

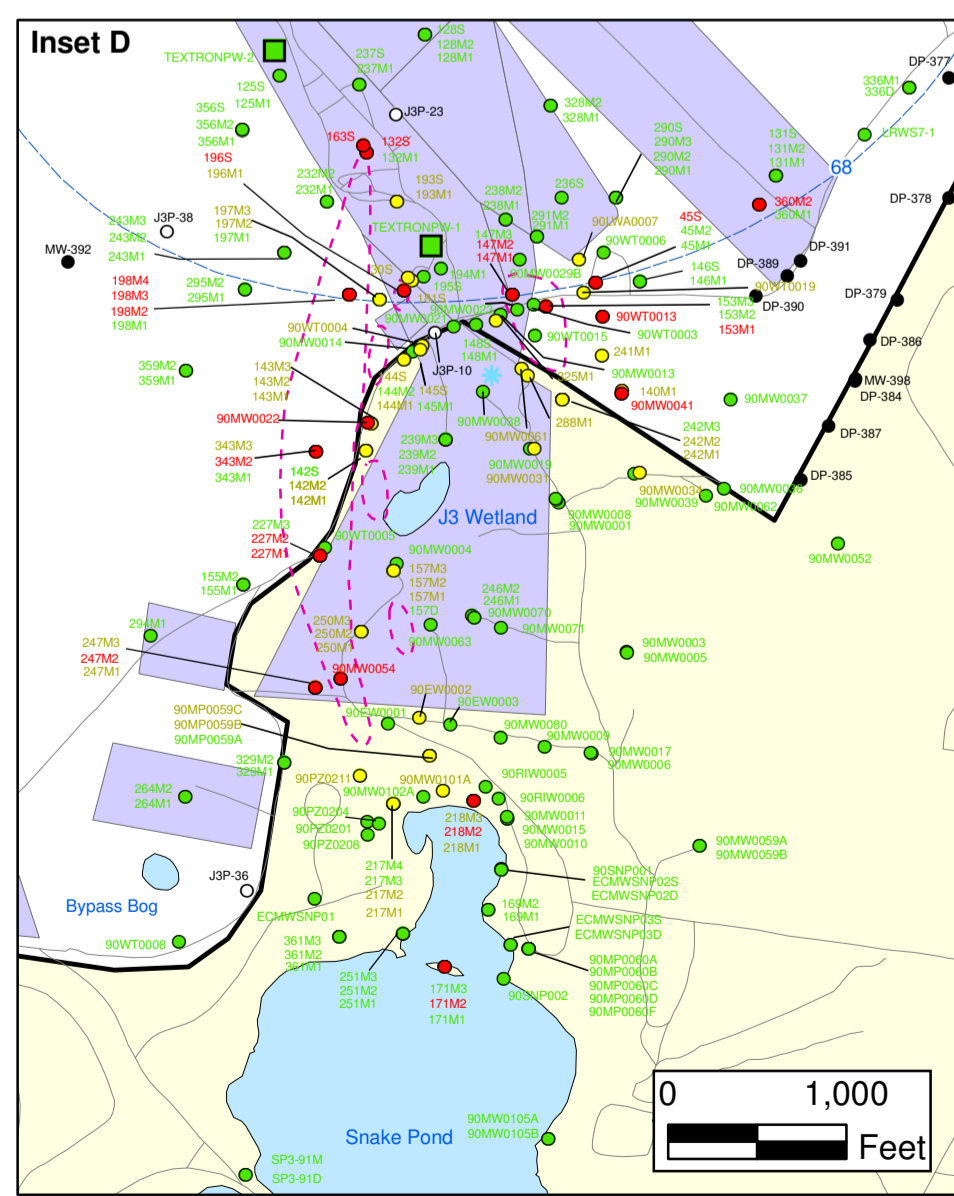
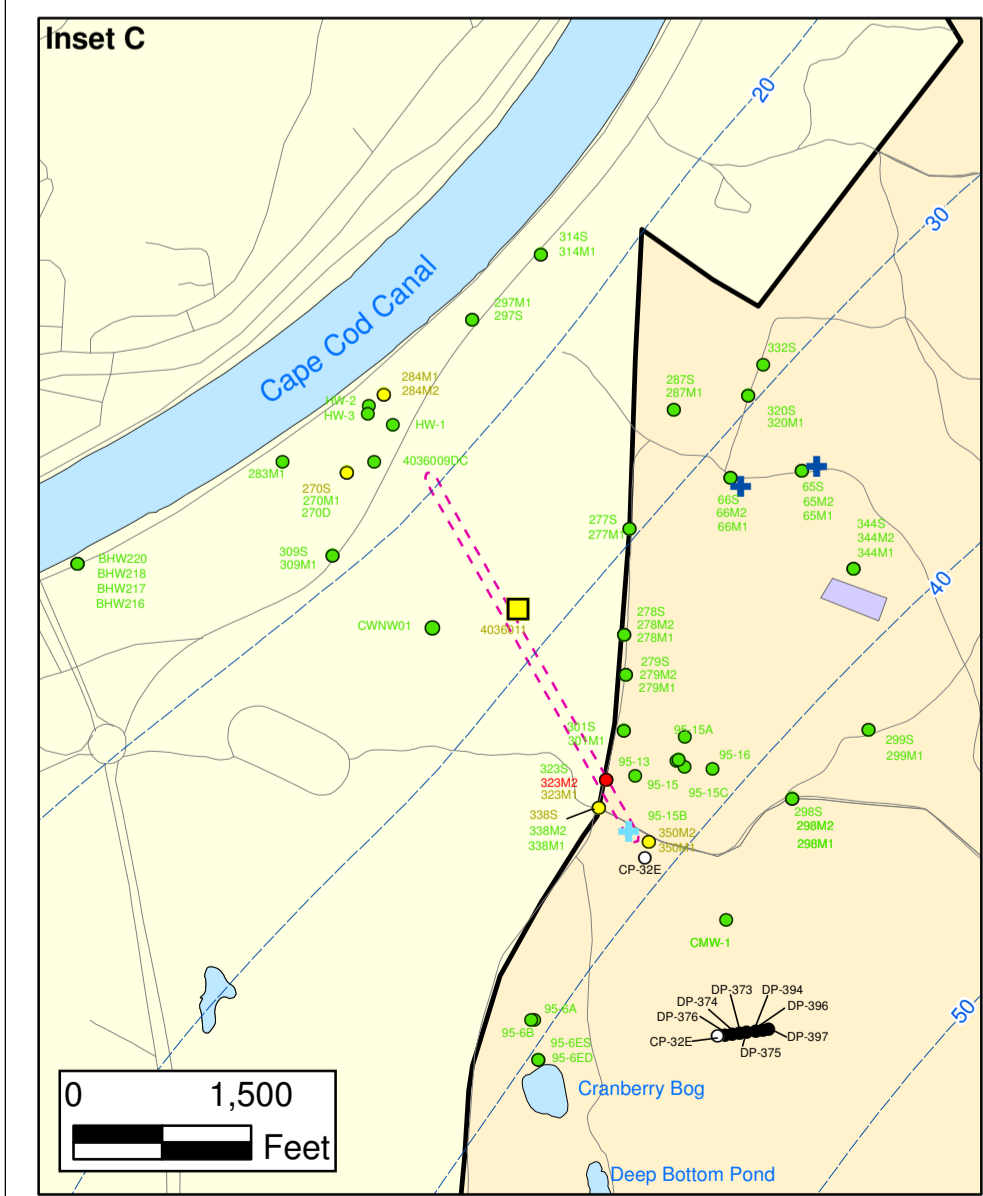
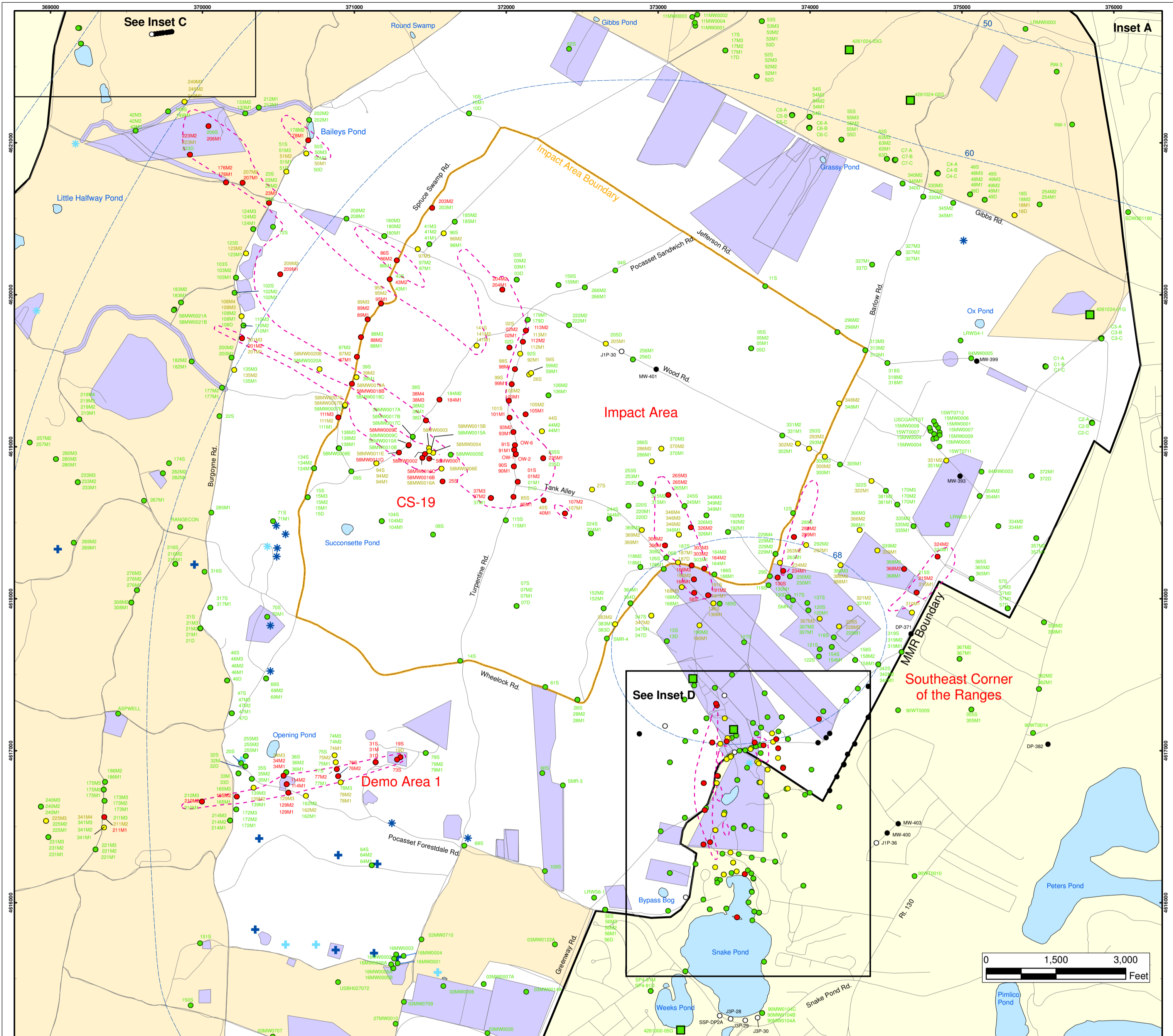
Explosives in Groundwater Compared to Maximum Contaminant Level/Health Advisories Validated Data as of 10/28/05

FIGURE 1

AMEC Earth & Environmental, Inc.
 Westford, Massachusetts

J:\GIS\Nov2005\Monthly\1_Exp\Exp_overall.pdf
 G:\MMR_COE\Work2005\Monthly\Nov2005\1_Exp\Exp_overall.mxd
 November 1, 2005 DWN: JBB ABF CHKD: MD

Impact Area Groundwater Study Program



Explosives in Groundwater Compared to Maximum Contaminant Level/Health Advisories

Validated Data as of 10/28/05

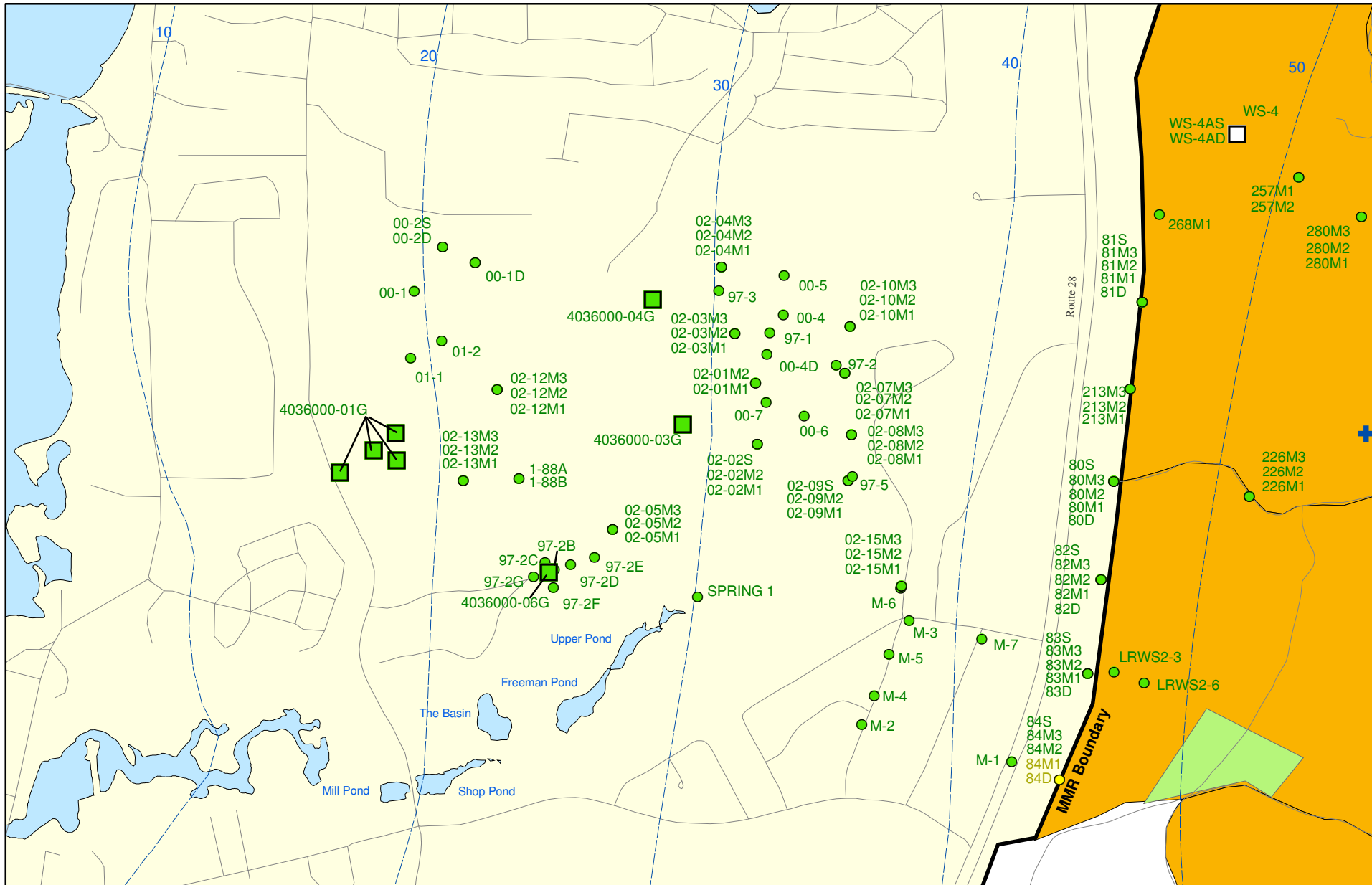
- Validated Detection Greater than or Equal to Maximum Contaminant Level/Health Advisories
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Validated Non-Detect
- No Data Available
- Proposed Monitoring Well
- Military Training Areas
- Military Ranges
- ⊕ Current Gun Position
- ⊕ Old Gun Position
- ⊕ Old Mortar Position
- Validated Non-Detect Water Supply Well
- Validated Detection Less than Maximum Contaminant Level/Health Advisories Water Supply Well
- Water Table Contour (Feet NGVD), AMEC, September 2003
- Area of RDX Detections Greater than 2.0 ppb
- Central Impact Area 7/15/03
- SE Ranges (Jacobs Eng.) 10/21/04
- Demo 1 12/21/04
- NWC 1/27/05

Impact Area Groundwater Study Program

AMEC Earth & Environmental, Inc.
Westford, Massachusetts

Sources & Notes
Base map data from US Geological Survey 7 1/2 minute Topographic Maps.
Source: Office of Geographic and Environmental Information (MassGIS)
Commonwealth of Massachusetts
Executive Office of Environmental Affairs

FIGURE 1
Inset Map



Sources & Notes:
 Base map data from US Geological Survey
 7 1/2 minute Topographic maps.
 Source: Office of Geographic and
 Environmental Information (MassGIS)
 Commonwealth of Massachusetts
 Executive Office of Environmental Affairs

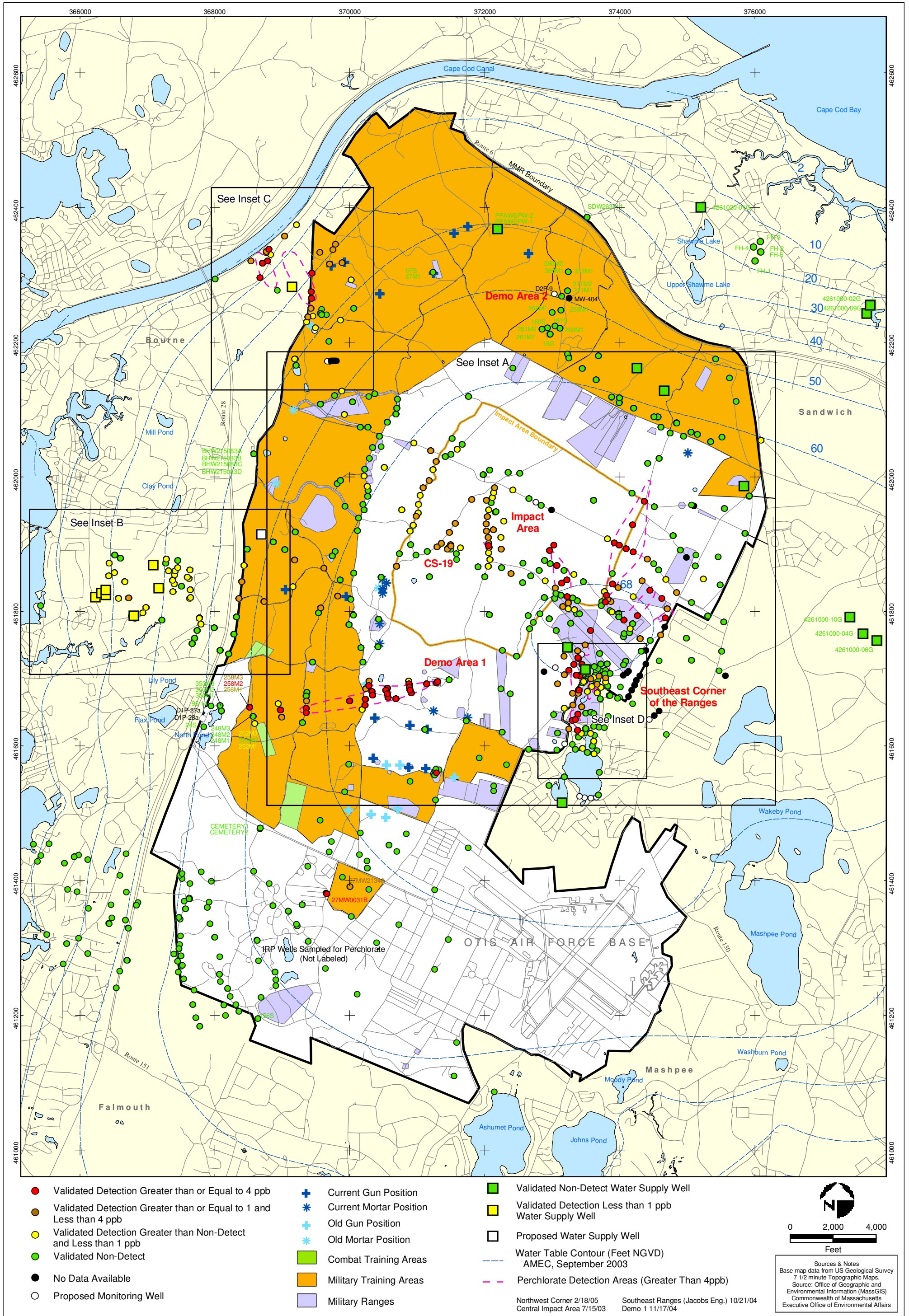
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Validated Non-Detect
- + Current Gun Position
- Validated Non-Detect Water Supply Well
- Proposed Water Supply Well
- Combat Training Areas
- Military Training Areas
- Water Table Contour (Feet NGVD)
AMEC, September 2003

**Explosives in Groundwater Compared to
 Maximum Contaminant Level/Health Advisories
 Validated Data as of 10/28/05**



AMEC Earth & Environmental, Inc.
 Westford, Massachusetts

FIGURE
Inset Map B 1

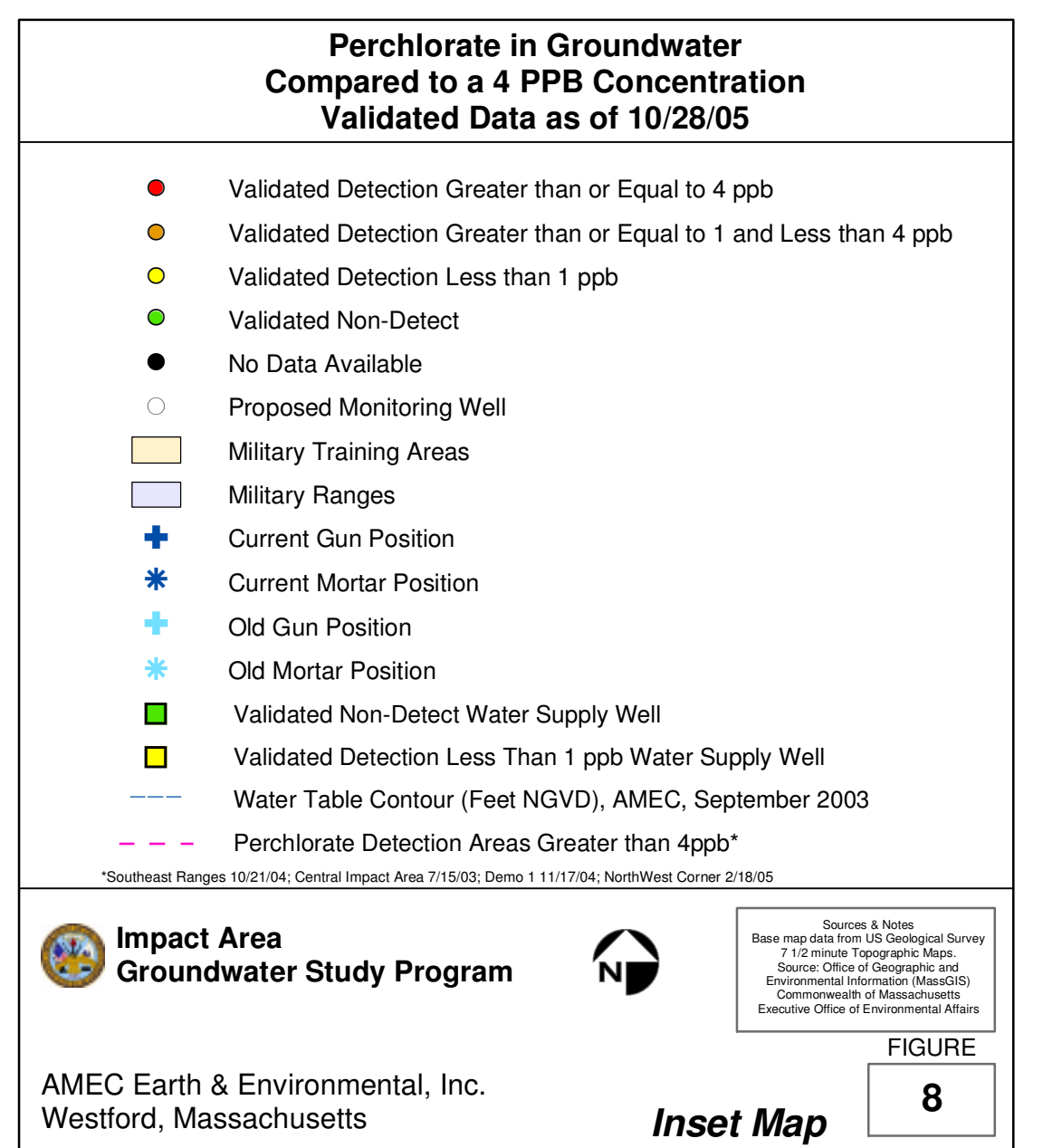
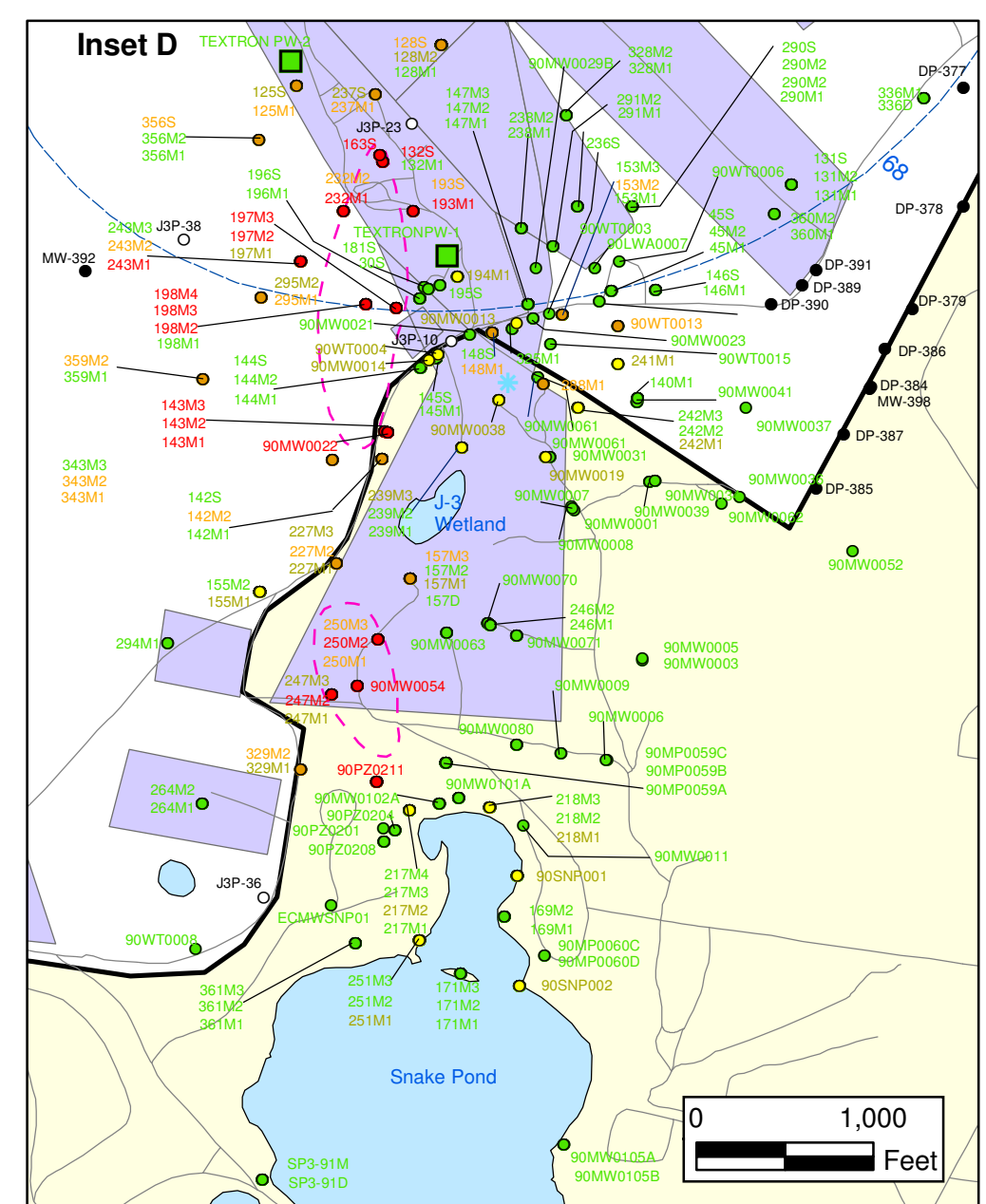
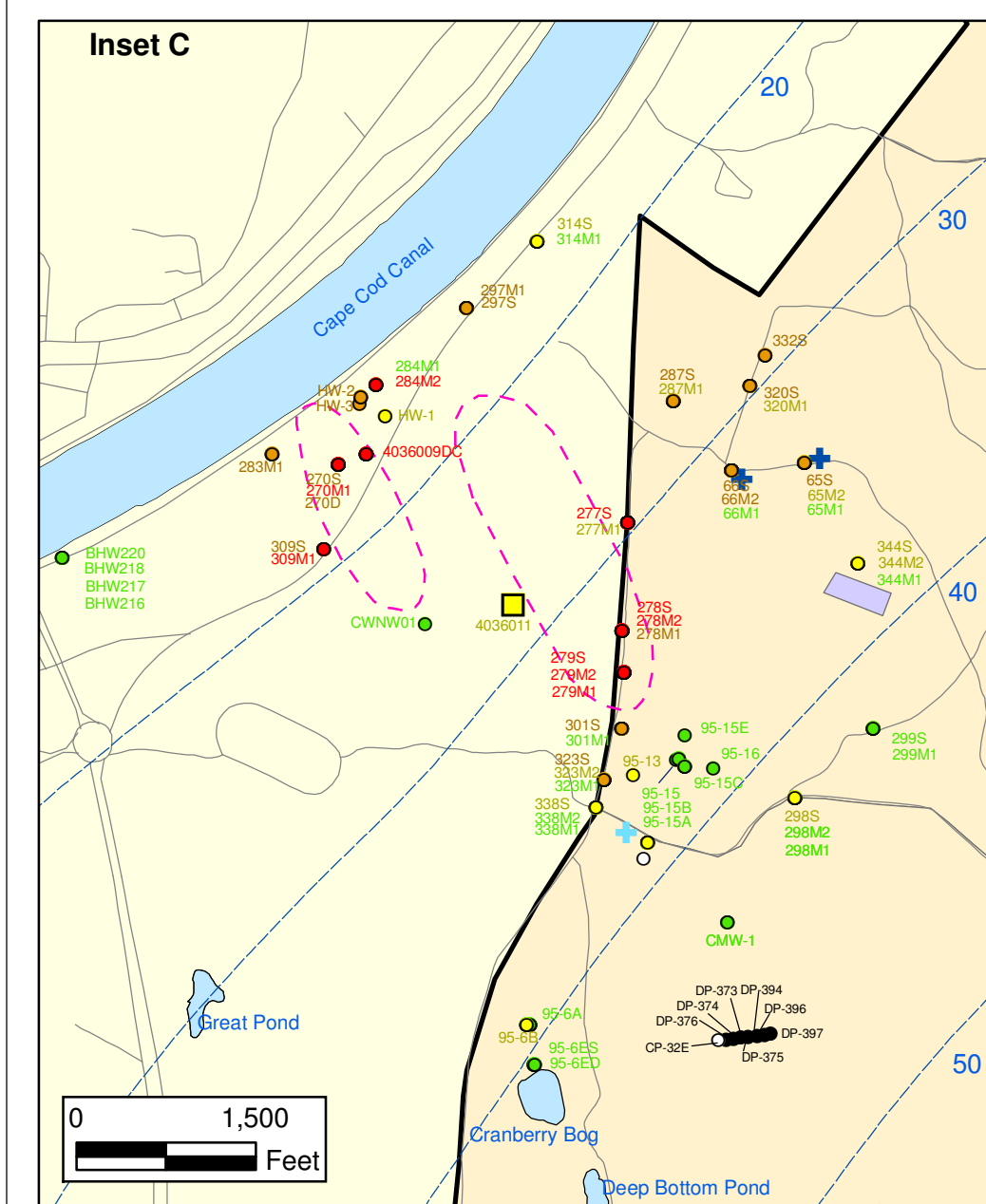
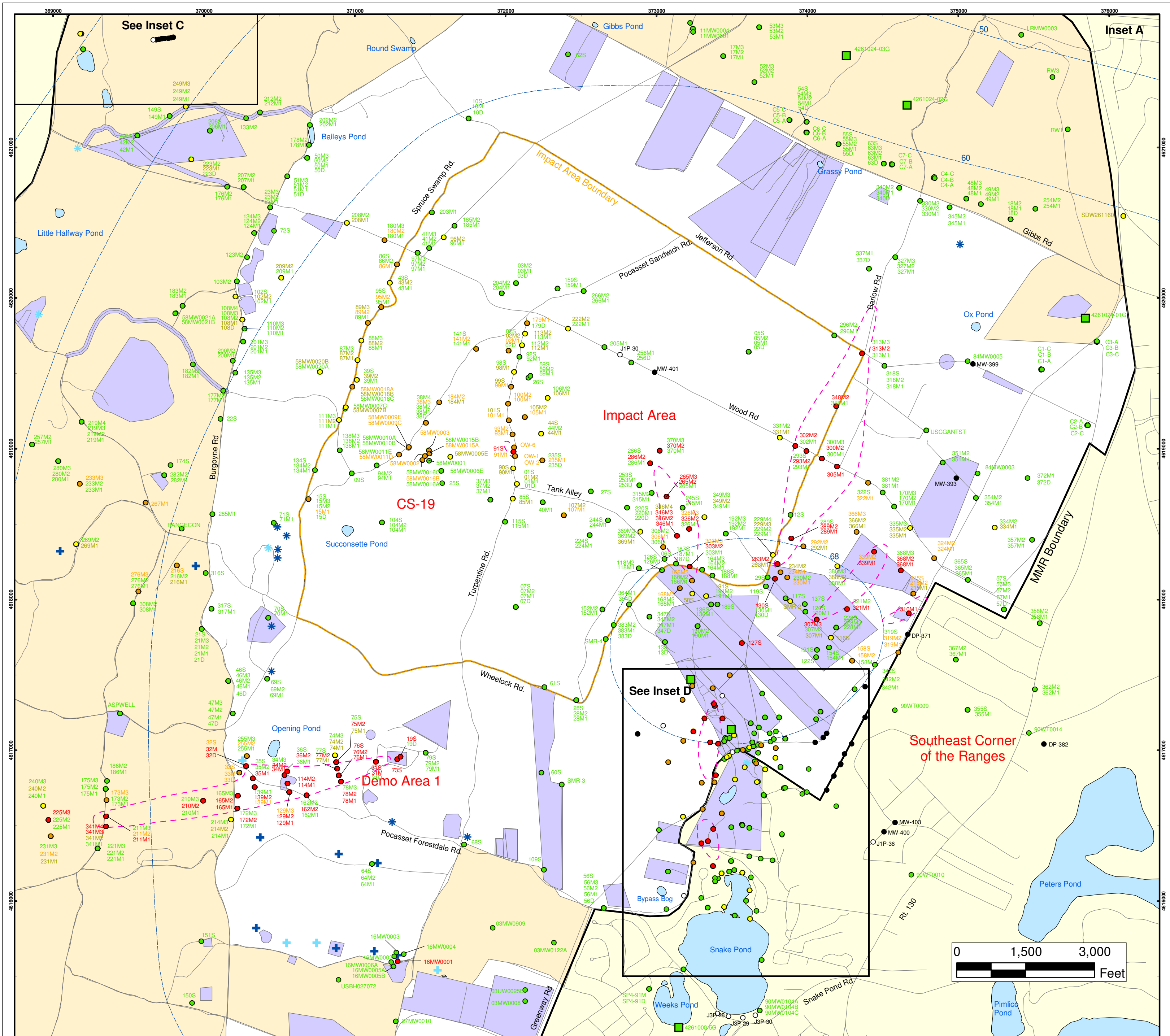


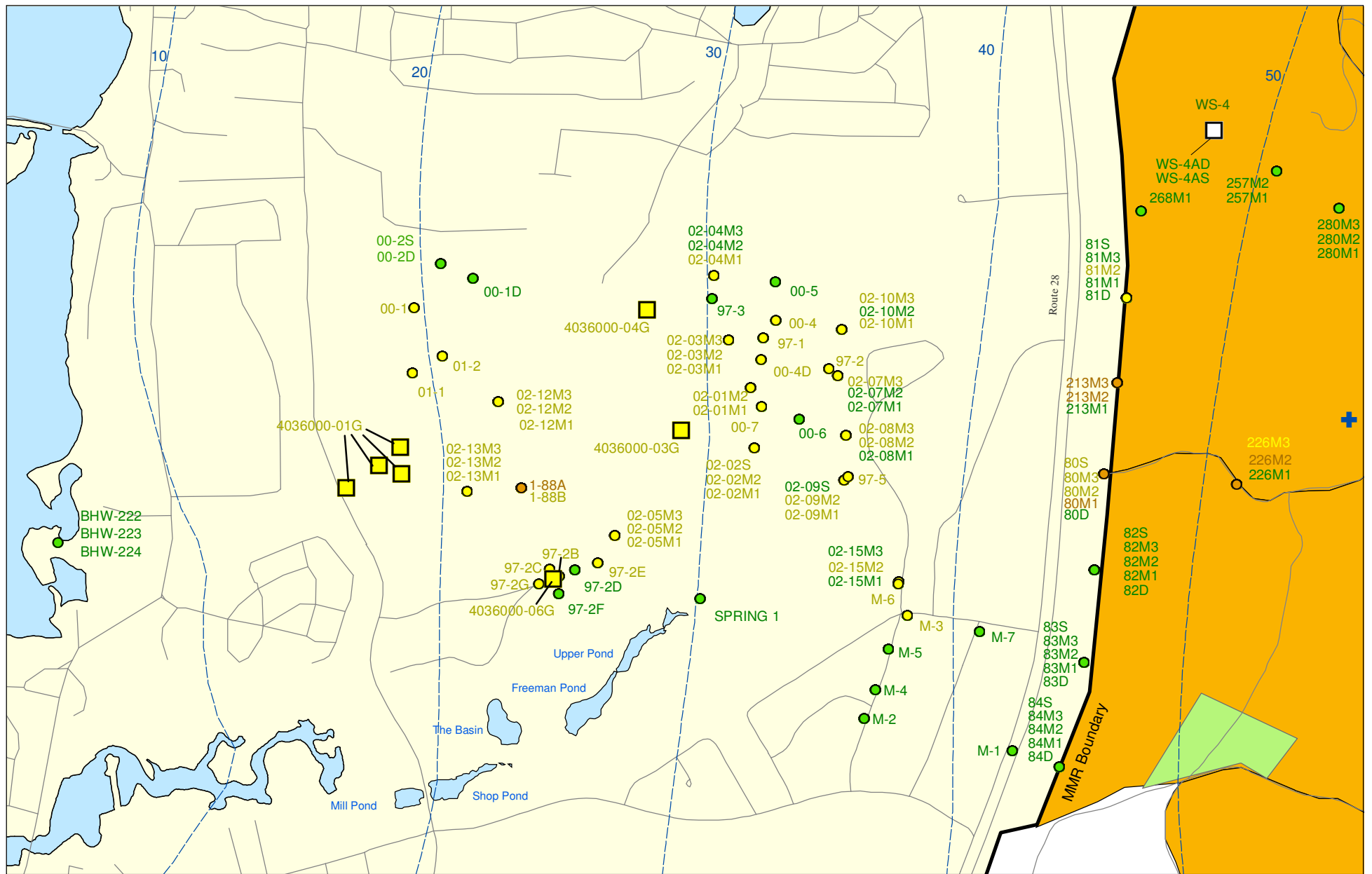
AMEC Earth & Environmental, Inc.
Westford, Massachusetts

**Perchlorate in Groundwater
Compared to a 4 ppb Concentration
Validated Data as of 10/28/05**

FIGURE

8





Sources & Notes:
 Base map data from US Geological Survey
 7 1/2 minute Topographic maps.
 Source: Office of Geographic and
 Environmental Information (MassGIS)
 Commonwealth of Massachusetts
 Executive Office of Environmental Affairs

- Validated Detection Greater than or Equal to 1 and Less than 4 ppb
- Validated Detection Greater than Non-Detect and Less than 1 ppb
- Validated Non-Detect
- + Current Gun Position

- Validated Detection Less than 1 ppb Water Supply Well
- Proposed Water Supply Well
- Combat Training Areas
- Military Training Areas
- Water Table Contour (Feet NGVD)
AMEC, September 2003

**Perchlorate in Groundwater
 Compared to a 4 ppb Concentration
 Validated Data as of 10/28/05**



AMEC Earth & Environmental, Inc.
 Westford, Massachusetts

FIGURE
Inset Map B **8**

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O											
31572	PLACEHOLDER: Demo 1 GW: RA(C)			311	311	03OCT05	29DEC06																									PLACEHOLDER: Demo 1 GW: RA(C)																																			
31574	Start-Up Demo 1 GW: RA(C)	29DEC06		0	0	29DEC06																										* Start-Up Demo 1 GW: RA(C) Start Up subject to change pending finalization of contract and agreement with Textron.																																			

J-1 Range

J-1 Range Soil

J-1 Range Soil: Remedial Investigation

02124	Prepare Final J-1 Geophysical Response Workplan			200*	0*	28OCT04A	16AUG05A
02125	Submit Final J-1 Suppl Geophy Anomaly ResponseWP			0	0		16AUG05A
02120	J-1 Geophysical Soil Response			234*	197*	29JUN05A	05JUN06
02118	Prepare Draft J-1 Soil RI Report			135*	135*	12MAY06	24NOV06
02119	Submit Draft J-1 Soil RI Report	24NOV06		0	0		24NOV06
02121	Prepare Final J-1 Soil RI Report			75*	75*	27NOV06	13MAR07
02123	Submit Final J-1 Soil RI Report			0	0		13MAR07

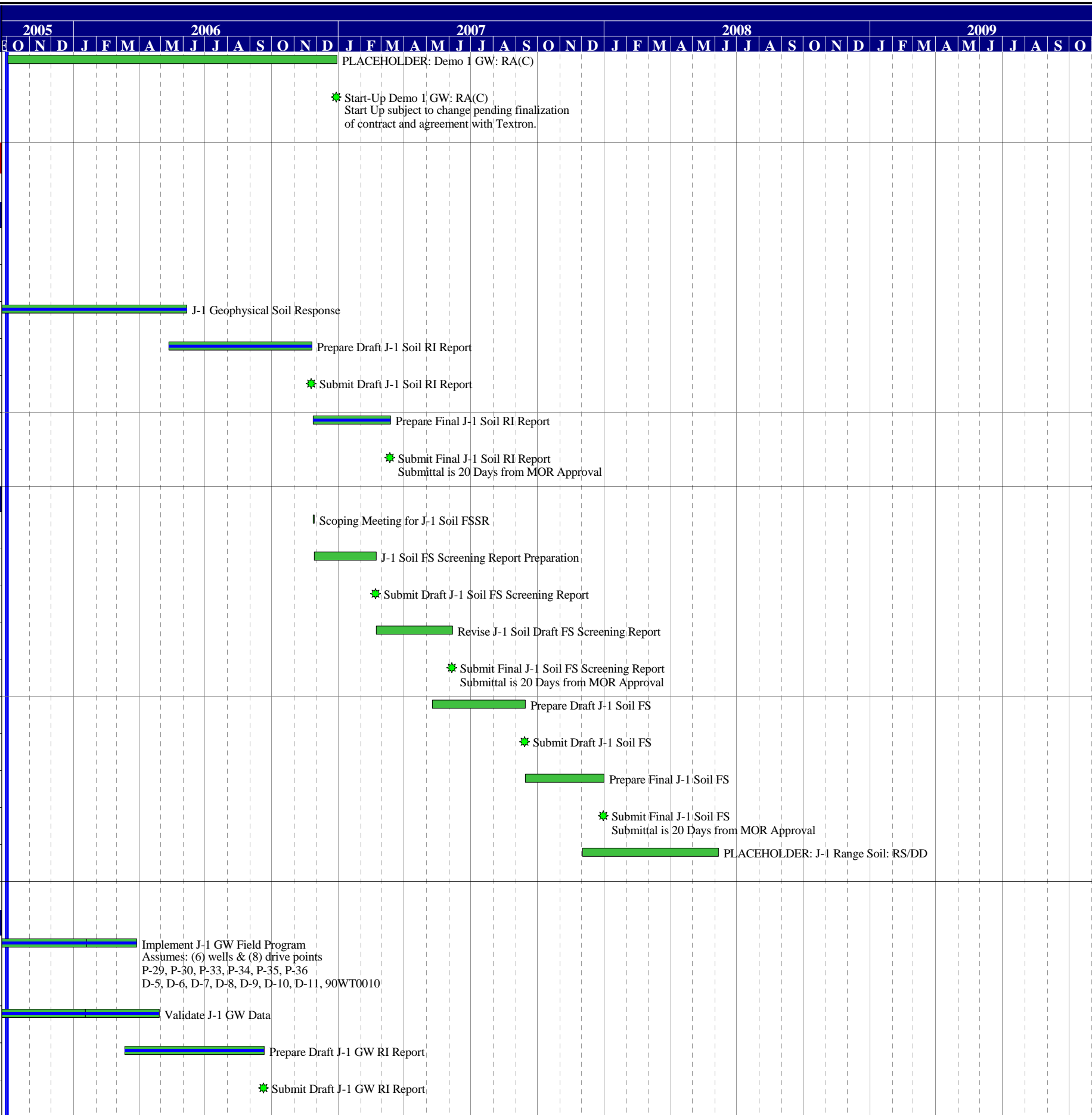
J-1 Range Soil: Feasibility Study

02128	Scoping Meeting for J-1 Soil FSSR			1	1	27NOV06	27NOV06
02129	J-1 Soil FS Screening Report Preparation			60	60	28NOV06	21FEB07
02131	Submit Draft J-1 Soil FS Screening Report	21FEB07		0	0		21FEB07
02134	Revise J-1 Soil Draft FS Screening Report			75	75	22FEB07	06JUN07
02136	Submit Final J-1 Soil FS Screening Report			0	0		06JUN07
02137	Prepare Draft J-1 Soil FS			90	90	10MAY07	13SEP07
02139	Submit Draft J-1 Soil FS	13SEP07		0	0		13SEP07
02141	Prepare Final J-1 Soil FS			75*	75*	14SEP07	31DEC07
02143	Submit Final J-1 Soil FS			0	0		31DEC07
02166	PLACEHOLDER: J-1 Range Soil: RS/DD			132	132	03DEC07	05JUN08

J-1 Range Groundwater

J-1 Range Groundwater: Remedial Investigation

02133	Implement J-1 GW Field Program			478*	150*	30APR04A	29MAR06
02135	Validate J-1 GW Data			500*	172*	30APR04A	28APR06
02138	Prepare Draft J-1 GW RI Report			135	135	13MAR06	20SEP06
02140	Submit Draft J-1 GW RI Report	20SEP06		0	0		20SEP06



Start Date: 01FEB03
 Finish Date: 20DEC69
 Data Date: 02OCT05
 Run Date: 10OCT05 11:39

U102
 FINAL Quarterly Update
 Revised Combined Schedule
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milestone colors



- Milestone > 90 days Out
- Milestone < 90 days Out

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O											
J-3 Range Groundwater																																																																			
J-3 Range Groundwater: Remedial Investigation																																																																			
02234	Implement J-3 GW Field Program			384*	37*	03APR04A	13OCT05	Implement J-3 GW Field Program Assumes: (5) Snake Pond drive points																																																											
02236	Validate J-3 GW Data			336*	72*	01AUG04A	05DEC05	Validate J-3 GW Data																																																											
02238	Prepare Draft J-3 GW RI Report			135	135	27OCT05	11MAY06	Prepare Draft J-3 GW RI Report																																																											
02240	Submit Draft J-3 GW RI Report	11MAY06		0	0		11MAY06	Submit Draft J-3 GW RI Report																																																											
02242	Prepare Final J-3 GW RI Report			75	75	12MAY06	28AUG06	Prepare Final J-3 GW RI Report																																																											
02244	Submit Final J-3 GW RI Report			0	0		28AUG06	Submit Final J-3 GW RI Report Submittal is 20 Days from MOR Approval																																																											
J-3 Range Groundwater: RRA																																																																			
03355	Design J-3 GW RRA Treatment System			301*	30*	22JUL04A	03OCT05	Design J-3 GW RRA Treatment System																																																											
03365	Construct J-3 GW RRA Treatment System			311	311	03OCT05	29DEC06	Construct J-3 GW RRA Treatment System																																																											
03366	Start Up J-3 GW RRA Treatment System	29DEC06		0	0	29DEC06		Start Up J-3 GW RRA Treatment System																																																											
J-3/L Range: Groundwater: Feasibility Study																																																																			
02251	J-3/L GW FS Scoping Meeting/Screening Discussion			1	1	01AUG06	01AUG06	J-3/L GW FS Scoping Meeting/Screening Discussion																																																											
02252	Prepare Draft J-3/L GW FS			90	90	02AUG06	11DEC06	Prepare Draft J-3/L GW FS																																																											
02253	Submit Draft J-3/L GW FS	11DEC06		0	0		11DEC06	Submit Draft J-3/L GW FS																																																											
02255	Prepare Final J-3/L GW FS			75*	75*	12DEC06	28MAR07	Prepare Final J-3/L GW FS																																																											
02257	Submit Final J-3/L GW FS			0	0		28MAR07	Submit Final J-3/L GW FS Submittal is 20 Days from MOR Approval																																																											
02258	PLACEHOLDER: J-3 Range GW: RS/DD			132	132	01MAR07	03SEP07	PLACEHOLDER: J-3 Range GW: RS/DD																																																											
02259	PLACEHOLDER: J-3 Range GW: RD			209	209	27DEC06	17OCT07	PLACEHOLDER: J-3 Range GW: RD																																																											
02260	PLACEHOLDER: J-3 Range GW: RA(C)			225	225	18OCT07	02SEP08	PLACEHOLDER: J-3 Range GW: RA(C)																																																											
L Range																																																																			
L Range Soils																																																																			
L Range Soil: Remedial Investigation																																																																			
02314	Prepare Draft L Soil RI Report			137*	49*	18APR05A	31OCT05	Prepare Draft L Soil RI Report																																																											
02315	Submit Draft L Soil RI Report	31OCT05		0	0		31OCT05	Submit Draft L Soil RI Report																																																											
02316	Prepare Final L Soil RI Report			75*	75*	01NOV05	21FEB06	Prepare Final L Soil RI Report FS is not required since soil contaminants are expected to be below risk based levels.																																																											
02317	Submit Final L Soil RI Report			0	0		21FEB06	Submit Final L Soil RI Report Submittal is 20 Days from MOR Approval																																																											
L Range Groundwater																																																																			
L Range Groundwater: Remedial Investigation																																																																			
02342	Prepare Final L GW RI Report			191*	35*	10JAN05A	11OCT05	Prepare Final L GW RI Report																																																											

Start Date 01FEB03
 Finish Date 20DEC09
 Data Date 02OCT05
 Run Date 10OCT05 11:39

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milestone colors
 Milestone > 90 days Out
 Milestone < 90 days Out

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O											
02344	Submit Final L GW RI Report			0	0		11OCT05	* Submit Final L GW RI Report Submittal is 20 Days from MOR Approval																																																											
0600	Prepare Draft L GW Risk Assessment Report			135	135	12OCT05	26APR06	Prepare Draft L GW Risk Assessment Report																																																											
0602	Submit Draft L GW Risk Assessment Report			0	0		26APR06	* Submit Draft L GW Risk Assessment Report																																																											
0622	Prepare Final L GW Risk Assessment Report			75*	75*	27APR06	11AUG06	Prepare Final L GW Risk Assessment Report																																																											
0624	Submit Final L GW Risk Assessment Report			0	0		11AUG06	* Submit Final L GW Risk Assessment Report																																																											

Central Impact Area

CIA Soil

CIA Soil: Remedial Investigation

00261	Prepare Draft CIA Soil RI Report			162	65	04APR04A	23NOV05	Prepare Draft CIA Soil RI Report																																																											
00262	Submit Draft Final CIA Soil RI Report	23NOV05		0	0		23NOV05	* Submit Draft Final CIA Soil RI Report Schedule will be revised.																																																											
00263	Prepare Final CIA Soil RI Report			75	75	25NOV05	15MAR06	Prepare Final CIA Soil RI Report																																																											
00292	Submit Final CIA Soil RI Report			0	0		15MAR06	* Submit Final CIA Soil RI Report Submittal is 20 Days from MOR Approval																																																											

CIA Soil: Focused Investigation

03011	Field Investigations Soil FI			97	28	19NOV03A	15MAY06	Field Investigations Soil FI																																																											
03014	Lab Analysis/Data Validation Soil FI			144	68	26DEC03A	12JUL06	Lab Analysis/Data Validation Soil FI																																																											
03021	Revise Draft Report Soil FI			65	60	17NOV04A	05OCT06	Revise Draft Report Soil FI Awaiting Agency Comments																																																											
03023	Submit Revised Draft Report Soil FI	05OCT06		0	0		05OCT06	* Submit Revised Draft Report Soil FI																																																											
03024	Prepare Final Report Soil FI			75	75	06OCT06	25JAN07	Prepare Final Report Soil FI																																																											
03025	Submit Final Report Soil FI			0	0		25JAN07	* Submit Final Report Soil FI Submittal is 20 Days from MOR Approval																																																											

CIA Soil: RRA Targets 23/42

03119	RRA Implementation			434	0	14JAN04A	30JUN05A																																																												
03120	Prepare Draft CIA Completion of Work Targ 23/42			46*	0*	15JUN05A	18AUG05A																																																												
03121	Submit Draft CIA Completion of Work Rpt 42 & 23	18AUG05	Y	0	0		18AUG05A																																																												
03122	Prepare Final Draft CIA Compl of Wk Target 23/42			75*	74*	19AUG05A	07DEC05	Prepare Final Draft CIA Compl of Wk Target 23/42																																																											
03123	Submit Final CIA Completion of WkRt Target 23/42			0	0		07DEC05	* Submit Final CIA Completion of WkRt Target 23/42 Submittal is 20 Days from MOR Approval																																																											

Treatability Study

03083	Treatability Study			648*	469*	06DEC04A	29JUN07	Treatability Study (Includes Technologies for CIA and Gun & Mortar Positions) Schedule subject to change pending approval of work plan.																																																											
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CIA Soil & GW: Feasibility Study

22110	CIA Soil & GW FS Screening Report Preparation			124*	34*	14APR05A	07OCT05	CIA Soil & GW FS Screening Report Preparation																																																											
22120	Submit Draft CIA Soil & GW FS Screening Report	07OCT05		0	0		07OCT05	* Submit Draft CIA Soil & GW FS Screening Report Schedule to be revised after scoping mt w/Agency A TBD date was requested on 9/19/05.																																																											

Start Date 01FEB03
 Finish Date 20DEC69
 Data Date 02OCT05
 Run Date 10OCT05 11:39

U102
 FINAL Quarterly Update
 Revised Combined Schedule
 as of 8/21/05

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milestone colors



- Milestone > 90 days Out
- Milestone < 90 days Out

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D									
22398	Model FS Screening Report Scenarios			124	32	16JUN03A	05OCT05	Model FS Screening Report Scenarios																																																											
22130	Prepare Final CIA Draft Soil & GW FS Screen Rpt			75	75	11OCT05	30JAN06	Prepare Final CIA Draft Soil & GW FS Screen Rpt																																																											
22140	Submit Final CIA Soil & GW FS Screening Report			0	0		30JAN06	* Submit Final CIA Soil & GW FS Screening Report Submittal is 20 days from MOR Approval																																																											
22143	PrepareDraft Post Screen Invst CIA Source AreaWP			124*	0*	14JUN05A	15AUG05A																																																												
22145	Submit Draft Post Screen Invst CIA Source AreaWP			0	0		15AUG05A																																																												
22146	Prepare Final Post Screen Invst CIA SourceAreaWP			76*	72*	16AUG05A	05DEC05	Prepare Final Post Screen Invst CIA SourceAreaWP																																																											
22148	Submit Final Post Screen Invest CIA SourceAreaWP			0	0		05DEC05	* Submit Final Post Screen Invest CIA SourceAreaWP																																																											
22150	PLACEHOLDER: Post Screening Invst CIA Field Prgm			223	223	06DEC05	24OCT06	PLACEHOLDER: Post Screening Invst CIA Field Prgm																																																											
22210	Prepare Draft CIA Soil & GW FS			135	135	25OCT06	07MAY07	Prepare Draft CIA Soil & GW FS																																																											
22220	Submit Draft CIA Soil & GW FS	07MAY07		0	0		07MAY07	* Submit Draft CIA Soil & GW FS																																																											
22230	Prepare Final CIA Soil & GW FS			105	105	08MAY07	02OCT07	Prepare Final CIA Soil & GW FS																																																											
22240	Submit Final CIA Soil & GW FS			0	0		02OCT07	* Submit Final CIA Soil & GW FS Submittal is 20 Days from MOR Approval																																																											
CIA Soil & GW: Remedy Selection																																																																			
32505	CIA Soil & GW RS Plan Scoping Meeting	08MAY07		1	1	08MAY07	08MAY07	CIA Soil & GW RS Plan Scoping Meeting																																																											
32510	Prepare Draft CIA Soil & GW Remedy Selection Pln			60	60	09MAY07	01AUG07	Prepare Draft CIA Soil & GW Remedy Selection Pln																																																											
32520	Revise Draft CIA Soil & GW Remedy Selection Plan			75	75	02AUG07	15NOV07	Revise Draft CIA Soil & GW Remedy Selection Plan																																																											
32530	Submit CIA Soil & GW Remedy Selection Plan	15NOV07		0	0		15NOV07	* Submit CIA Soil & GW Remedy Selection Plan																																																											
32540	CIA Soil & GW Public Comment Period for RS			21	21	16NOV07	14DEC07	CIA Soil & GW Public Comment Period for RS																																																											
32550	Draft CIA Soil & GW Decision Doc/ Resp Summary			64	64	17DEC07	17MAR08	Draft CIA Soil & GW Decision Doc/ Resp Summary																																																											
32560	EPA Prepare CIA Final Draft Dec Doc/Response Sum			20	20	18MAR08	14APR08	EPA Prepare CIA Final Draft Dec Doc/Response Sum																																																											
32570	EPA Submit CIA Final Decision Doc/ Response Sum			0	0		14APR08	* EPA Submit CIA Final Decision Doc/ Response Sum																																																											
32571	PLACEHOLDER: CIA Soil: RD			303	303	05SEP07	06NOV08	PLACEHOLDER: CIA Soil: RD																																																											
32578	PLACEHOLDER: CIA Soil: RA(C)			758	758	07NOV08	20OCT11	PLACEHOLDER: CIA Soil: RA(C)																																																											
CIA Groundwater																																																																			
CIA Groundwater: Remedial Investigation																																																																			
02030	Prepare Final CIA GW Report			417*	59*	19MAR04A	15NOV05	Prepare Final CIA GW Report awaiting agency comments																																																											
02035	Submit Final CIA GW Rpt Addendum (TM 01-6)	15NOV05		0	0		15NOV05	* Submit Final CIA GW Rpt Addendum (TM 01-6) Submittal is 20 Days from MOR Approval																																																											
32579	PLACEHOLDER: CIA GW: RD			261	261	03OCT07	07OCT08	PLACEHOLDER: CIA GW: RD																																																											
32580	PLACEHOLDER: CIA GW: RA(C)			427	427	08OCT08	07JUN10	PLACEHOLDER: CIA GW: RA(C)																																																											

Start Date 01FEB03
 Finish Date 20DEC69
 Data Date 02OCT05
 Run Date 10OCT05 11:39

U102
 FINAL Quarterly Update
 Revised Combined Schedule
 as of 8/21/05

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milestone colors
 Milestone > 90 days Out
 Milestone < 90 days Out

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O											
Western Boundary																																																																			
Western Boundary																																																																			
Western Boundary: Remedial Investigation																																																																			
03472	PLACEHOLDER:Western Boundary Suppl Investigation			60	60	01NOV05*	30JAN06	PLACEHOLDER:Western Boundary Suppl Investigation																																																											
03473	Prepare Western Boundary Draft RI Report			457*	127*	28APR04A	24FEB06	Prepare Western Boundary Draft RI Report																																																											
03483	Submit Western Boundary Draft RI Report	06OCT05		0	0		24FEB06	* Submit Western Boundary Draft RI Report																																																											
03494	Prepare Final Western Boundary RI Report			75	75	27FEB06	12JUN06	Prepare Final Western Boundary RI Report																																																											
03495	Submit Final Western Boundary RI Report			0	0		12JUN06	* Submit Final Western Boundary RI Report Submittal is 20 Days from MOR Approval																																																											
03496	PLACEHOLDER: Western Boundary FS			132	132	27FEB06	31AUG06	PLACEHOLDER: Western Boundary FS FS may not be required since contaminants are expected to be below risk based levels.																																																											
Northwest Corner																																																																			
Northwest Corner																																																																			
Northwest Corner: Remedial Investigation																																																																			
03443	Air Dispersion Model			116*	0*	16MAR05A	26AUG05A																																																												
03444	Prepare Draft Northwest Corner RI Rpt			135*	121*	02AUG05A	15FEB06	Prepare Draft Northwest Corner RI Rpt																																																											
NW1150	Submit Draft Northwest Corner RI Rpt	15FEB06		0	0		15FEB06	* Submit Draft Northwest Corner RI Rpt																																																											
03446	Prepare Final Northwest Corner RI Rpt			75	75	16FEB06	02JUN06	Prepare Final Northwest Corner RI Rpt																																																											
03448	Submit Final Northwest Corner RI Rpt			0	0		02JUN06	* Submit Final Northwest Corner RI Rpt Submittal is 20 Days from MOR Approval																																																											
Northwest Corner: Feasibility Study																																																																			
03450	Northwest Corner FS Scoping Meeting	05MAY06		1	1	05MAY06	05MAY06	Northwest Corner FS Scoping Meeting																																																											
03451	Prepare Draft Northwest Corner FS			135	135	08MAY06	17NOV06	Prepare Draft Northwest Corner FS																																																											
03452	Submit Draft Northwest Corner FS	17NOV06		0	0		17NOV06	* Submit Draft Northwest Corner FS																																																											
03453	Prepare Final Northwest Corner FS			75	75	20NOV06	07MAR07	Prepare Final Northwest Corner FS																																																											
03454	Submit Final Northwest Corner FS			0	0		07MAR07	* Submit Final Northwest Corner FS Submittal is 20 Days from MOR Approval																																																											
03455	PLACEHOLDER: NWC RS/DD			88	88	08FEB07	11JUN07	PLACEHOLDER: NWC RS/DD																																																											
Demo 2																																																																			
Demo 2 Soil																																																																			
Demo 2 Soil: RRA																																																																			
01580	Prepare Final Draft Demo 2 RRA Completion Wk Rpt			105*	48*	01JUN05A	28OCT05	Prepare Final Draft Demo 2 RRA Completion Wk Rpt																																																											
01590	Submit Final Demo 2 RRA Completion of Work			0	0		28OCT05	* Submit Final Demo 2 RRA Completion of Work Submittal is 20 Days from MOR Approval 30 day delay - extended EPA comment duration																																																											

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O											
Gun & Mortar																																																																			
Gun & Mortar Soils																																																																			
Gun & Mortar Soils: Remedial Investigation																																																																			
00606	Prepare Draft G&M Soil RI Workplan			30	30	17NOV05*	30DEC05	Prepare Draft G&M Soil RI Workplan																																																											
00607	Submit Draft G&M Soil RI Workplan	30DEC05		0	0		30DEC05	Submit Draft G&M Soil RI Workplan																																																											
00608	Prepare Final G&M Soil RI Workplan			75	75	03JAN06	19APR06	Prepare Final G&M Soil RI Workplan																																																											
00609	Submit Final G&M Soil RI Workplan			0	0		19APR06	Submit Final G&M Soil RI Workplan Submittal is 20 Days from MOR Approval																																																											
00610	PLACEHOLDER: Implement G&M RI Soil Field Program			85	85	23MAR06	21JUL06	PLACEHOLDER: Implement G&M RI Soil Field Program																																																											
00611	Lab Analysis Data Validation G&M RI Soil			100	100	12APR06	31AUG06	Lab Analysis Data Validation G&M RI Soil																																																											
00555	Prepare Draft G&M Soil RI Report			135	135	14JUL06	26JAN07	Prepare Draft G&M Soil RI Report																																																											
00556	Submit Draft G&M Soil RI Report	26JAN07		0	0		26JAN07	Submit Draft G&M Soil RI Report																																																											
00557	Prepare Final G&M Soil RI Report			75	75	29JAN07	11MAY07	Prepare Final G&M Soil RI Report																																																											
00558	Submit Final G&M Soil RI Report			0	0		11MAY07	Submit Final G&M Soil RI Report Submittal is 20 Days from MOR Approval																																																											
01000	Prepare Draft G&M Soil GP-6 Letter Report			43	0	27APR05A	01JUL05A	Prepare Draft G&M Soil GP-6 Letter Report																																																											
01100	Submit Draft G&M Soil GP-6 Letter Report	22JUN05	N	0	0		01JUL05A	Submit Draft G&M Soil GP-6 Letter Report																																																											
01200	Prepare Final G&M Soil GP-6 Letter Report			104*	70*	05JUL05A	01DEC05	Prepare Final G&M Soil GP-6 Letter Report																																																											
01210	Submit Final G&M Soil GP-6 Letter Report			0	0		01DEC05	Submit Final G&M Soil GP-6 Letter Report Submittal is 20 Days from MOR Approval																																																											
Gun & Mortar Soils: Feasibility Study																																																																			
00559	Scoping Meeting for G&M Soils FSSR			1	1	29JAN07	29JAN07	Scoping Meeting for G&M Soils FSSR																																																											
00560	G&M Soils FS Screening Report Preparation			30	30	30JAN07	12MAR07	G&M Soils FS Screening Report Preparation																																																											
00561	Submit Draft G&M Soils FS Screening Report			0	0		12MAR07	Submit Draft G&M Soils FS Screening Report																																																											
00562	Prepare Final G&M Soils Draft FS Screening Report			75	75	13MAR07	25JUN07	Prepare Final G&M Soils Draft FS Screening Report																																																											
00563	Submit Final G&M Soils FS Screening Report			0	0		25JUN07	Submit Final G&M Soils FS Screening Report Submittal is 20 Days from MOR Approval																																																											
00565	Prepare Draft G&M Soils FS			90	90	30MAY07	03OCT07	Prepare Draft G&M Soils FS																																																											
00566	Submit Draft G&M Soils FS	03OCT07		0	0		03OCT07	Submit Draft G&M Soils FS																																																											
00567	Prepare Final G&M Soils FS			75	75	04OCT07	21JAN08	Prepare Final G&M Soils FS																																																											
00568	Submit Final G&M Soils FS			0	0		21JAN08	Submit Final G&M Soils FS Submittal is 20 Days from MOR Approval																																																											
00569	PLACEHOLDER: G&M Soils RS/DD			132	132	21DEC07	25JUN08	PLACEHOLDER: G&M Soils RS/DD																																																											
00570	PLACEHOLDER: G&M Soils RD			267	267	21DEC07	06JAN09	PLACEHOLDER: G&M Soils RD																																																											
00571	PLACEHOLDER: G&M Soils RA(C)			265	265	07JAN09	18JAN10	PLACEHOLDER: G&M Soils RA(C)																																																											

Start Date 01FEB03
 Finish Date 20DEC69
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 Run Date 10OCT05 11:39

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milestone colors



- Milestone > 90 days Out
- Milestone < 90 days Out

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O											
Gun & Mortar Groundwater																																																																			
Gun & Mortar Groundwater: Remedial Investigation																																																																			
00601	Prepare Draft G&M RI Workplan			30	30	01SEP05*	14OCT05	Prepare Draft G&M RI Workplan																																																											
00602	Submit Draft G&M GW RI Workplan			0	0		14OCT05	Submit Draft G&M GW RI Workplan																																																											
00603	Revise G&M GW RI Workplan			75	75	17OCT05	03FEB06	Revise G&M GW RI Workplan																																																											
00604	Submit Final G&M GW RI Workplan			0	0		03FEB06	Submit Final G&M GW RI Workplan Submittal is 20 Days from MOR Approval																																																											
00605	PLACEHOLDER: G&M RI GW Field Program			110	110	06JAN06	13JUN06	PLACEHOLDER: G&M RI GW Field Program																																																											
00551	Prepare Draft G&M GW RI Report			135	135	14JUN06	27DEC06	Prepare Draft G&M GW RI Report																																																											
00552	Submit Draft G&M GW RI Report	27DEC06		0	0		27DEC06	Submit Draft G&M GW RI Report																																																											
00553	Revise G&M GW RI Report			75	75	28DEC06	12APR07	Revise G&M GW RI Report																																																											
00554	Submit Final G&M GW RI Report			0	0		12APR07	Submit Final G&M GW RI Report Submittal is 20 Days from MOR Approval																																																											
Former A Range																																																																			
Former A Range																																																																			
Former A Range: Remedial Investigation																																																																			
01584	Field Investigation Former A Range			56	29	28OCT04A	30SEP05	Field Investigation Former A Range																																																											
01585	Receive/Validate Former A Range Data			50	68	26NOV04A	29NOV05	Receive/Validate Former A Range Data																																																											
01586	Prepare Former A Range RI Report			135	135	07OCT05	24APR06	Prepare Former A Range RI Report																																																											
01587	Submit Draft Former A Range RI Report	24APR06		0	0		24APR06	Submit Draft Former A Range RI Report																																																											
01588	Prepare Final Draft Former A Range RI Report			75	75	25APR06	09AUG06	Prepare Final Draft Former A Range RI Report																																																											
01589	Submit Final Former A Range RI Report			0	0		09AUG06	Submit Final Former A Range RI Report Submittal is 20 Days from MOR Approval																																																											
01702	PLACEHOLDER: Former A: FSSR/FS			331	331	25APR06	13AUG07	PLACEHOLDER: Former A: FSSR/FS																																																											
Former K Range																																																																			
Former K Range																																																																			
Former K Range: Remedial Investigation																																																																			
01506	Field Investigation Former K			15	0	11AUG04A	15APR05A	Field Investigation Former K																																																											
01507	Receive/Validate Former K Data			45	0	31AUG04A	13JUN05A	Receive/Validate Former K Data																																																											
01508	Prepare Former K Range RI Report			50	52	02MAY05A	03NOV05	Prepare Former K Range RI Report																																																											
01509	Submit Draft Former K Range RI Report	03NOV05		0	0		03NOV05	Submit Draft Former K Range RI Report																																																											
01510	Prepare Final Draft Former K Range RI Report			75	75	04NOV05	24FEB06	Prepare Final Draft Former K Range RI Report																																																											
01511	Submit Final Former K Range RI Report			0	0		24FEB06	Submit Final Former K Range RI Report Submittal is 20 Days from MOR Approval																																																											
01720	PLACEHOLDER: Former K: FSSR/FS			331	331	04NOV05	01MAR07	PLACEHOLDER: Former K: FSSR/FS																																																											

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 FINAL Quarterly Update
 Revised Combined Schedule
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milestone colors
 Milestone > 90 days Out
 Milestone < 90 days Out

Activity ID	Activity Description	Enforceable Milestone	Milestone Met	Orig Dur	Rem Dur	RCS Start 8/21/05	RCS Finish 8/21/05	2005												2006												2007												2008												2009											
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O											
Former K: RRA																																																																			
01512	Prepare Draft Former K RRA Work Plan			30	30	03OCT05*	15NOV05	Prepare Draft Former K RRA Work Plan																																																											
01513	Submit Draft Former K RRA Work Plan	15NOV05		0	0		15NOV05	Submit Draft Former K RRA Work Plan																																																											
01514	Prepare Final Fromer K RRA Work Plan			75	75	16NOV05	07MAR06	Prepare Final Fromer K RRA Work Plan																																																											
01515	Submit Final Former K RRA Work Plan			0	0		07MAR06	Submit Final Former K RRA Work Plan Submittal is 20 days from MOR Approval																																																											
01516	PLACEHOLDER:Implement Former K RRA Field Program			45	45	07FEB06	11APR06	PLACEHOLDER:Implement Former K RRA Field Program																																																											
01517	Prepare Draft Former K RRA Completion of Work Rt			45	45	12APR06	14JUN06	Prepare Draft Former K RRA Completion of Work Rt FS will be added in the future, if the RRA does not reduce contaminants to below risk levels.																																																											
01518	Submit Draft Former K RRA Completion of Work Rt	14JUN06		0	0		14JUN06	Submit Draft Former K RRA Completion of Work Rt																																																											
01519	Prepare Final Former K RRA Completion of Work Rt			75	75	15JUN06	29SEP06	Prepare Final Former K RRA Completion of Work Rt																																																											
01520	Submit Final Former K RRA Completion of Work Rt			0	0		29SEP06	Submit Final Former K RRA Completion of Work Rt Submittal is 20 Days from MOR Approval																																																											
Phase II B																																																																			
Phase II (b)																																																																			
Phase II (b): Remedial Investigation																																																																			
01560	Prepare Final 2b RI Report			726*	121*	01APR03A	15FEB06	Prepare Final 2b RI Report FS is not currently scheduled since soil contaminants are expected to be below risk based levels.																																																											
01570	Submit Final Phase 2b RI Rpt (TM 02-6)			0	0		15FEB06	Submit Final Phase 2b RI Rpt (TM 02-6) Submittal is 20 Days from MOR Approval																																																											
Long Term Monitoring																																																																			
Groundwater Monitoring Programs																																																																			
08384	Prepare Final Annual LTGM Sampling Plan 2005			81*	0*	11APR05A	03AUG05A																																																												
08387	Submit Final Annual LTGM Sampling Plan for 2005			0	0		03AUG05A																																																												
Ammunition Supply Point																																																																			
Ammunition Supply Point																																																																			
Ammunition Supply Point: RRA																																																																			
00900	Prepare Draft ASP RRA Work Plan			32	32	03OCT05*	17NOV05	Prepare Draft ASP RRA Work Plan																																																											
00901	Submit Draft ASP RRA Work Plan	17NOV05		0	0		17NOV05	Submit Draft ASP RRA Work Plan																																																											
00902	Prepare Final ASP RRA Work Plan			75	75	18NOV05	09MAR06	Prepare Final ASP RRA Work Plan																																																											
00903	Submit Final ASP RRA Work Plan			0	0		09MAR06	Submit Final ASP RRA Work Plan Submittal is 20 Days from MOR Approval																																																											
00904	PLACEHOLDER: Implement ASP RRA Field Program			75	75	09FEB06	25MAY06	PLACEHOLDER: Implement ASP RRA Field Program																																																											
00909	Lab Analysis Data Validation ASP RRA			80	80	02MAR06	22JUN06	Lab Analysis Data Validation ASP RRA																																																											

