MONTHLY PROGRESS REPORT #90
FOR SEPTEMBER 2004

EPA REGION I ADMINISTRATIVE ORDERS SDWA 1-97-1019 and 1-2000-0014

MASSACHUSETTS MILITARY RESERVATION
TRAINING RANGE AND IMPACT AREA

The following summary of progress is for the period from September 1 to September 30, 2004. Scheduled actions are for the six-week period ending November 12, 2004.

1. SUMMARY OF REMEDIATION ACTIONS

The following is a description of remediation actions taken as part of or in preparation for Rapid Response Action (RRA) Plans for various Areas of Concern at Camp Edwards through September 30, 2004. An RRA is an interim action that may be conducted prior to risk assessments or remedial investigations to address a known, ongoing threat of contamination to groundwater and/or soil.

Demo Area 1 Groundwater RRA

The Demo Area 1 Groundwater RRA consists of the removal and treatment of contaminated groundwater to control further migration of explosives and perchlorate. An extraction, treatment, and recharge system (ETR) at Frank Perkins Road and Pew Road has been designed and includes a single extraction well, an ex-situ treatment process to remove explosives and perchlorate from the groundwater, and injection wells to return treated water to the aquifer.

The Pew Road ETR began continuous operation on September 8, 2004 at a flow rate of 100 gallons per minute (gpm). Treatment system sampling was conducted daily for the first five days of operation and twice weekly during the last three weeks of September. Available results for the first ten sampling events did not show any detections of COCs in the midfluent or effluent samples. Based on evaluation of hydraulic data, the cone of depression reached steady state after approximately 2 to 3 days of pumping. The treatment system was shut down on September 17, 2004 and water levels in wells monitored to measure aquifer recovery. The system was restarted on September 20, 2004. As of September 26, 2004, approximately 2.2 million gallons of water had been treated and re-injected at the Pew Road ETR System.

The second and third of three treatment containers were delivered to the Frank Perkins Road ETR on September 1, 2004. Installation of above ground piping to the treatment containers and electrical systems was completed. Hydrostatic testing of above ground piping was completed at the Frank Perkins Road ETR. Initial start-up operations, consisting of running each of the systems for a three-hour period, were conducted the week of September 20, 2004. COCs were not detected in any of the effluent samples collected during the initial start-up operations. Full-scale operations at the Frank Perkins Road ETR began on September 28, 2004. The ETR system has been operating at 220 gpm since full-scale operations startup. Treatment system sampling was conducted daily for the first five days of operation. Available results for the first three sampling events did not show any detections of COCs in the midfluent or effluent samples.

Demo Area 1 Soil RRA

The Demo Area 1 Soil RRA consists of the removal of all geophysical anomalies within the perimeter road (7.4 acres) and the removal and thermal treatment of contaminated soil from in

and around the Demo 1 kettle hole. The total amount of soil to be removed and treated is approximately 15,000 cubic yards.

As part of the Soil RRA, excavation of contaminated soil within the Demo Area 1 depression continues. Anomaly investigation of targets identified in the EM-61 survey within Demo 1 continues. An additional 1-foot lift was excavated within Demo Area 1, reaching a total depth of nine feet. As of September 30, 2004, the total amount of soil excavated at Demo Area 1 is 15,522 cubic yards, with an additional 145 cubic yards excavated at Demo Area 1 burn pits. The Thermal Treatment Unit restarted on September 15, 2004 after a scheduled outage.

Demo Area 2 Soil RRA

The Demo Area 2 Soil RRA consists of the removal and treatment or disposal of contaminated soil that is a potential source of groundwater contamination. Excavation of soils at Demo Area 2 was completed on August 2, 2004. A total of 735 cubic yards was excavated from the soil berm, soil piles, and central grid. Treatment of soils has commenced at the Thermal Treatment Unit.

Impact Area Soil RRA

The Impact Area Soil RRA consists of the removal and treatment of contaminated soil and targets at Targets 23 and 42. Remaining target areas will be addressed in a supplemental plan. Soil will be removed from Targets 23 and 42, in area of approximately 15,700 square feet, to a depth of approximately 2 feet, for a total volume of removed soil of approximately 1,160 cubic yards of soil.

UXO crews completed intrusive activities at Target 23 on September 10, 2004. UXO clearance in preparation of soil excavation continues at Target 42. Targets 23 and 42 were removed from their original locations and are now staged on and wrapped in poly sheeting, and covered with a canvas outer tarp at the HUTA 1 area. A total of 570 cubic yards of soil was excavated at Target 23 and treated in the Thermal Treatment Unit.

J-2 Range Soil RRA

The J-2 Range Soil RRA consists of the removal and treatment of soil in six general areas within the J-2 Range that contain selected explosives and perchlorate. Soil will be removed from the Twin Berms Area, Berm 2, Berm 5, Fixed Firing Points 3 and 4 (FFP-3 and 4) and adjacent Range Road Burn Area (RRBA), Disposal Area 1, and Disposal Area 2. Based on modifications made during finalization of the RRA Workplan, the proposed removal and treatment scope increased to a total removal approximated at 93,835 square feet and 5,361 cubic yards to a maximum depth of 2.5 feet. Soil will be treated in the Thermal Treatment Unit.

UXO and anomaly removal continues in preparation of soil excavation and other RRA activities at expanded RRA sites. UXO clearance of the second lift has been completed in the following areas: RRBA, FFP-3, FFP-4, and Disposal Area 2. Excavation was completed at RRBA and grids at FFP-4. Excavation was completed at Berm 2 and at Berm 5 for the first one-foot lift and Twin Berms for the second one- foot lift. A total of 3,194 cubic yards of soil has been excavated and transported to Demo Area 1 staging area for treatment in the Thermal Treatment Unit. Burn pit soils from J-2 Grid N33 were loaded into a roll-off container, which is staged off of Chadwick Rd. Treatment of screened soils has commenced at the Thermal Treatment Unit.

J-3 Range Soil RRA

The J-3 Range Soil RRA consists of the removal and treatment of contaminated soil from two general areas, referred to as the Demolition Area and the Melt/Pour Facility Area. At the

Demolition Area, located in the middle of the J-3 Range, soil will be removed from the Detonation Pit, the Burn Box, and the area in the vicinity of Target 2, with total soil removal approximated at 14,000 square feet and 1,300 cubic yards of soil to a maximum depth of 3 feet. At the Melt/Pour Facility, located in the southern portion of the range, approximately 1,000 cubic yards of soil will be removed from an area encompassing approximately 8,800 square feet, to a maximum depth of 6 feet. Soil will be treated in the Thermal Treatment Unit.

A total of 2,455 cubic yards of soils were excavated from Detonation Pit, Burn Area, Former Burn Box, Melt/Pour building and the area west of Detonation Pit. Excavated soil was transported to the Demo Area 1 soil stockpile area. Screening of soil was completed in preparation of treatment and post-excavation sampling was performed.

2. SUMMARY OF ACTIONS TAKEN

Drilling progress for the month of September is summarized in Table 1.

Table 1. Drilling progress as of September 2004

Boring Number	Purpose of Boring/Well	Total Depth (ft bgs)	Depth to Water Table (ft bgs)	Completed Well Screens (ft bgs)
MW-340	J-2 Range (J2P-42)	348	145	
MW-344	Northwest Corner (NWP-18)	284	118	116-126; 145-155; 170-180
MW-346	J-1 Range (J1P-23)	317	115	140-150; 175-185; 205-215; 245-255
MW-347	J-3 Range (J3P-43)	308	107	107-117; 145-155; 250-260; 306-316
MW-348	J-2 Range (J2P-44)	350	117	208-218; 289-299
MW-349	J-1 Range (J1P-25)	319	119	
MW-350	Northwest Corner (NWP-20)	260	86	126-136; 221-231
MW-351	J-2 Range (J2P-46)	331	101	
MW-352	Demo Area 1 (D1P-22)	60	18	
MW-354	J-2 Range (J2P-45)	334	109	

bgs = below ground surface
bwt = below water table

Completed well installation at MW-344 (NWP-18), MW-346 (J1P-23), MW-347 (J3P-43), MW-348 (J2P-44), and MW-350 (NWP-20). Commenced well installation at MW-354 (J2P-45) Completed drilling at MW-349 (J1P-25) and MW-351 (J2P-46). Commenced drilling at MW-352 (D1P-22). Well development continued for recently installed wells.

Samples collected during the reporting period are summarized in Table 2. Groundwater profile samples were collected from MW-348, MW-349, MW-350, MW-351, MW-352, and MW-354. Groundwater samples were collected from Bourne water supply and monitoring wells, residential wells, Co-op sentry wells, recently installed wells, Northwest Corner monthly monitoring wells, and as part of the August round of the Draft 2004 Long-Term Groundwater Monitoring (LTGM) Program. Investigation-derived waste (IDW) samples were collected from the Granular Activated Carbon (GAC) treatment system. Process water samples were collected from the Pew Road extraction, treatment and recharge (ETR) system and the Frank Perkins

Road ETR system. Soil samples were collected in and around the Former K Range, Training Area C-15, the Bottom Pond Landing Zone, and the Pew Road Quonset Huts. Pre- and post-BIP samples were collected from the J-2 Ranges, and Target 23 in the Impact Area. Pre-BIP samples were collected from Demo Area 1. Post-excavation samples were collected at the J-2 Ranges, and at the HUTA Transect 3 and the SCAR site in the Impact Area. Surface water samples were collected near a public beach, a private beach, and near the spit at Snake Pond.

The following are the notes from the September 16, 2004 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:

Punchlist Items

#4 Provide EPA status update for property acquisitions for J-2 East GW investigation (USACE). Ed Wise (USACE) indicated this information was provided in a summary table emailed on 9/14/04 with the other weekly updates.

#5 Provide MADEP notification of date when NW Corner Residences completely on BWD system (USACE). Jay Ehret (USACE) explained that hookups are complete into the basements, and plumbers were expected to make the final connections on 9/15/04. Len Pinaud (MADEP) reiterated an earlier request to be advised when the hookup is complete. Mr. Ehret will provide an email update when this occurs.

#6 Provide proposed date when EPA requested map & table of Scrap metal, UXO piles, and relocated Targets can be provided (USACE). Mr. Ehret indicated that the table has been provided, and a map is being developed. Mr. Ehret to coordinate with Desiree Moyer (EPA) on any specific requests for map symbology.

Thermal Treatment Unit's Sampling at Bag House and Cyclone

Paul Nixon (IAGWSP) described the status of sampling treated materials for perchlorate.

- Results from the samples of cyclone and baghouse fines indicate that perchlorate is present about 50% of the time. These treated materials are combined with the treated soil prior to conducting acceptance sampling. Sample collection from the air pollution control equipment presents some safety concerns. IAGWSP is proposing to discontinue further sampling within the baghouse and cyclone as the concentrations of perchlorate have been well characterized, and in any case, the treated materials (mixed with the fines) are sampled prior to acceptance.
- Jane Dolan (EPA) explained that she sent an email yesterday asking for continued testing of the baghouse and cyclone fines. Mr. Nixon indicated he had not yet received a copy of the message, but would review it and evaluate if further discussion would be appropriate. Ms. Dolan indicated that continued sampling was appropriate to ensure that perchlorate concentrations in the fines would not exceed treatment criteria.
- Len Pinaud (MADEP) inquired about the perchlorate concentration in the cooling tower. Mr. Nixon explained that the cooling tower water contained about 3 ppb, but no sampling was conducted prior to the system cleanout so this level may be attributable to earlier operations.
- Mark Panni (MADEP) asked if a relationship could be established between untreated and treated concentrations such that an input concentration could be identified above which treatment was less effective. Mr. Nixon indicated that treatment was generally very effective for the full range of concentrations, and average treated soil concentrations were below the Method Detection Limit.
- Ms. Dolan stated that fines containing higher perchlorate concentrations should not be mixed with treated soil containing lower concentrations. Ms. Dolan suggested that soils from areas other than Demo 1 may have higher perchlorate concentrations and therefore it

is important to continue monitoring concentrations in the fines, as soil from those other areas is treated.

RRA SMP Status

Paul Nixon (IAGWSP) described the order of soil treatment and when approvals were needed on the Soil Management Plans (SMPs).

- The expected order of processing the various areas is J-3 RRA, J-2 Target Control Pits (PAH testing), HUTA/Mortar Target 9, J-2 RRA (PCN testing), Central Impact Area Targets, Blow-In-Place (BIP) locations, Gun Position (GP) locations, Former A Range spoils, CS-19 material, final Demo 1 excavations, and stockpile sub-grades. SMP approvals are needed for HUTA/MT9, BIPs, and Former A Range. In response to a question from Jane Dolan (EPA), Mr. Nixon indicated that only the two materials requiring extra testing from the J-2 Range will be segregated for treatment input. Len Pinaud asked for an updated status table on when comments were due; Mr. Nixon will provide next week, but the following discussion touched on key issues.
- Bill Gallagher (IAGWSP) asked whether, in light of recent EPA comments, it appears likely that treatment will be allowed for HUTA/MT9 soils. Desiree Moyer (EPA) replied that EPA needs the Army to address the reactivity issue, i.e. whether soils to be treated contain > 1.5% explosives. Mr. Gallagher indicated that this issue might derail treatment of the MT9 soils, due to the short time frame available before the Thermal Treatment Unit will be demobilized. Mr. Gallagher inquired whether the HUTA soils could be given separate, verbal approval, considering the data that show explosives concentrations < 0.0003%. Ms. Moyer indicated this was not possible. Len Pinaud (MADEP) indicated that DEP might also comment on this SMP.
- Mr. Nixon asked for comments on the BIP SMP by 10/1/04, to allow treatment by 10/9/04. Jay Ehret (USACE) indicated that smaller BIP locations were currently being excavated by hand, and excavation of larger locations by machine was expected shortly. In reply to a question from Ms. Moyer regarding waste characterization, Mr. Gallagher indicated that the results of in situ (pre-excavation) samples were being used for waste determinations.
- Mr. Nixon asked for comments on the GP SMP within the next two weeks, to allow treatment by 10/11/04.

Demo 1 Soil RRA remaining work

Jane Dolan (EPA) asked for a summary of work remaining on the Demo 1 Soil RRA. Paul Nixon (IAGWSP) described the remaining steps.

- One final lift of 800-900 cubic yards (CY) will be removed from the bowl area, along with two grids (100 CY each) in the surrounding area, and materials beneath the stockpiles (1400 & 700 CY). Burn pit excavations are complete; an EM-61 survey was conducted and any anomalies were cleared without finding more burn pits. Ms. Dolan requested the survey results; Mr. Nixon will provide a map of the EM survey results if one was made, though this was not the final EM survey for the site. Burn pit soils were segregated into covered roll off containers for final disposal.

CIA Target 23 fieldwork update

Scott Greene (USACE) described the status of Soil RRA activities at the Central Impact Area.

- Excavation of the second lift at Target 23 is nearly complete. UXO clearance is underway at Target 42, where excavation is expected to begin next week.
- Bill Gallagher (IAGWSP) requested Agency comments on the revised version of Section 4 of the RRA Plan, so that the plan can be finalized.
- Desiree Moyer (EPA) asked for a site visit next week; Mr. Greene will coordinate. Ms. Moyer can provide input on the sampling area for Turpentine Road during this same visit, as

requested by Ben Gregson (IAGWSP).

J-2 Range Offsite Real Estate Issues

Jane Dolan (EPA) asked for a summary of the status of real estate actions associated with access for the J-2 Range eastern groundwater investigations. Dave Hill (IAGWSP) and others provided the following description, to supplement the Property Access Tracking Matrix provided on 9/14/04.

- Location 1 on the school property was approved but now has an issue to be resolved between the School Committee and the school administrators. The owner of the commercial property for location 2 has requested financial compensation that is not reasonable; USACE will pursue access for alternate locations with US Fish & Wildlife, and with the MA Highway Dept. Len Pinaud (MADEP) suggested that DEP might be able to assist with expediting the Highway Dept option. There are cultural resource concerns with location 3B near the cemetery, which might be alleviated by moving north to a location 3C on Wood Road; an ROA for 3C will be submitted this week.
- Mr. Pinaud mentioned the letter to the Army from the Peters Pond Drive residents that was reported in the Enterprise newspaper. Mr. Pinaud asked that the Agencies receive copies of such letters. The Army expects to reply to this letter within the next week; Mr. Pinaud requested an advance copy of the draft reply.

Drilling/ROA Update

Jane Dolan (EPA) asked for information on the drilling schedule, as updated 9/14/04.

- Dave Hill (IAGWSP) indicated that J2E-8W and E are not shown as approved for ROA because the Army wants to clarify the Data Quality Objectives for this location; an email will be provided later today.
- Ms. Dolan asked about J2E-10 (swath), which is also not shown as approved for ROA. Jay Ehret (USACE) replied that Army would like to prepare the ROA as a location, rather than a swath, as it is expected to gain quicker approval this way. Ms. Dolan requested the ROA for J2E-10 be prepared as a small swath.
- Ms. Dolan requested the status of J3P-34; Mr. Ehret replied that a less intrusive route to the location has been identified, but there might be a slight delay in when the site is ready.
- Ms. Dolan asked whether an ROA would be ready next week for the J-1 Range swaths, and Mr. Hill replied in the affirmative.

Miscellaneous Issues

- Bill Gallagher (IAGWSP) suggested that a screen selection call could be arranged by about Tuesday next week for NWP-20.
- Mr. Gallagher indicated that investigations are complete for the L-3 Range, with the exception of the All Metal survey. The contracted scope of the L-3 Range metal survey may be less than the 20-foot radius requested by EPA; Army will check on this.
- Desiree Moyer (EPA) requested that the Tech Meeting Agenda be provided no later than Monday morning.
- Jane Dolan (EPA) asked about progress on the J-2 Range Groundwater RRA plans; Dave Hill (IAGWSP) replied that the Demo 1-style treatment units have been ordered and modelers are working on locations for the Extraction/Treatment/Reinjection systems. Ms. Dolan requested that the Army provide a copy of the legal opinion that limits their authority to site such systems in response to perchlorate contamination.

IART Meeting for September 2004

The EPA convened a meeting of the Impact Area Groundwater Review Team on September 28, 2004. The agenda included remediation and investigation updates.

The following are the notes from the September 30, 2004 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:

Punchlist Items

#2 Provide MADEP notification of date when NW Corner Residences completely on BWD system (USACE). Jay Ehret (USACE) confirmed that an email notification was provided on 9/16/04.

#3 Provide proposed date when EPA requested map & table of Scrap metal, UXO piles, and relocated Targets can be provided (USACE). Mr. Ehret provided a map to Desiree Moyer (EPA) at the meeting (a table had been provided earlier).

EPA personnel who are new to the project introduced themselves. Lynne Jennings is the EPA MMR Team Leader replacing Meghan Cassidy. Carol Keating is replacing Todd Borci as the point of contact for Demo 1.

Demo 1 EM-61 Survey

Paul Nixon (IAGWSP) described the status of magnetic surveys and post-excavation sampling at Demo Area 1. Excavation is expected to be complete for the bottom of the bowl, though the Army awaits some confirmation sample results. Quadrants 29, 68, and a northern section of 81 required removal of an extra 1-foot thick soil lift due to initial detections. Mr. Nixon handed out a table summarizing perchlorate and RDX confirmation sampling results for the various quadrants, and showing whether the EM-61 post-excavation survey was complete. Mr. Nixon also handed out a table and map showing the status of the EM-61 post-excavation survey, which is about 25% complete. Color-coded dots on the map show the anomalies identified during the survey. None of the anomalies identified to date have required additional sampling. Mr. Nixon also handed out a table summarizing information for the burn pits, including disposal facility and waste characterization sample IDs. Mr. Nixon indicated that there is no further visual evidence of burn pits, and the initial EM-61 survey results suggest that the burn pits are completely excavated. Jane Dolan (EPA) requested a list of items identified and removed during the initial EM-61 survey. Mr. Nixon indicated that the current depth of excavation is 6-12 inches deeper than any burn pit. The Army will provide a final submittal of confirmation sample results when they become available. Mark Panni (MADEP) suggested that a test pit be completed to check for soil stratification that might suggest deeper burn pits or cratering. Mr. Nixon indicated that the Army will first await sample results, but if confirmation samples are clean then deeper excavation is unlikely.

Thermal Treatment Unit (TTU) Update

Paul Nixon (IAGWSP) provided an update on TTU sampling and remaining soil to be treated. The TTU startup began on 9/15/04, and soil treatment started on 9/20/04. Mr. Nixon provided a handout summarizing post-treatment analytical results, including baghouse samples. Results are similar to the last treatment period, generally favorable but with an occasional anomalous detection, e.g. stockpile 41 with a perchlorate detection of 20 ppb. Len Pinaud (MADEP) asked what soil was treated that got this detection, and Mr. Nixon indicated it was likely a mixture from J-3 Range, Demo 2, Demo 1, and Target 23. Nothing was detected in post-treatment samples before or after this batch. Baghouse results are similar to before with consistent low levels of perchlorate. The cooling tower will be sampled during certain treatment runs as agreed with the Agencies.

RRA SMP Approvals

Mr. Nixon handed out a table updating the status of the Soil Management Plan (SMP) approvals.

- BIP soils will be treated on 10/22 so approval of this SMP is the highest priority. An earlier approval will help with the logistics of soil management. The Gun Position SMP also requires the earliest possible approval. If the BIP or Gun Position soils are not approved in time, these soils cannot be treated in the TTU. Desiree Moyer (EPA) mentioned that EPA's position with respect to RCRA Reactivity is that any BIP soils >6% explosives would be a reactive hazardous waste. Bill Gallagher (IAGWSP) replied that any such materials can be excluded from treatment at this time, but noted that the Army would use the USATHAMA 10% criteria for waste classification for offsite disposal. Ms. Moyer stated that EPA does not want Gun Position soils to be excavated and treated through an RRA as was proposed; they want these locations to go through the usual delineation process before any removal. Mr. Nixon indicated that the Army can remove these locations from the TTU schedule, but now would need approval of the BIP SMP a half-day sooner. Ms. Moyer replied that EPA comments on the BIP SMP might be available later in the day, with approval expected except for potentially reactive soils.
- Len Pinaud (MADEP) mentioned that MADEP has concerns with CS-19 soils due to lead and dioxins, but believes these can be worked out with the Air Force so that such hot spots can be disposed separately.

J-2 Range Groundwater Investigation & Soil RRA

Jane Dolan (EPA) asked that an agenda topic be added to discuss the status of the J-2 Range Groundwater Investigation and the Soil RRA.

- Ms. Dolan inquired about the excavation timeline for J-2 Range. Paul Nixon (IAGWSP) indicated that treatment of these soils would start tomorrow. Frank Fedele (USACE) indicated that another 1500 cubic yards (CY) would be excavated in the next few days, and then 600 CY would remain for excavation in the final lifts scheduled for later in October.
- Ms. Dolan asked for information regarding the origin of the mortars that were BIP today. Mr. Fedele replied that a draft summary has been provided for Army review and will be provided to the Agencies when approved. Mr. Fedele indicated that the J-2 Target Pit chemical sampling appears to have been conducted properly, but the magnetometer checks were not done properly or were done in such a way that railroad spikes masked the presence of the 60mm mortars.
- Ms. Dolan asked who from Army would attend the Sandwich School Committee meeting on 10/6/04 to discuss drilling access; Dave Hill (IAGWSP) replied that Jay Ehret (USACE) would attend. In response to a question from Ms. Dolan, Mr. Ehret indicated that the earliest the school location (well #1) could be drilled would be upon completion of J2P-45, expected on 10/14/04. The School Committee has asked for a chain link fence to control access, and there may be other safety concerns. It appears Fish & Wildlife may approve the location for well #2B, and Mr. Ehret will conduct a site visit to evaluate trees for cutting. This location also requires town approval as it is in the Right of Way for Route 130. The location for well #3C is near the cemetery and this was approved by SHPPO this morning. Approval is still required from the Indian tribe, and from the town, but looks possible for drilling by mid-October. This location will be accessed from the base via Wood Road.

Miscellaneous Issues

- Desiree Moyer (EPA) asked for the location of the 30-cal blanks identified in the L-3 Range; Bill Gallagher (IAGWSP) replied that a 3-lb crate was found in Target Pit 3, and that these were the only munitions found by the magnetic survey. Len Pinaud (MADEP) and Ms. Moyer requested a map of the location. In response to a question on perchlorate detections, Mr. Gallagher indicated that the recent soil sampling identified two detections of about 3 ppb each.

- Ms. Moyer asked if groundwater age dating results are available from USGS. Mr. Gallagher replied that initial results suggest the ages are older than expected, e.g. water table wells with groundwater dating to the 1980s. The Army will consult with USGS further on whether modeling or other measurements can help clarify the age date results for the Northwest Corner.
- Ms. Moyer asked if the Army has reached a decision regarding air modeling for the fireworks release. Mr. Gallagher replied that Army agrees with EPA that CALPUFF may be the appropriate model to use, but would like to discuss data quality objectives with the Agencies. Mr. Gallagher will send an email proposing a meeting. Hap Gonser (IAGWSP) suggested that since MADEP is reportedly considering the potential impacts of fireworks on a statewide basis, perhaps the team could benefit from evaluations underway at MADEP.
- Ms. Moyer asked if Army has heard from several property owners in the Northwest Corner regarding drilling access; Mr. Gallagher replied that Army has not heard back.

3. SUMMARY OF DATA RECEIVED

Validated data were received during September for Sample Delivery Groups (SDGs): CE0334, CE0335, CE0337, CE0338, CE0339, CE0340, CE0341, CE0342, CE0343, CEE997, CEE998, CEE999, CEI993, CEM001, CEM002, CEM003, CEM004, CEM005, CEM006, DCM006, DCM007, DCM008, GCE186, GCE190, GCE191, GCE192, GCE193, GCE194, GCE196, GCE197, GCE198, GCE201, GWA004, and MR1055.

These SDGs contain results for 242 groundwater samples from supply wells, monitoring wells, and residential wells; 12 samples from ITE groundwater studies; 15 profile samples from monitoring well MW-341; 3 soil grid samples from Target 23 in Impact Area; and 3 surface water samples from Snake Pond.

Validated Data

Table 3 summarizes the detections that exceeded an EPA Maximum Contaminant Level (MCL) or Health Advisory (HA) for drinking water, or exceeded a 4 ppb concentration for perchlorate, sorted by analytical method and analyte, since 1997. Table 3 is updated on a monthly basis; discussions in the text are updated on the same schedule as Figures 1 through 8, which are discussed later in this section.

Table 4 summarizes first time validated detections of explosives below the MCL/HA for drinking water or of perchlorate below a 4 ppb concentration received from August 28, 2004 through September 24, 2004. VOCs, SVOCs, herbicides and pesticides are included for the three month period beginning June 26, 2004 and ending September 24, 2005. This is to include detections of VOCs, SVOCs, herbicides and pesticides that were not reported in the July and August Monthly Reports. Metals, chloroform, and BEHP are excluded from Table 4 for the following reasons: metals are a natural component of groundwater, particularly at levels below MCLs or HAs; detections of chloroform are pervasive throughout Cape Cod and are not likely the result of military training activities; and BEHP is believed to be largely an artifact of the investigation methods and introduced to the samples during collection or analysis.

Figures 1 through 8 depict the cumulative results of groundwater analyses for the period from the start of the Impact Area Groundwater Study (July 1997) to the present. Each figure depicts results for a different analyte class:

- Figure 1 shows the results of explosive analyses by EPA Method 8330. This figure is updated and included each month.
- Figure 2 shows the results of inorganic analyses (collectively referred to as "metals", though some analytes are not true metals) by methods E200.8, 300.0, 350.2M, 353M, 365.2, CYAN, IM40MB, and IM40HG. This figure is updated and included quarterly in the March, June, September, and December Monthly Progress Reports.
- Figure 3 shows the results of Volatile Organic Compound (VOC) analyses by methods OC21V, 504, and 8021W, exclusive of chloroform detections. This figure is updated and included quarterly in the March, June, September, and December Monthly Progress Reports.
- Figure 4 shows the chloroform results using the Volatile Organic Compound (VOC) analyses by method OC21V. This figure is updated and included semi-annually in the June and December Monthly Progress Reports.
- Figure 5 shows the results of Semi-Volatile Organic Compound (SVOC) analyses by methods OC21B and SW8270, exclusive of detections of bis (2-ethylhexyl) phthalate (BEHP). This figure is updated and included quarterly in the March, June, September, and December Monthly Progress Reports.
- Figure 6 shows the BEHP results using the Semi-Volatile Organic Compound (SVOC) analyses by methods OC21B and SW8270. This figure is updated and included semi-annually in the June and December Monthly Progress Reports.
- Figure 7 shows the results of Pesticide (method OL21P) and Herbicide (method 8151) analyses. This figure is updated and included quarterly in the March, June, September, and December Monthly Progress Reports.
- Figure 8 shows the results of Perchlorate analysis by method E314.0. This figure is updated and included each month.

The concentrations from these analyses are depicted in Figures 1 through 7 compared to Maximum Contaminant Levels (MCLs) or Health Advisories (HAs) published by EPA for drinking water. For Figures 1 through 7, a red circle is used to depict a well where the concentration of one or more analytes was greater than or equal to the lowest MCL or HA for the analyte(s). A yellow circle is used to depict a well where the concentration of all analytes was less than the lowest MCL or HA. A green circle is used to depict a well where the given analytes were not detected in groundwater samples. For Figure 8, a red circle is used to depict a well where the concentration of perchlorate was greater than or equal to 4 ppb. An orange circle is used to depict a well where the concentration of perchlorate is above 1 ppb and below 4 ppb. A yellow circle is used to depict a well where the concentration of perchlorate was less than 1 ppb. A green circle is used to depict a well where perchlorate was not detected in groundwater samples. For all figures, an open circle is used to depict a proposed well where the analytes in question for example, Explosives in Figure 1, have not yet been quantified. A black circle represents a well that has been sampled for analytes, but validated groundwater data is not yet available.

There are multiple labels listed for some wells in Figures 1 through 8, which indicate multiple well screens at different depths throughout the aquifer. The aquifer is approximately 200 to 300 feet thick in the study area. Well screens are positioned throughout this thickness based on various factors, including the results of groundwater profile samples, the geology, and projected locations of contaminants estimated by groundwater modeling. The screen labels are colored to indicate which of the depths had the chemical detected above MCLs/HAs/4 ppb concentration for perchlorate. Generally, groundwater entering the top of the aquifer will move deeper into the aquifer as it moves radially outward from the top of the water table mound. Light blue dashed lines in Figures 1 through 8 depict water table contours. Groundwater generally moves

perpendicular to these contours, starting at the center of the 70 foot contour (the top of the mound) and moving radially outward. The rate of vertical groundwater flow deeper into the aquifer slows as groundwater moves away from the mound.

The results presented in Figures 1 through 8 are cumulative, which provides a historical perspective on the data rather than a depiction of current conditions. Any detection at a well that equals or exceeds the MCL/HA/4 ppb concentration for perchlorate results in the well having a red symbol, regardless of later detections at lower concentrations, or later non-detects. The difference between historical and current conditions varies according to the type of analytes. There are little or no differences between historical and current exceedances of drinking water criteria for Explosives, Perchlorate, VOCs, Pesticides, and Herbicides; the minor differences are mentioned in the following paragraphs. There are significant differences between historical and current exceedances of drinking water criteria for Metals and SVOCs, as described further below.

Figure 1: Explosives in Groundwater Compared to MCLs/HAs

For data validated in September 2004, two wells, MW-312M1 (Demo Area 2) and MW-338S (Northwest Corner) had a first time validated detection of RDX below the HA of 2 ppb.

Exceedance of drinking water criteria for explosive compounds are indicated in six general areas:

- Demo Area 1 (wells 19, 31, 34, 73, 76, 77, 114, 129, 210);
- Demo Area 2 (wells 16, 160, and 262);
- The Impact Area and CS-19 (wells 58MW0001, 58MW0002, 58MW0009E, 58MW0011D, 58MW0016B, 58MW0016C, 58MW0018B; and wells 1, 2, 23, 25, 37, 38, 40, 43, 85, 86, 87, 88, 89, 90, 91, 93, 95, 98, 99, 100, 101, 105, 107, 111, 112, 113, 176, 178, 184, 201, 203, 204, 206, 207, 209, 223, 235, OW-1, OW-2, and OW-6);
- J Ranges and southeast of the J Ranges (wells 45, 58, 132, 147, 153, 163, 164, 165, 166, 171, 191, 196, 198, 215, 218, 227, 234, 247, 265, 289, 303, 306, 324, 326, and wells 90MW0022, 90MW0041, 90MW0054 and 90WT0013).
- Landfill Area 1 (wells 27MW0018A, 27MW0020A, and 27MW0020B); and
- Northwest Corner of Base Boundary (well 323)

Exceedances of drinking water criteria were measured for 2,4,6-trinitrotoluene (TNT) at Demo Area 1 (wells 19S, 31S, 31M, and 31D) and Southeast of the Ranges (196S), for 1,3-dinitrobenzene and nitroglycerin at Demo Area 1 (well 19S), and 1,3-dinitrobenzene at LF-1 (wells 27MW0018A, 27MW0020A, and 27MW0020B). Exceedances of the HA for hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX) were noted at all of the locations listed above except at MW-45, MW-196, and the LF-1 wells. Exceedances of drinking water criteria were measured for 2,6-dinitrotoluene (2,6-DNT) at MW-45S.

A magenta concentration contour line is used in Figure 1 and Inset A to show the extent of RDX exceeding the HA in these areas. This extent is based on samples from monitoring wells and samples collected during the drilling process (“profile” samples). This extent also considers non-validated data, where the results have been confirmed using Photo Diode Array (PDA). Additional information regarding PDA is provided below under the heading “Rush (Non-Validated) Data”. Concentration contours will be prepared for other areas, and refined for the above areas, when sufficient data are available.

Demo Area 1 has a single well-defined source area and extent of contamination. The estimated extent of RDX exceeding the HA at Demo Area 1 based on the most recent groundwater measurements is indicated by a magenta concentration contour line on Figure 1 and Inset A.

Demo Area 2 has three groundwater exceedances of the RDX HA at MW-16S, MW-160S, and MW-262M1. The extent of the contamination is currently under investigation.

The Impact Area has a plume defined by RDX concentrations above the HA of 2 ppb. The plume originates primarily along Turpentine Road and extends downgradient to the east, northeast. Another source of RDX in the Impact Area is CS-19. Portions of CS-19 are currently under investigation by the Air Force Center for Environmental Excellence (AFCEE) under the Superfund program. The extent of RDX has largely been defined in the Impact Area and the investigation phase of the project is nearing completion.

The J Ranges and downgradient areas have four groundwater plumes defined by concentrations of RDX above the HA of 2 ppb. The four plumes originate at the J-1 Range Interberm Area (northern plume in the vicinity of MW-58 and MW-265), the J-2 Range North plume (northern plume extending from MW-130), the J-3 Range Demolition Area (southern plume extending from MW-163 south to Snake Pond) and the L Range (in an area defined by MW-147 and MW-153 at Greenway Road). All the J ranges are currently under investigation and the plumes will be updated and refined as new validated data is received.

The Northwest Corner of the base boundary has one validated detection of RDX in groundwater above the HA of 2 ppb at MW-323M2. The M1 screen in this location has a validated detection of RDX in groundwater below 2 ppb.

Figure 2: Metals in Groundwater Compared to MCLs/HAs

For data validated between July and September 2004, no wells had first time validated detections of metals above or below the MCL/HAs.

Exceedances of drinking water criteria for metals are scattered throughout the study area. Where two or more rounds of sampling data are available, the exceedances generally have not been replicated in consecutive sampling rounds. The exceedances have been measured for antimony, arsenic, cadmium, chromium, lead, molybdenum, sodium, thallium and zinc. Arsenic (well 7M1), cadmium (52M3), and chromium (7M1) each had one exceedance in a single sampling round in August-September 1999. Two of four lead exceedances (ASP well and 45S) was repeated in another sampling round and the remaining two lead exceedances (wells 2S and 7M1) have not been repeated in previous or subsequent results. Two of the eight molybdenum exceedances were repeated in consecutive sampling rounds (wells 53M1 and 54S). All of the molybdenum exceedances were observed in year 1998 and 1999 results. Six of the 18 sodium exceedances were repeated in consecutive sampling rounds (wells 2S, 46S, 57M2, 57M1, 145S, and SDW261160). Four wells (57M3, 144S, 145S, and 187D) had sodium exceedances in year 2002 results. Zinc exceeded the HA in seven wells, all of which are constructed of galvanized (zinc-coated) steel.

There have been few exceedances of drinking water limits for antimony and thallium since the introduction of the ICP/GFAA and ICP/MS methods, discussed in the next paragraph. None of the 12 antimony exceedances were repeated in consecutive sampling rounds, and only one exceedance (well 187D) was measured in year 2002 results. Eight of the 74 thallium exceedances were repeated in consecutive sampling rounds (wells 7M1, 7M2, 47M2, 52S, 52D,

54S, 54M1, and 94M2). Only three wells (148S, 191M1 and 198M2) have had thallium exceedances in the year 2002. There have been no detections of thallium in 2003 or thus far in 2004.

Groundwater samples sent for metals analysis are analyzed for most metals by Inductively Coupled Plasma (ICP) in accordance with U.S. EPA Contract Laboratory Program Statement of Work ILM04.0. All of the 13 detections of antimony and 88 detections of thallium that exceeded the MCL/HA were analyzed using this method. In May of 2001, the IAGWSP began analyzing for antimony and thallium using the GFAA (graphite furnace atomic adsorption) method in accordance with EPA Drinking Water Methods 204.2 (antimony) and 279.2 (thallium) in order to achieve lower detection limits for these metals. Both the ILM04.0 and GFAA methods are subject to false positive results at trace levels due to interferences. As a result, the IAGWSP changed to a new method to achieve lower detection limits for antimony and thallium in January of 2003. Groundwater samples are now analyzed for antimony and thallium by Inductively Coupled Plasma/Mass Spectroscopy (ICP/MS) in accordance with the EPA Method 6020. The ICP/MS Method 6020 has greater sensitivity and the added feature of selectivity for antimony and thallium. These additional methods achieve lower detection limits for these two metals and reduce the number of false positive results.

The distribution and lack of repeatability of the metals exceedances is not consistent with a contaminant source, nor do the detections appear to be correlated with the presence of explosives or other organic compounds. The IAGWSP has re-evaluated inorganic background concentrations using the expanded groundwater quality database of 1999, and has submitted a draft report describing background conditions. The population characteristics of the remaining eight metals were determined to be consistent with background.

Figure 3: VOCs in Groundwater Compared to MCLs/HAs

For data validated between July and September 2004, two wells, LRMW003 (Northeast Corner) and MW-187D (J-1 Range) had detections of chloromethane above the MCL/HA of 3 ppb. One well, MW-326M1 (J-1 Range) had detections of acetone, carbon disulfide, MTBE. There are no MCL/HAs established for these VOCs.

Exceedances of drinking water criteria for VOCs are indicated in six general areas: Northeast Corner (LRMW003), Monument Beach Field Well (02-12, 80M2), CS-10 (wells 03MW0007A, 03MW0014A, and 03MW0020), LF-1 (well 27MW0017B), FS-12 (wells MW-45S, 90MW0003, and ECMWSNP02D), and in the J-1 Range (187D). CS-10, LF-1, and FS-12 are sites located near the southern extent of the Training Ranges that are currently under investigation by AFCEE under the Superfund program. Exceedances of drinking water criteria were measured for tetrachloroethylene (PCE) at CS-10, for vinyl chloride at LF-1, and for toluene, 1,2-dichloroethane, and ethylene dibromide (EDB) at FS-12. These compounds are believed to be associated with the sites under investigation by AFCEE. Detections of benzene, tert-butyl methyl ether, and chloromethane at J-1 Range well 187D, and chloromethane at Western Boundary wells 02-12M1 and 80M2 and at chloromethane at Northeast corner well LRMW003 are currently under investigation.

Figure 4: Chloroform in Groundwater Compared to MCLs

Chloroform has been widely detected in groundwater across the Upper Cape as stated in a joint press release from USEPA, MADEP, IRP, and the Joint Programs Office. The Cape Cod Commission (2001) in their review of public water supply wells for 1999 found greater than 75% contained chloroform with an average concentration of 4.7 ug/L. The IRP has concluded chloroform is not the result of Air Force activities. A detailed discussion of the presence of chloroform is provided in the Final Central Impact Area Groundwater Report (06/01). To date, the source of the chloroform in the Upper Cape groundwater has not been identified. This figure was last updated and included in the June 2004 Monthly Progress Report.

Figure 5: SVOCs in Groundwater Compared to MCLs/HAs

For validated data between July and September 2004, one well, MW-328M1 (L Range) had a first time validated detection of di-n-butyl phthalate. There is no MCL/HA established for di-n-butyl phthalate.

Exceedances of drinking water criteria for SVOCs are scattered throughout the study area. All exceedances of drinking water criteria for SVOCs were measured for bis (2-ethylhexyl) phthalate (BEHP), with the exception of one well, MW-264M1, which had a detection of benzo(a)pyrene at concentrations of more than twice the HA. Detections of BEHP are presented separately in Figure 6.

Figure 6: BEHP in Groundwater Compared to MCLs

Exceedances of drinking water criteria for bis (2-ethylhexyl) phthalate (BEHP) are scattered throughout the study area. BEHP is believed to be largely an artifact of the investigation methods, introduced to the samples during collection or analysis. However, the potential that some of the detections of BEHP are the result of activities conducted at MMR has not been ruled out.

A detailed discussion of the presence of BEHP is provided in the Draft Completion of Work Report (7/98) and subsequent responses to comments. The theory that BEHP mostly occurs as an artifact, and is not really present in the aquifer, is supported by the results of subsequent sampling rounds that show much lower levels of the chemical after additional precautions were taken to prevent cross-contamination during sample collection and analysis. Only four locations (out of 82) showed BEHP exceedances in consecutive sampling rounds: 28MW0106 (located near SD-5, a site under investigation by AFCEE), 58MW0006E (located at CS-19), and 90WT0013 (located at FS-12), and 146M1 (located at L Range). Subsequent sampling rounds at all these locations have had results below the MCL. Five wells (27MW0705, 27MW2061, 164M1, 188M1 and 196M1) had BEHP exceedances in the year 2002 results. This figure was last updated and included in the June 2004 Monthly Progress Report.

Figure 7: Herbicides and Pesticides in Groundwater Compared to MCLs/HAs

For validated data between July and September 2004, no wells had first time validated detections of herbicides or pesticides above or below the MCL/HAs.

There has been one exceedance of drinking water criteria for pesticides, at well PPAWSMW-1. A contractor to the United States Air Force installed this monitoring well at the PAVE PAWS radar station in accordance with the Massachusetts Contingency Plan (MCP), in order to

evaluate contamination from a fuel spill. The exceedance was for the pesticide dieldrin in a sample collected in June 1999. This well was sampled again in November 1999. The results of the November sample indicate no detectable pesticides although hydrocarbon interference was noted. It appears from the November sample that pesticides identified in the June sample were false positives. However, the June sample results cannot be changed when following the EPA functional guidelines for data validation. The text of the validation report for the June sample has been revised to include an explanation of the hydrocarbon interference and the potential for false positives.

There has been one exceedance of drinking water criteria for herbicides, at well 41M1. This response well was installed downgradient of the Impact Area, as indicated above (see discussion for Figure 5). The exceedance was for the herbicide pentachlorophenol in a sample collected in May 2000. There were no detections above the MCL of this compound in the three previous sampling rounds in 1999, nor in the subsequent sampling rounds in 2000, 2001, and 2002.

Figure 8: Perchlorate in Groundwater Compared to a 4 ppb Concentration

For data validated in September 2004, one well, MW-32M (Demo Area 1) had a first time validated detection of perchlorate above the concentration of 4 ppb. Five wells, 95-13 (Northwest Corner), MW-87M1 & M2 (Impact Area), MW-252M1 (Demo Area 1), and MW-338S (Northwest Corner) had first time validated detections of perchlorate below the concentration of 4 ppb.

Sampling and analysis of groundwater for perchlorate was initiated at the end of the year 2000 as part of the IAGWSP. Exceedances of the 4 ppb concentration of perchlorate are indicated in six general areas:

- Demo Area 1 (wells 19, 31, 32, 34, 35, 36, 73, 75, 76, 77, 78, 114, 129, 139, 162, 165, 172, 210, and 211);
- Impact Area (well 91);
- J Ranges and southeast of the J Ranges (wells 127, 130, 132, 143, 163, 193, 197,198, 232, 247, 250, 263, 265, 289, 293, 300, 302, 303, 305, 307, 310, 313, 326, and wells 90PZ0211 and 90MW0054);
- Landfill Area 1 (27MW0031B);
- CS-18 (well 16MW0001); and
- Northwest Corner of Base Boundary (wells 4036009DC, 270, 277, 278, and 279).

A magenta concentration contour line is used in Figure 8 and the inset to show the extent of perchlorate greater than a 4 ppb concentration of perchlorate. This extent is based on samples from monitoring wells and samples collected during the drilling process (“profile” samples).

Demo Area 1 has a single well-defined source area and extent of contamination. The downgradient extent of the perchlorate plume has been determined with the installation of monitoring wells along the power line right-of-way east of Fredrickson Road.

The Impact Area has a single exceedance of the 4 ppb concentration of perchlorate at MW-91S.

There are four plumes identified in the J Ranges. Three plumes are partially or fully delineated, and are shown on Figure 8. These include the J-1 Range Interberm Area plume, the J-2 Range North plume, and the J-3 Range Demolition Area plume. The fourth plume, the J-2 Range East

plume, is in the process of delineation, and a plume shell will be included on the figure when available. The J-1 Interberm perchlorate plume has several detections of greater than 4 ppb in downgradient locations MW-265, MW-303, and MW-326. The J-3 Range Demolition perchlorate plume has concentrations greater than 4 ppb in several wells immediately downgradient of the source area, which is centered at MW-198, and further downgradient centered around location 90MW0054. The J-2 Range North perchlorate plume has detections greater than 4 ppb at source area locations MW-130 and MW-263, and downgradient locations MW-289, MW-293, MW-300, MW-302, MW-305, and MW-313. The J-2 East perchlorate plume is in the process of delineation (as noted above). It should be noted that the locations MW-307 and MW-310, in the general area of the J-2 East plume, have concentrations greater than 4 ppb of perchlorate.

The Northwest Corner has a perchlorate plume extending from Canal View Road at the base boundary to the Cape Cod Canal. This area is under investigation and the plume will be updated and refined as new data is received.

The LF-1 and CS-18 areas are under investigation by AFCEE in the Superfund Program.

Rush (Non-Validated) Data

Rush data are summarized in Table 5. These data are for analyses that are performed on a fast turnaround time, typically 1 to 10 days. Explosive analyses for monitoring wells, and explosive and VOC analyses for profile samples, are typically conducted in this timeframe. Other types of analyses may be rushed depending on the proposed use of the data. The rush data have not yet been validated, but are provided as an indication of the most recent preliminary results. Table 5 summarizes only detects, and does not show samples with non-detects.

The status of the detections with respect to confirmation using Photo Diode Array (PDA) spectra is indicated in Table 5. PDA is a procedure that has been implemented for the explosive analysis, to reduce the likelihood of false positive identifications. Where the PDA status is "YES" in Table 5, the detected compound is verified as properly identified. Where the status is "NO", the identification of an explosive has been determined to be a false positive. Where the status is blank, PDA has not yet been used to evaluate the detection, or PDA is not applicable because the analyte is a VOC. Most explosive detections verified by PDA are confirmed to be present upon completion of validation.

Table 5 includes the following detections:

Western Boundary

- Groundwater samples from 02-05M1 and M2 had detections of perchlorate. The results were similar to the previous sampling rounds.

Northwest Corner

- A groundwater sample from MW-309M1 had a detection of perchlorate that was more than three times previous detections.

- Groundwater samples from MW-309S, MW-314S, and RSNW03 had detections of perchlorate. The results were similar to previous sampling rounds.

- Groundwater samples from RSNW06 had detections of RDX and perchlorate. The detections of RDX were confirmed by PDA spectra. The results were similar to previous sampling rounds.

- Profile samples from MW-350 (NWP-20) had detections of various explosives and of perchlorate. None of the explosives detections were confirmed by PDA spectra. Perchlorate was detected in three intervals at 135 to 155 ft bwt. Well screens were set at the depth (40 to 50 ft bwt) centered on the particle backtrack corresponding to explosives detections at MW-323M2 and at the depth (135 to 145 ft bwt) corresponding to the highest perchlorate detection.

J-1 Range

- Profile samples from MW-349 (J1P-25) had detections of various explosives and VOCs and of perchlorate. Of the explosives detections, 2,6-DNT and 3-nitrotoluene were confirmed by PDA spectra, but with interference, in one interval at 51 ft bwt. Perchlorate was detected in one interval at 81 ft bwt. Well screens will be set at the depth (55 to 65 ft bwt) corresponding to the top of the RDX and perchlorate plumes at cross-gradient well MW-326, at the depth (76 to 86 ft bwt) corresponding to the perchlorate detection, and at the depth (100 to 120 ft bwt) corresponding to deep detections of perchlorate and RDX at MW-326.

J-2 Range

- A groundwater sample from RS003P had a detection of perchlorate. The result was similar to previous sampling rounds.

- Profile samples from MW-348 (J2P-44) had detections of perchlorate in three intervals at 83 to 103 ft bwt. Well screens were set at the depth (91 to 101 ft bwt) corresponding to the highest perchlorate detection, and at the depth (172 to 182 ft bwt) corresponding to perchlorate detections at upgradient well MW-289.

- Profile samples from MW-351 (J2P-46) had detections of various explosives. Of the explosives detections, 2,6-DNT was confirmed by PDA spectra, but with interference, in one interval at 69 ft bwt and RDX was confirmed by PDA spectra in four intervals at 119 to 149 ft bwt. Well screens will be set at the depth (134 to 144 ft bwt) corresponding to the highest RDX detections, and at the depth (179 to 189 ft bwt) corresponding to detections in upgradient wells MW-339 and MW-335.

- Profile samples from MW-354 (J2P-45) did not have detections of explosives or perchlorate. Well screens will be set at the depth (127 to 137 ft. bwt) corresponding to the projected depth of contamination in cross-gradient well MW-351 and at the depth (167 to 177 ft bwt) corresponding to the depth of contamination in upgradient wells MW-324, MW-310 and MW-215,

J-3 Range

- Groundwater samples from MW-143M1, M2 & M3, MW-232M1 and MW-237M1 had detections of perchlorate. The results were similar to previous sampling rounds.

- Groundwater samples from 90MW0001 had detections of 1,3,5-trinitrobenzene and 2,6-DNT. This is the first sampling round and results were not confirmed by PDA spectra.

- Groundwater samples from 90MW0008 had detections of 1,3,5-trinitrobenzene, 2,4-DANT, 2,6-DNT, 3-nitrotoluene, 2-nitrotoluene, and nitroglycerin. This is the first sampling round and results were not confirmed by PDA spectra.

L Range

- A groundwater sample from MW-128M2 had a detection of perchlorate. This is the first detection of perchlorate at this well.

Demo Area 1

- Process water samples collected from the Pew Road ETR system influent (PR-INF) had detections of various metals, inorganics, RDX and perchlorate.

- Process water samples collected from the Pew Road ETR system effluent (PR-EFF) had detections of various metals, inorganics, and one detection of picric acid that was not confirmed by PDA spetra.

- Process water samples collected from the Frank Perkins Road ETR system influent (FPR-INF) had detections of RDX and perchlorate

4. DELIVERABLES SUBMITTED

Deliverables submitted during the reporting period include the following:

Monthly Progress Report # 89 for August 2004	09/09/2004
Interim Month Report for September 1 – September 10, 2004	09/17/2004
Final Former A Range Additional Delineation Work Plan	09/17/2004

5. SCHEDULED ACTIONS

Figure 9 provides a Gantt chart updated to reflect progress and proposed work. The following documents are scheduled to be submitted in October and early November:

- Former K Range Draft Data Summary Report
- LTGM December 2004 Sampling Plan

The following documents are being prepared or revised during October and early November:

- Targets 23 and 42 Soil Draft Report
- J-1 Range Soil Final Report
- J-2 Range Soil Final Report
- J-3 Range Soil Final Report
- L Range Soil Final Report
- L Range Groundwater Draft Report
- Gun and Mortar Positions Final Report
- Training Areas Final Data Summary Report
- Former A Range Draft Data Summary Report
- Demo Area 2 RRA Draft Data Summary Report
- Demo Area 1 Soil Draft Final Feasibility Study Screening Report

- Central Impact Area Soil Final Feasibility Study Screening Report
- Central Impact Area Groundwater Draft Feasibility Study
- Demo Area 1 Groundwater Final Remedy Selection Plan

TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
ECC082004J207 (post)	SSJ2M33008	09/01/2004	CRATER GRID	0	0.2		
ECC082404T2302 (post)	SSCIAT23008	09/01/2004	CRATER GRID	0	0.2		
ECC082504J204 (post)	SSJ2M33002	09/01/2004	CRATER GRID	0	0.2		
ECC083004T2301 (post)	SSCIAT23007	09/01/2004	CRATER GRID	0	0.2		
ECC090804J202 (post)	SSJ2P1002	09/14/2004	CRATER GRID	0	0.2		
ECC090804T2301 (post)	SSCIAT2301	09/14/2004	CRATER GRID	0	0.2		
HDTT06030204SS10	TT06030204	09/10/2004	CRATER GRID	0	0.17		
HDTT06030204SS11	TT06030204	09/10/2004	CRATER GRID	0	0.17		
HDTT06030204SS9	TT06030204	09/10/2004	CRATER GRID	0	0.17		
HDTT06030204SS9D	TT06030204	09/10/2004	CRATER GRID	0	0.17		
HDTT06030206SS10	TT06030206	09/10/2004	CRATER GRID	0	0.17		
HDTT06030206SS11	TT06030206	09/10/2004	CRATER GRID	0	0.17		
HDTT06030206SS9	TT06030206	09/10/2004	CRATER GRID	0	0.17		
HDTT07080203SS10	TT07080203	09/10/2004	CRATER GRID	0	0.17		
HDTT07080203SS9	TT07080203	09/10/2004	CRATER GRID	0	0.17		
HDTT07080205SS9	TT07080205	09/10/2004	CRATER GRID	0	0.17		
HDTT07290204SS10	TT07290204	09/10/2004	CRATER GRID	0	0.17		
HDTT07290204SS9	TT07290204	09/10/2004	CRATER GRID	0	0.17		
HDTT07290210SS9	TT07290210	09/10/2004	CRATER GRID	0	0.17		
HDTT10020201ASS10	TT10020201	09/10/2004	CRATER GRID	0	0.17		
HDTT10020201ASS9	TT10020201	09/10/2004	CRATER GRID	0	0.17		
HDTT10020201ASS9D	TT10020201	09/10/2004	CRATER GRID	0	0.17		
HDTT10020201SS9	TT10020201	09/10/2004	CRATER GRID	0	0.17		
HDTT1203104SS9	T3.A.AR.006	09/14/2004	CRATER GRID	0	0.16		
HDTT12046102SS10	T3.A.AR.002	09/14/2004	CRATER GRID	0	0.16		
HDTT12046102SS9	T3.A.AR.002	09/14/2004	CRATER GRID	0	0.16		
27MW0015B-A	27MW0015B	09/09/2004	GROUNDWATER	101	106	24.6	29.6
27MW0015C-A	27MW0015C	09/09/2004	GROUNDWATER	68.1	78.1	0	10
27MW0017A-A	27MW0017A	09/10/2004	GROUNDWATER	134	139	65	70
27MW0017A-A-QA	27MW0017A	09/10/2004	GROUNDWATER	134	139	65	70
27MW0017B-A	27MW0017B	09/10/2004	GROUNDWATER	104	109	21	26
27MW0017B-A-QA	27MW0017B	09/10/2004	GROUNDWATER	104	109	21	26
27MW2061-A	27MW2061	09/09/2004	GROUNDWATER	66	76	0	10
27MW2071-A	27MW2071	09/09/2004	GROUNDWATER	72	82	0	10
4036000-01G-A	4036000-01G	09/07/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	09/13/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	09/20/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	09/27/2004	GROUNDWATER	38	69.8	6	12
4036000-04G-A	4036000-04G	09/13/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	09/20/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	09/07/2004	GROUNDWATER	54.6	64.6	6	12

Profiling methods may include: Volatiles, Explosives, and Perchlorate
Groundwater methods include: Volatiles, Semivolatiles, Explosives, Pesticides, Herbicides, Metals, Perchlorate, and Wet Chemistry
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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
4036000-04G-A	4036000-04G	09/27/2004	GROUNDWATER	54.6	64.6	6	12
4036000-06G-A	4036000-06G	09/07/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	09/13/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	09/20/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	09/27/2004	GROUNDWATER	108	128	6	12
84MW0003-A	84MW0003	09/02/2004	GROUNDWATER	101	106	2.06	7.06
90MW0001-A	90MW0001	09/08/2004	GROUNDWATER	132	137	6.8	11.8
90MW0007-A	90MW0007	09/07/2004	GROUNDWATER	179	184	86.92	91.92
90MW0007-D	90MW0007	09/07/2004	GROUNDWATER	179	184	86.92	91.92
90MW0008-A	90MW0008	09/08/2004	GROUNDWATER	166	171	76	81
90MW0014-A	90MW0014	09/21/2004	GROUNDWATER	103	108	78	83
90MW0021-A	90MW0021	09/16/2004	GROUNDWATER	127	132	78	83
90MW0022-A	90MW0022	09/21/2004	GROUNDWATER	112	117	72.79	77.79
90MW0036-A	90MW0036	09/08/2004	GROUNDWATER	104.7	109.51	46.04	50.9
90MW0037-A	90MW0037	09/07/2004	GROUNDWATER	109.9	114.77	21.5	26.38
90MW0041-A	90MW0041	09/21/2004	GROUNDWATER	125.4	130.23	31.5	36.5
90MW0061-A	90MW0061	09/16/2004	GROUNDWATER	150	155	58.65	63.65
90MW0062-A	90MW0062	09/08/2004	GROUNDWATER	84.78	89.78	29.28	34.98
90MW0070-A	90MW0070	09/14/2004	GROUNDWATER	132.5	137.5	78	83
90MW0071-A	90MW0071	09/14/2004	GROUNDWATER	150	155	82	87
90PZ0201-A	90PZ0201	09/23/2004	GROUNDWATER	78.2	107.1	65.3	94.2
90PZ0208-A	90PZ0208	09/23/2004	GROUNDWATER	90	95	72.8	77.8
90PZ0211A-A	90PZ0211	09/23/2004	GROUNDWATER	90	90	76.85	76.85
90PZ0211B-A	90PZ0211	09/23/2004	GROUNDWATER	100	100	86.85	86.85
90PZ0211C-A	90PZ0211	09/23/2004	GROUNDWATER	110	110	96.85	96.85
90WT0003-A	90WT0003	09/27/2004	GROUNDWATER	91.5	101.5	0	10
90WT0019-A	90WT0019	09/30/2004	GROUNDWATER	96	106	0	10
90WT0019-D	90WT0019	09/30/2004	GROUNDWATER	96	106	0	10
95-15C-A	95-15C	09/15/2004	GROUNDWATER	147	157	78.16	88.16
95-6A-A	95-6A	09/14/2004	GROUNDWATER	167.5	177.5	142.5	152.5
95-6B-A	95-6B	09/14/2004	GROUNDWATER	119	129	94	104
95-6ED-A	95-6ED	09/10/2004	GROUNDWATER	145.7	145.65	101.48	101.48
95-6ED-A	95-6ED	09/14/2004	GROUNDWATER	145.7	145.65	101.48	101.48
95-6ES-A	95-6ES	09/15/2004	GROUNDWATER	34.7	44.7	0	10
97-2C-A	97-2C	09/27/2004	GROUNDWATER	132	132	68	68
97-2D-A	97-2D	09/17/2004	GROUNDWATER	115.4	115.4	82.9	82.9
97-2F-A	97-2F	09/17/2004	GROUNDWATER	120	120	76.7	76.7
C1-D-AA	C1-C	09/24/2004	GROUNDWATER	210	220	103.73	113.73
C1-D-BA	C1-C	09/24/2004	GROUNDWATER	220	230	113.73	123.73
C1-D-CA	C1-C	09/24/2004	GROUNDWATER	230	240	123.73	133.73
C1-D-DA	C1-C	09/24/2004	GROUNDWATER	240	250	133.73	143.73

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
C2-D-AA	C2-C	09/23/2004	GROUNDWATER	190	200	86.32	96.32
C2-D-BA	C2-C	09/23/2004	GROUNDWATER	200	210	96.32	106.23
C2-D-CA	C2-C	09/23/2004	GROUNDWATER	210	220	106.32	116.32
C2-D-DA	C2-C	09/22/2004	GROUNDWATER	220	230	116.32	126.32
C2-D-DD	C2-C	09/22/2004	GROUNDWATER	220	230	116.32	126.32
C3-D-AA	C3-C	09/22/2004	GROUNDWATER	270	280	165.27	175.27
C3-D-BA	C3-C	09/22/2004	GROUNDWATER	280	290	175.27	185.27
C3-D-CA	C3-C	09/22/2004	GROUNDWATER	290	300	185.27	195.27
C3-D-DA	C3-C	09/21/2004	GROUNDWATER	300	310	195.27	205.27
C3-I-AA	C3-B	09/21/2004	GROUNDWATER	191	201	88.29	98.29
C3-I-BA	C3-B	09/21/2004	GROUNDWATER	201	211	98.29	108.29
C3-I-CA	C3-B	09/21/2004	GROUNDWATER	211	221	108.29	118.29
C3-I-DA	C3-B	09/20/2004	GROUNDWATER	221	231	118.29	128.29
C3-I-EA	C3-B	09/20/2004	GROUNDWATER	231	241	128.29	138.29
FH-1-A	FH-1	09/28/2004	GROUNDWATER	0	0		
FH-2-A	FH-2	09/28/2004	GROUNDWATER	0	0		
FH-3-A	FH-3	09/28/2004	GROUNDWATER	0	0		
FH-4-A	FH-4	09/28/2004	GROUNDWATER	0	0		
HW-2-A	HW-2	09/30/2004	GROUNDWATER	21	31	0	10
LRWS1-4-A	LRWS1-4	09/02/2004	GROUNDWATER	120	130	107	117
MW-242M3-	MW-242M3	09/17/2004	GROUNDWATER	124	134	35	45
MW-292M1-	MW-292M1	09/20/2004	GROUNDWATER	282.1	292.09	186.33	196.34
MW-292M2-	MW-292M2	09/20/2004	GROUNDWATER	155.2	165.15	59.4	69.4
MW-315M1-	MW-315M1	09/15/2004	GROUNDWATER	245.5	255.49	120.49	130.49
MW-315M2-	MW-315M2	09/15/2004	GROUNDWATER	195.7	205.72	70.72	80.72
MW-318M1-	MW-318M1	09/16/2004	GROUNDWATER	305.8	315.81	184.79	194.81
MW-318M2-	MW-318M2	09/16/2004	GROUNDWATER	205.8	215.82	84.8	94.82
MW-318S-	MW-318S	09/16/2004	GROUNDWATER	121.3	131.34	0.32	10.34
MW-319M1-	MW-319M1	09/14/2004	GROUNDWATER	200.3	210.25	107.25	117.25
MW-319M2-	MW-319M2	09/14/2004	GROUNDWATER	165.2	175.17	72.17	82.17
MW-319M2-FD	MW-319M2	09/14/2004	GROUNDWATER	165.2	175.17	72.17	82.17
MW-319S-	MW-319S	09/14/2004	GROUNDWATER	92.68	102.7	-0.32	9.7
MW-325M1-	MW-325M1	09/15/2004	GROUNDWATER	172.4	182.42	94.42	104.42
MW-325M1-FD	MW-325M1	09/15/2004	GROUNDWATER	172.4	182.42	94.42	104.42
MW-337D-	MW-337D	09/30/2004	GROUNDWATER	310	320	182.8	192.8
MW-337M1-	MW-337M1	09/30/2004	GROUNDWATER	244	254	116.8	126.8
MW-342M1-	MW-342M1	09/13/2004	GROUNDWATER	194	204	112.5	122.5
MW-342M2-	MW-342M2	09/13/2004	GROUNDWATER	164	174	82.5	92.5
MW-342S-	MW-342S	09/13/2004	GROUNDWATER	86.5	96.5	5	15
MW-345M2-	MW-345M2	09/29/2004	GROUNDWATER	237	247	110	120
MW-345M2-FD	MW-345M2	09/29/2004	GROUNDWATER	237	247	110	120

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
OW-1-A	OW-1	09/28/2004	GROUNDWATER	126	136	0	10
OW-2-A	OW-2	09/28/2004	GROUNDWATER	175	185	48.78	58.78
RS003P-A	RS003P	09/03/2004	GROUNDWATER	90	90		
RS004P-A	RS004P	09/03/2004	GROUNDWATER	0	0		
RS005P-A	RS005P	09/03/2004	GROUNDWATER	0	0		
RS006P-A	RS006P	09/03/2004	GROUNDWATER	0	0		
RS007P-A	RS007P	09/03/2004	GROUNDWATER	0	0		
RS008P-A	RS008P	09/02/2004	GROUNDWATER	0	0		
RS009P-A	RS009P	09/03/2004	GROUNDWATER	84	84		
RSNW01-A	RSNW01	09/09/2004	GROUNDWATER	0	0		
RSNW03-A	RSNW03	09/09/2004	GROUNDWATER	0	0		
RSNW03-A	RSNW03	09/22/2004	GROUNDWATER	0	0		
RSNW06-A	RSNW06	09/09/2004	GROUNDWATER	0	0		
SDW261160-A	SDW261160	09/02/2004	GROUNDWATER	150	160	10	20
W01M1A	MW-1	09/28/2004	GROUNDWATER	220	225	104	109
W01M2A	MW-1	09/28/2004	GROUNDWATER	160	165	44	49
W02-03M1A	02-03	09/13/2004	GROUNDWATER	130	140	86.1	96.1
W02-03M2A	02-03	09/13/2004	GROUNDWATER	92	102	48.15	58.15
W02-03M2D	02-03	09/13/2004	GROUNDWATER	92	102	48.15	58.15
W02-03M3A	02-03	09/13/2004	GROUNDWATER	75	85	31.05	41.05
W02-04M1A	02-04	09/17/2004	GROUNDWATER	123	133	73.97	83.97
W02-04M2A	02-04	09/17/2004	GROUNDWATER	98	108	48.93	58.93
W02-04M3A	02-04	09/17/2004	GROUNDWATER	83	93	34.01	44.01
W02-05M1A	02-05	09/27/2004	GROUNDWATER	110	120	81.44	91.44
W02-05M2A	02-05	09/27/2004	GROUNDWATER	92	102	63.41	73.41
W02-05M2D	02-05	09/27/2004	GROUNDWATER	92	102	63.41	73.41
W02-05M3A	02-05	09/27/2004	GROUNDWATER	70	80	41.37	51.37
W02-12M1A	02-12	09/17/2004	GROUNDWATER	109	119	58.35	68.35
W02-12M2A	02-12	09/17/2004	GROUNDWATER	94	104	43.21	53.21
W02-12M2D	02-12	09/17/2004	GROUNDWATER	79	89	28.22	38.22
W02-12M3A	02-12	09/17/2004	GROUNDWATER	79	89	28.22	38.22
W02-13M1A	02-13	09/03/2004	GROUNDWATER	98	108	58.33	68.33
W02-13M1A	02-13	09/20/2004	GROUNDWATER	98	108	58.33	68.33
W02-13M2A	02-13	09/20/2004	GROUNDWATER	83	93	44.2	54.2
W02-13M3A	02-13	09/20/2004	GROUNDWATER	68	78	28.3	38.3
W05DDA	MW-5	09/02/2004	GROUNDWATER	335	340	223	228
W05M1A	MW-5	09/02/2004	GROUNDWATER	210	215	98	103
W05M2A	MW-5	09/07/2004	GROUNDWATER	170	175	58	63
W05SSA	MW-5	09/02/2004	GROUNDWATER	119	129	7	17
W07DDA	MW-7	09/21/2004	GROUNDWATER	332	342	227	237
W07M1A	MW-7	09/21/2004	GROUNDWATER	240	245	135	140

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SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W07M2A	MW-7	09/20/2004	GROUNDWATER	170	175	65	70
W100M1A	MW-100	09/24/2004	GROUNDWATER	179	189	45	55
W100M2A	MW-100	09/24/2004	GROUNDWATER	164	174	30	40
W101M1A	MW-101	09/24/2004	GROUNDWATER	158	168	27	37
W101SSA	MW-101	09/24/2004	GROUNDWATER	131	141	0	10
W102M1A	MW-102	09/27/2004	GROUNDWATER	267	277	123	133
W102M2A	MW-102	09/29/2004	GROUNDWATER	237	247	93	103
W103M2A	MW-103	09/27/2004	GROUNDWATER	282	292	140	150
W104M1A	MW-104	09/22/2004	GROUNDWATER	155	165	37	47
W104M2A	MW-104	09/22/2004	GROUNDWATER	135	145	17	27
W104SSA	MW-104	09/24/2004	GROUNDWATER	118	128	0	10
W105M1A	MW-105	09/28/2004	GROUNDWATER	205	215	78	88
W105M2A	MW-105	09/28/2004	GROUNDWATER	165	175	38	48
W105M2D	MW-105	09/28/2004	GROUNDWATER	165	175	38	48
W106M1A	MW-106	09/23/2004	GROUNDWATER	170.5	180.5	38	48
W106M2A	MW-106	09/23/2004	GROUNDWATER	140.5	150.5	8	18
W107M1A	MW-107	09/23/2004	GROUNDWATER	155	165	35	45
W107M2A	MW-107	09/23/2004	GROUNDWATER	125	135	5	15
W10DDA	MW-10	09/01/2004	GROUNDWATER	351.5	361.5	204	214
W10DDD	MW-10	09/01/2004	GROUNDWATER	351.5	361.5	204	214
W10MMA	MW-10	09/01/2004	GROUNDWATER	280	285	133	138
W10MMD	MW-10	09/01/2004	GROUNDWATER	280	285	133	138
W10SSA	MW-10	09/01/2004	GROUNDWATER	145	155	0	10
W115M1A	MW-115	09/23/2004	GROUNDWATER	138	148	22	32
W115M1D	MW-115	09/23/2004	GROUNDWATER	138	148	22	32
W115SSA	MW-115	09/23/2004	GROUNDWATER	116	126	0	10
W116SSA	MW-116	09/22/2004	GROUNDWATER	102	112	0	10
W118M1A	MW-118	09/14/2004	GROUNDWATER	146	156	38	48
W118M2A	MW-118	09/14/2004	GROUNDWATER	116	126	8	18
W123M1A	MW-123	09/17/2004	GROUNDWATER	291	301	153	163
W123M2A	MW-123	09/17/2004	GROUNDWATER	236	246	98	108
W124M1A	MW-124	09/21/2004	GROUNDWATER	234	244	98	108
W124M1D	MW-124	09/21/2004	GROUNDWATER	234	244	98	108
W125M1A	MW-125	09/16/2004	GROUNDWATER	232	242	182	192
W125SSA	MW-125	09/16/2004	GROUNDWATER	50	60	0	10
W126M1A	MW-126	09/27/2004	GROUNDWATER	118	128	19	29
W127SSA	MW-127	09/01/2004	GROUNDWATER	99	109	0	10
W128M1A	MW-128	09/16/2004	GROUNDWATER	144	154	57	67
W128M2A	MW-128	09/16/2004	GROUNDWATER	104	114	17	27
W128SSA	MW-128	09/16/2004	GROUNDWATER	87	97	0	10
W133M1A	MW-133	09/20/2004	GROUNDWATER	352	362	136	146

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SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W133M2A	MW-133	09/17/2004	GROUNDWATER	321	331	105	115
W13DDA	MW-13	09/15/2004	GROUNDWATER	220	225	145	150
W13SSA	MW-13	09/15/2004	GROUNDWATER	73	83	0	10
W140M1A	MW-140	09/27/2004	GROUNDWATER	107.5	117	19	29
W142M1A	MW-142	09/03/2004	GROUNDWATER	225	235	185	195
W142M2A	MW-142	09/03/2004	GROUNDWATER	140	150	100	110
W142SSA	MW-142	09/03/2004	GROUNDWATER	42	52	2	12
W143M1A	MW-143	09/20/2004	GROUNDWATER	144	154	114	124
W143M1A-QA	MW-143	09/20/2004	GROUNDWATER	144	154	114	124
W143M2A	MW-143	09/20/2004	GROUNDWATER	117	122	87	92
W143M2A-QA	MW-143	09/20/2004	GROUNDWATER	117	122	87	92
W143M3A	MW-143	09/20/2004	GROUNDWATER	107	112	77	82
W143M3A-QA	MW-143	09/20/2004	GROUNDWATER	107	112	77	82
W144M1A	MW-144	09/07/2004	GROUNDWATER	195	205	168	172
W144M2A	MW-144	09/08/2004	GROUNDWATER	130	140	109	119
W144SSA	MW-144	09/09/2004	GROUNDWATER	26	36	5	15
W145M1A	MW-145	09/10/2004	GROUNDWATER	125	135	97	107
W145M1D	MW-145	09/10/2004	GROUNDWATER	125	135	97	107
W145M1D	MW-145	09/14/2004	GROUNDWATER	125	135	97	107
W145SSA	MW-145	09/10/2004	GROUNDWATER	30	40	0	10
W146M1A	MW-146	09/29/2004	GROUNDWATER	166	171	75	80
W146SSA	MW-146	09/30/2004	GROUNDWATER	92	102	1	11
W146SSD	MW-146	09/30/2004	GROUNDWATER	92	102	1	11
W147M1A	MW-147	09/15/2004	GROUNDWATER	167	177	94	104
W147M2A	MW-147	09/15/2004	GROUNDWATER	150	160	77	87
W147M3A	MW-147	09/15/2004	GROUNDWATER	82	92	9	19
W147M3D	MW-147	09/15/2004	GROUNDWATER	82	92	9	19
W148M1A	MW-148	09/13/2004	GROUNDWATER	90	100	29	39
W148M1D	MW-148	09/13/2004	GROUNDWATER	90	100	29	39
W148SSA	MW-148	09/13/2004	GROUNDWATER	61	71	0	10
W149M1A	MW-149	09/17/2004	GROUNDWATER	237.5	247.5	136	146
W149M1D	MW-149	09/17/2004	GROUNDWATER	237.5	247.5	136	146
W149SSA	MW-149	09/20/2004	GROUNDWATER	105.5	115.5	4	14
W150SSA	MW-150	09/03/2004	GROUNDWATER	92.5	102.5	1	11
W151SSA	MW-151	09/03/2004	GROUNDWATER	55.5	65.5	0	10
W153M1A	MW-153	09/23/2004	GROUNDWATER	199	209	108	118
W153M2A	MW-153	09/23/2004	GROUNDWATER	144	154	53	63
W153M3A	MW-153	09/23/2004	GROUNDWATER	124	134	33	43
W154SSA	MW-154	09/22/2004	GROUNDWATER	98	108	0	10
W155M1A	MW-155	09/13/2004	GROUNDWATER	124	134	99	109
W155M2A	MW-155	09/13/2004	GROUNDWATER	45	55	20	30

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SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W156SSA	MW-156	09/03/2004	GROUNDWATER	77	87	7	17
W158M1A	MW-158	09/01/2004	GROUNDWATER	176.5	186.5	89	99
W158M2A	MW-158	09/01/2004	GROUNDWATER	124.5	134.5	37	47
W158SSA	MW-158	09/22/2004	GROUNDWATER	89	99	2	12
W15M1A	MW-15	09/21/2004	GROUNDWATER	163	173	55	65
W15M2A	MW-15	09/24/2004	GROUNDWATER	144	154	36	46
W160SSA	MW-160	09/20/2004	GROUNDWATER	137.5	147.5	5	15
W160SSA-QA	MW-160	09/20/2004	GROUNDWATER	137.5	147.5	5	15
W161SSA	MW-161	09/20/2004	GROUNDWATER	145.5	155.5	6	16
W161SSA-QA	MW-161	09/20/2004	GROUNDWATER	145.5	155.5	6	16
W164M1A	MW-164	09/15/2004	GROUNDWATER	227	237	119	129
W164M2A	MW-164	09/15/2004	GROUNDWATER	157	167	49	59
W164M3A	MW-164	09/15/2004	GROUNDWATER	117	127	9	19
W166M1A	MW-166	09/30/2004	GROUNDWATER	218	223	112	117
W166M1A-QA	MW-166	09/30/2004	GROUNDWATER	218	223	112	117
W166M2A	MW-166	09/30/2004	GROUNDWATER	150	160	44	54
W166M2A-QA	MW-166	09/30/2004	GROUNDWATER	150	160	44	54
W166M3A	MW-166	09/30/2004	GROUNDWATER	125	135	19	29
W166M3A-QA	MW-166	09/30/2004	GROUNDWATER	125	135	19	29
W167M3A	MW-167	09/03/2004	GROUNDWATER	100	110	21	31
W16SSA	MW-16	09/30/2004	GROUNDWATER	125	135	0	10
W16SSA-QA	MW-16	09/30/2004	GROUNDWATER	125	135	0	10
W185M2A	MW-185	09/13/2004	GROUNDWATER	156	166	19.5	29.5
W187DDA	MW-187	09/01/2004	GROUNDWATER	306	316	199.5	209.5
W187M1A	MW-187	09/01/2004	GROUNDWATER	160	170	51.3	61.3
W187SSA	MW-187	09/01/2004	GROUNDWATER	103	113	0	10
W188M1A	MW-188	09/15/2004	GROUNDWATER	155	165	41.1	51.1
W188SSA	MW-188	09/15/2004	GROUNDWATER	109	119	0	10
W189SSA	MW-189	09/15/2004	GROUNDWATER	94	104	0	7
W189SSD	MW-189	09/15/2004	GROUNDWATER	94	104	0	7
W190M1A	MW-190	09/15/2004	GROUNDWATER	145	155	44.32	54.32
W190M2A	MW-190	09/30/2004	GROUNDWATER	110	120	9.3	19.3
W204M1A	MW-204	09/07/2004	GROUNDWATER	141	151	81	91
W204M2A	MW-204	09/07/2004	GROUNDWATER	76	86	17.2	27.2
W206M1A	MW-206	09/29/2004	GROUNDWATER	178.5	188.5	19.57	29.57
W206SSA	MW-206	09/28/2004	GROUNDWATER	156	166	0	7
W209M1A	MW-209	09/29/2004	GROUNDWATER	240	250	121	131
W209M2A	MW-209	09/29/2004	GROUNDWATER	220	230	110	120
W209M2D	MW-209	09/29/2004	GROUNDWATER	220	230	110	120
W212M1A	MW-212	09/01/2004	GROUNDWATER	333	343	125.6	135.6
W212M2A	MW-212	09/01/2004	GROUNDWATER	308	318	98.6	108.6

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W212M2D	MW-212	09/01/2004	GROUNDWATER	308	318	98.6	108.6
W215M1A	MW-215	09/09/2004	GROUNDWATER	240	250	133.85	143.85
W215M2A	MW-215	09/09/2004	GROUNDWATER	205	215	98.9	108.9
W215M2D	MW-215	09/09/2004	GROUNDWATER	205	215	98.9	108.9
W215SSA	MW-215	09/09/2004	GROUNDWATER	104	114	0	7.8
W217M1A	MW-217	09/09/2004	GROUNDWATER	148	153	143	148
W217M2A	MW-217	09/09/2004	GROUNDWATER	138	143	133	138
W217M3A	MW-217	09/09/2004	GROUNDWATER	101	106	96	101
W217M4A	MW-217	09/13/2004	GROUNDWATER	68	73	63	68
W218M1A	MW-218	09/13/2004	GROUNDWATER	128	133	123	128
W218M2A	MW-218	09/13/2004	GROUNDWATER	98	103	93	98
W218M3A	MW-218	09/13/2004	GROUNDWATER	78	83	73	78
W220DDA	MW-220	09/22/2004	GROUNDWATER	299	309	171.83	181.83
W220M1A	MW-220	09/22/2004	GROUNDWATER	248	258	120.85	130.85
W220SSA	MW-220	09/22/2004	GROUNDWATER	126	136	0	10
W224M1A	MW-224	09/22/2004	GROUNDWATER	142	152	24.71	34.71
W224SSA	MW-224	09/22/2004	GROUNDWATER	115	125	0	10
W227M1A	MW-227	09/21/2004	GROUNDWATER	130	140	76.38	86.38
W227M1A-QA	MW-227	09/21/2004	GROUNDWATER	130	140	76.38	86.38
W227M2A	MW-227	09/21/2004	GROUNDWATER	110	120	56.38	66.38
W227M2A-QA	MW-227	09/21/2004	GROUNDWATER	110	120	56.38	66.38
W227M3A	MW-227	09/27/2004	GROUNDWATER	65	75	11.39	21.39
W227M3A-QA	MW-227	09/27/2004	GROUNDWATER	65	75	11.39	21.39
W232M1A	MW-232	09/16/2004	GROUNDWATER	77.5	82.5	34.94	39.94
W232M2A	MW-232	09/16/2004	GROUNDWATER	61	66	18.41	23.41
W236SSA	MW-226	09/21/2004	GROUNDWATER	96	106	0	10
W236SSA	MW-236	09/21/2004	GROUNDWATER	96	106	0	10
W237M1A	MW-237	09/16/2004	GROUNDWATER	80	90	28.5	38.5
W237SSA	MW-237	09/16/2004	GROUNDWATER	49	59	0	10
W238M1A	MW-238	09/23/2004	GROUNDWATER	183	193	85.46	95.46
W238M1D	MW-238	09/23/2004	GROUNDWATER	183	193	85.46	95.46
W238M2A	MW-238	09/23/2004	GROUNDWATER	125	135	27.55	37.55
W239M1A	MW-239	09/16/2004	GROUNDWATER	180	190	159.8	169.8
W239M2A	MW-239	09/16/2004	GROUNDWATER	150	160	129.85	139.85
W239M3A	MW-239	09/16/2004	GROUNDWATER	60	70	39.85	49.85
W239M3D	MW-239	09/16/2004	GROUNDWATER	60	70	39.85	49.85
W23DDA	MW-23	09/01/2004	GROUNDWATER	272	282	149	159
W241M1A	MW-241	09/29/2004	GROUNDWATER	97	107	2.75	12.75
W241M1A-QA	MW-241	09/29/2004	GROUNDWATER	97	107	2.75	12.75
W244M1A	MW-244	09/27/2004	GROUNDWATER	270	280	150.73	160.73
W244SSA	MW-244	09/22/2004	GROUNDWATER	118	128	0	10

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09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W249M1A	MW-249	09/23/2004	GROUNDWATER	243	253	101.95	111.95
W249M2A	MW-249	09/23/2004	GROUNDWATER	174	184	32.9	42.9
W253M1A	MW-253	09/27/2004	GROUNDWATER	265	275	136.72	146.72
W254M2A	MW-254	09/21/2004	GROUNDWATER	190	200	125.73	135.73
W259M1A	MW-259	09/30/2004	GROUNDWATER	189	199	7.62	17.62
W264M1A	MW-264	09/27/2004	GROUNDWATER	192	202	160.94	170.94
W264M2A	MW-264	09/27/2004	GROUNDWATER	136	146	105	115
W265M1A	MW-265	09/27/2004	GROUNDWATER	265	275	137.65	147.65
W265M2A	MW-265	09/27/2004	GROUNDWATER	225	235	97.6	107.6
W270DDA	MW-270	09/10/2004	GROUNDWATER	132	137	108.96	113.96
W270M1A	MW-270	09/10/2004	GROUNDWATER	74	79	50.89	55.89
W270M1A-QA	MW-270	09/10/2004	GROUNDWATER	74	79	50.89	55.89
W270SSA	MW-270	09/10/2004	GROUNDWATER	22	32	0	10
W270SSA-QA	MW-270	09/10/2004	GROUNDWATER	22	32	0	10
W277M1A	MW-277	09/08/2004	GROUNDWATER	130	140	26.3	36.3
W277SSA	MW-277	09/08/2004	GROUNDWATER	102	112	0	10
W278M1A	MW-278	09/08/2004	GROUNDWATER	113	123	25.76	35.76
W278M2A	MW-278	09/08/2004	GROUNDWATER	97	102	9.79	14.79
W279M1A	MW-279	09/08/2004	GROUNDWATER	96	106	37.4	47.4
W279M2A	MW-279	09/08/2004	GROUNDWATER	83	88	26.8	31.8
W279M2D	MW-279	09/08/2004	GROUNDWATER	83	88	26.8	31.8
W279SSA	MW-279	09/08/2004	GROUNDWATER	66	76	10	20
W27SSA	MW-27	09/24/2004	GROUNDWATER	117	127	0	10
W27SSD	MW-27	09/24/2004	GROUNDWATER	117	127	0	10
W283M1A	MW-283	09/10/2004	GROUNDWATER	38	48	29.12	29.12
W28M1A	MW-28	09/16/2004	GROUNDWATER	270	280	173	183
W309M1A	MW-309	09/15/2004	GROUNDWATER	65	75	31.91	41.91
W309SSA	MW-309	09/15/2004	GROUNDWATER	32	42	0	10
W30SSA	MW-30	09/16/2004	GROUNDWATER	26	36	0	10
W311M1A	MW-311	09/28/2004	GROUNDWATER	222	232	24.89	34.89
W311M2A	MW-311	09/28/2004	GROUNDWATER	200	210	2.75	12.75
W312M1A	MW-312	09/28/2004	GROUNDWATER	177	187	24.41	34.41
W314M1A	MW-314	09/22/2004	GROUNDWATER	45	55	18.83	28.83
W314SSA	MW-314	09/22/2004	GROUNDWATER	24	34	0	10
W332SSA	MW-332	09/28/2004	GROUNDWATER	119	129	0	8.44
W344M1A	MW-344	09/27/2004	GROUNDWATER	170	180	53.14	63.14
W344M2A	MW-344	09/27/2004	GROUNDWATER	145	155	27.62	37.62
W344SSA	MW-344	09/27/2004	GROUNDWATER	115.5	125.5	0	8.07
W37M1A	MW-37	09/24/2004	GROUNDWATER	181	191	62	72
W37M2A	MW-37	09/24/2004	GROUNDWATER	145	155	26	36
W37M3A	MW-37	09/24/2004	GROUNDWATER	130	140	11	21

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09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W43M1A	MW-43	09/21/2004	GROUNDWATER	223	233	90	100
W43M2A	MW-43	09/21/2004	GROUNDWATER	200	210	67	77
W44M1A	MW-44	09/28/2004	GROUNDWATER	182	192	53	63
W45M1A	MW-45	09/29/2004	GROUNDWATER	190	200	98	108
W45M2A	MW-45	09/29/2004	GROUNDWATER	110	120	18	28
W45SSA	MW-45	09/29/2004	GROUNDWATER	89	99	0	10
W54DDA	MW-54	09/30/2004	GROUNDWATER	278	288	127	137
W54M1A	MW-54	09/30/2004	GROUNDWATER	230	240	79	89
W54M2A	MW-54	09/30/2004	GROUNDWATER	210	220	59	69
W55DDA	MW-55	09/30/2004	GROUNDWATER	255	265	119	129
W56DDA	MW-56	09/13/2004	GROUNDWATER	176	186	101	111
W56M1A	MW-56	09/13/2004	GROUNDWATER	156	166	81	91
W56M1A-QA	MW-56	09/13/2004	GROUNDWATER	156	166	81	91
W56M2A	MW-56	09/13/2004	GROUNDWATER	131	141	56	66
W56M2A-QA	MW-56	09/13/2004	GROUNDWATER	131	141	56	66
W56M3A	MW-56	09/14/2004	GROUNDWATER	106	116	31	41
W56M3A-QA	MW-56	09/14/2004	GROUNDWATER	106	116	31	41
W56SSA	MW-56	09/14/2004	GROUNDWATER	76	86	1	11
W57DDA	MW-57	09/14/2004	GROUNDWATER	213	223	127	137
W57M1A	MW-57	09/14/2004	GROUNDWATER	188	198	102	112
W57M2A	MW-57	09/14/2004	GROUNDWATER	148	158	62	72
W57M3A	MW-57	09/15/2004	GROUNDWATER	117	127	31	41
W57SSA	MW-57	09/14/2004	GROUNDWATER	85	95	0	10
W58SSA	MW-58	09/02/2004	GROUNDWATER	100	110	0	10
W59M1A	MW-59	09/23/2004	GROUNDWATER	165	170	32	38
W59M2A	MW-59	09/23/2004	GROUNDWATER	150	160	18	28
W59M2D	MW-59	09/23/2004	GROUNDWATER	150	160	18	28
W67M1A	MW-67	09/16/2004	GROUNDWATER	243	253	83	93
W67SSA	MW-67	09/07/2004	GROUNDWATER	161	171	1	11
W69SSA	MW-69	09/17/2004	GROUNDWATER	110	120	0	10
W70SSA	MW-70	09/17/2004	GROUNDWATER	132	142	4	14
W71M1A	MW-71	09/29/2004	GROUNDWATER	180	190	22	32
W71SSA	MW-71	09/16/2004	GROUNDWATER	158	168	0	10
W79M1A	MW-79	09/29/2004	GROUNDWATER	156	166	67	77
W79M2A	MW-79	09/29/2004	GROUNDWATER	116	126	27	37
W79M2D	MW-79	09/29/2004	GROUNDWATER	116	126	27	37
W79SSA	MW-79	09/29/2004	GROUNDWATER	89	99	0	10
W80DDA	MW-80	09/09/2004	GROUNDWATER	158	168	114	124
W80DDA-QA	MW-80	09/09/2004	GROUNDWATER	158	168	114	124
W80M1A	MW-80	09/09/2004	GROUNDWATER	130	140	86	96
W80M1A-QA	MW-80	09/09/2004	GROUNDWATER	130	140	86	96

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09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W80M2A	MW-80	09/10/2004	GROUNDWATER	100	110	56	66
W80M2A-QA	MW-80	09/10/2004	GROUNDWATER	100	110	56	66
W80M3A	MW-80	09/10/2004	GROUNDWATER	70	80	26	36
W80M3A-QA	MW-80	09/10/2004	GROUNDWATER	70	80	26	36
W80SSA	MW-80	09/09/2004	GROUNDWATER	43	53	0	10
W80SSA-QA	MW-80	09/09/2004	GROUNDWATER	43	53	0	10
W81DDA	MW-81	09/07/2004	GROUNDWATER	184	194	156	166
W81M1A	MW-81	09/08/2004	GROUNDWATER	128	138	100	110
W81M2A	MW-81	09/08/2004	GROUNDWATER	83	93	55	65
W81M3A	MW-81	09/07/2004	GROUNDWATER	53	58	25	30
W81SSA	MW-81	09/10/2004	GROUNDWATER	25	35	0	10
W85M1A	MW-85	09/24/2004	GROUNDWATER	137.5	147.5	22	32
W85SSA	MW-85	09/24/2004	GROUNDWATER	116	126	1	11
W86SSA	MW-86	09/29/2004	GROUNDWATER	143	153	1	11
W86SSA-QA	MW-86	09/29/2004	GROUNDWATER	143	153	1	11
W91M1A	MW-91	09/28/2004	GROUNDWATER	170	180	45	55
W91SSA	MW-91	09/28/2004	GROUNDWATER	124	134	0	10
W91SSA-QA	MW-91	09/28/2004	GROUNDWATER	124	134	0	10
W93M1A	MW-93	09/28/2004	GROUNDWATER	185	195	56	66
W93M1A-QA	MW-93	09/28/2004	GROUNDWATER	185	195	56	66
W93M2A	MW-93	09/28/2004	GROUNDWATER	145	155	16	26
W93M2A-QA	MW-93	09/28/2004	GROUNDWATER	145	155	16	26
W94M1A	MW-94	09/02/2004	GROUNDWATER	160	170	36	46
W94M2A	MW-94	09/02/2004	GROUNDWATER	140	150	16	26
W94M2D	MW-94	09/02/2004	GROUNDWATER	140	150	16	26
W94SSA	MW-94	09/02/2004	GROUNDWATER	124	134	0	10
W97M1A	MW-97	09/29/2004	GROUNDWATER	235	245	112	122
W97M2A	MW-97	09/29/2004	GROUNDWATER	185	195	62	72
W97M3A	MW-97	09/29/2004	GROUNDWATER	140	150	17	27
W98M1A	MW-98	09/24/2004	GROUNDWATER	164	174	26	36
W98SSA	MW-98	09/24/2004	GROUNDWATER	137	147	0	10
W99M1A	MW-99	09/24/2004	GROUNDWATER	195	205	60	70
W99SSA	MW-99	09/24/2004	GROUNDWATER	133	143	0	10
DW091304-NV	GAC WATER	09/14/2004	IDW	0	0		
DW091504-NV	GAC WATER	09/15/2004	IDW	0	0		
DW092004-NV	GAC WATER	09/20/2004	IDW	0	0		
DW093004-NV	GAC WATER	09/30/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	09/23/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	09/07/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM10	09/02/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	09/21/2004	IDW	0	0		

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JEGACDLM01-	JEGACDLM01	09/01/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	09/10/2004	IDW	0	0		
JEGACDLM04-	JEGACDLM04	09/10/2004	IDW	0	0		
JEGACDLM04-	JEGACDLM04	09/08/2004	IDW	0	0		
JEGACDLM05-	JEGACDLM05	09/23/2004	IDW	0	0		
JEGACDLM05-	JEGACDLM05	09/22/2004	IDW	0	0		
JEGACDLM10-	JEGACDLM10	09/02/2004	IDW	0	0		
JEGACDLM10-	JEGACDLM10	09/01/2004	IDW	0	0		
FPR-EFF-1A	FPR-EFF	09/28/2004	PROCESS WATE	0	0		
FPR-EFF-2A	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-A-1A	FPR-EFF	09/28/2004	PROCESS WATE	0	0		
FPR-EFF-A-1B	FPR-EFF	09/28/2004	PROCESS WATE	0	0		
FPR-EFF-A-2A	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-A-2B	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-A-SU-1A	FPR-EFF	09/24/2004	PROCESS WATE	0	0		
FPR-EFF-A-SU-2A	FPR-EFF	09/24/2004	PROCESS WATE	0	0		
FPR-EFF-A-SU-2D	FPR-EFF	09/24/2004	PROCESS WATE	0	0		
FPR-EFF-A-SU-3A	FPR-EFF	09/24/2004	PROCESS WATE	0	0		
FPR-EFF-B-1A	FPR-EFF	09/28/2004	PROCESS WATE	0	0		
FPR-EFF-B-1B	FPR-EFF	09/28/2004	PROCESS WATE	0	0		
FPR-EFF-B-2A	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-B-2B	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-B-SU-1A	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-EFF-B-SU-2A	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-EFF-B-SU-2D	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-EFF-B-SU-3A	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-EFF-C-1A	FPR-EFF	09/28/2004	PROCESS WATE	0	0		
FPR-EFF-C-1B	FPR-EFF	09/28/2004	PROCESS WATE	0	0		
FPR-EFF-C-2A	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-C-2B	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-C-2D	FPR-EFF	09/30/2004	PROCESS WATE	0	0		
FPR-EFF-C-SU-1A	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-EFF-C-SU-2A	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-EFF-C-SU-2D	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-EFF-C-SU-3A	FPR-EFF	09/25/2004	PROCESS WATE	0	0		
FPR-INF-1A	FPR-INF	09/28/2004	PROCESS WATE	0	0		
FPR-INF-2A	FPR-INF	09/30/2004	PROCESS WATE	0	0		
FPR-INF-2D	FPR-INF	09/30/2004	PROCESS WATE	0	0		
FPR-INF-A-1B	FPR-INF	09/28/2004	PROCESS WATE	0	0		
FPR-INF-A-2B	FPR-INF	09/30/2004	PROCESS WATE	0	0		
FPR-INF-A-2D	FPR-INF	09/30/2004	PROCESS WATE	0	0		

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
FPR-INF-A-SU-1A	FPR-INF	09/24/2004	PROCESS WATE	0	0		
FPR-INF-A-SU-2A	FPR-INF	09/24/2004	PROCESS WATE	0	0		
FPR-INF-A-SU-3A	FPR-INF	09/24/2004	PROCESS WATE	0	0		
FPR-INF-B-1B	FPR-INF	09/28/2004	PROCESS WATE	0	0		
FPR-INF-B-2B	FPR-INF	09/30/2004	PROCESS WATE	0	0		
FPR-INF-B-2D	FPR-INF	09/30/2004	PROCESS WATE	0	0		
FPR-INF-B-SU-1A	FPR-INF	09/25/2004	PROCESS WATE	0	0		
FPR-INF-B-SU-2A	FPR-INF	09/25/2004	PROCESS WATE	0	0		
FPR-INF-B-SU-3A	FPR-INF	09/25/2004	PROCESS WATE	0	0		
FPR-INF-C-1B	FPR-INF	09/28/2004	PROCESS WATE	0	0		
FPR-INF-C-2B	FPR-INF	09/30/2004	PROCESS WATE	0	0		
FPR-INF-C-2D	FPR-INF	09/30/2004	PROCESS WATE	0	0		
FPR-INF-C-SU-1A	FPR-INF	09/25/2004	PROCESS WATE	0	0		
FPR-INF-C-SU-2A	FPR-INF	09/25/2004	PROCESS WATE	0	0		
FPR-INF-C-SU-3A	FPR-INF	09/25/2004	PROCESS WATE	0	0		
FPR-MID-1A-1A	FPR-MID-1	09/28/2004	PROCESS WATE	0	0		
FPR-MID-1A-2A	FPR-MID-1	09/30/2004	PROCESS WATE	0	0		
FPR-MID-1A-SU-1A	FPR-MID-1	09/24/2004	PROCESS WATE	0	0		
FPR-MID-1A-SU-2A	FPR-MID-1	09/24/2004	PROCESS WATE	0	0		
FPR-MID-1A-SU-3A	FPR-MID-1	09/24/2004	PROCESS WATE	0	0		
FPR-MID-1B-1A	FPR-MID-1	09/28/2004	PROCESS WATE	0	0		
FPR-MID-1B-2A	FPR-MID-1	09/30/2004	PROCESS WATE	0	0		
FPR-MID-1B-SU-1A	FPR-MID-1	09/25/2004	PROCESS WATE	0	0		
FPR-MID-1B-SU-2A	FPR-MID-1	09/25/2004	PROCESS WATE	0	0		
FPR-MID-1B-SU-3A	FPR-MID-1	09/25/2004	PROCESS WATE	0	0		
FPR-MID-1C-1A	FPR-MID-1	09/28/2004	PROCESS WATE	0	0		
FPR-MID-1C-2A	FPR-MID-1	09/30/2004	PROCESS WATE	0	0		
FPR-MID-1C-SU-1A	FPR-MID-1	09/25/2004	PROCESS WATE	0	0		
FPR-MID-1C-SU-2A	FPR-MID-1	09/25/2004	PROCESS WATE	0	0		
FPR-MID-1C-SU-3A	FPR-MID-1	09/25/2004	PROCESS WATE	0	0		
FPR-MID-2A-1A	FPR-MID-2	09/28/2004	PROCESS WATE	0	0		
FPR-MID-2A-2A	FPR-MID-2	09/30/2004	PROCESS WATE	0	0		
FPR-MID-2A-SU-1A	FPR-MID-2	09/24/2004	PROCESS WATE	0	0		
FPR-MID-2A-SU-2A	FPR-MID-2	09/24/2004	PROCESS WATE	0	0		
FPR-MID-2A-SU-3A	FPR-MID-2	09/24/2004	PROCESS WATE	0	0		
FPR-MID-2B-1A	FPR-MID-2	09/28/2004	PROCESS WATE	0	0		
FPR-MID-2B-2A	FPR-MID-2	09/30/2004	PROCESS WATE	0	0		
FPR-MID-2B-SU-1A	FPR-MID-2	09/25/2004	PROCESS WATE	0	0		
FPR-MID-2B-SU-2A	FPR-MID-2	09/25/2004	PROCESS WATE	0	0		
FPR-MID-2B-SU-3A	FPR-MID-2	09/25/2004	PROCESS WATE	0	0		
FPR-MID-2C-1A	FPR-MID-2	09/28/2004	PROCESS WATE	0	0		

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
FPR-MID-2C-2A	FPR-MID-2	09/30/2004	PROCESS WATE	0	0		
FPR-MID-2C-SU-1A	FPR-MID-2	09/25/2004	PROCESS WATE	0	0		
FPR-MID-2C-SU-2A	FPR-MID-2	09/25/2004	PROCESS WATE	0	0		
FPR-MID-2C-SU-2D	FPR-MID-2	09/25/2004	PROCESS WATE	0	0		
FPR-MID-2C-SU-3A	FPR-MID-2	09/25/2004	PROCESS WATE	0	0		
FS12TSEF-A	FS12TSEF	09/28/2004	PROCESS WATE	0	0		
FS12TSIN-A	FS12TSIN	09/28/2004	PROCESS WATE	0	0		
PR-EFF-10A	PR-EFF	09/27/2004	PROCESS WATE	0	0		
PR-EFF-10D	PR-EFF	09/27/2004	PROCESS WATE	0	0		
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATE	0	0		
PR-EFF-2A	PR-EFF	09/09/2004	PROCESS WATE	0	0		
PR-EFF-3A	PR-EFF	09/10/2004	PROCESS WATE	0	0		
PR-EFF-4A	PR-EFF	09/11/2004	PROCESS WATE	0	0		
PR-EFF-5A	PR-EFF	09/12/2004	PROCESS WATE	0	0		
PR-EFF-6A	PR-EFF	09/13/2004	PROCESS WATE	0	0		
PR-EFF-7A	PR-EFF	09/16/2004	PROCESS WATE	0	0		
PR-EFF-8A	PR-EFF	09/20/2004	PROCESS WATE	0	0		
PR-EFF-9A	PR-EFF	09/23/2004	PROCESS WATE	0	0		
PR-INF-10A	PR-INF	09/27/2004	PROCESS WATE	0	0		
PR-INF-10D	PR-INF	09/27/2004	PROCESS WATE	0	0		
PR-INF-1A	PR-INF	09/08/2004	PROCESS WATE	0	0		
PR-INF-2A	PR-INF	09/09/2004	PROCESS WATE	0	0		
PR-INF-3A	PR-INF	09/10/2004	PROCESS WATE	0	0		
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATE	0	0		
PR-INF-5A	PR-INF	09/12/2004	PROCESS WATE	0	0		
PR-INF-6A	PR-INF	09/13/2004	PROCESS WATE	0	0		
PR-INF-7A	PR-INF	09/16/2004	PROCESS WATE	0	0		
PR-INF-8A	PR-INF	09/20/2004	PROCESS WATE	0	0		
PR-INF-9A	PR-INF	09/23/2004	PROCESS WATE	0	0		
PR-MID-1-10A	PR-MID-1	09/27/2004	PROCESS WATE	0	0		
PR-MID-1-10D	PR-MID-1	09/27/2004	PROCESS WATE	0	0		
PR-MID-1-1A	PR-MID-1	09/08/2004	PROCESS WATE	0	0		
PR-MID-1-2A	PR-MID-1	09/09/2004	PROCESS WATE	0	0		
PR-MID-1-3A	PR-MID-1	09/10/2004	PROCESS WATE	0	0		
PR-MID-1-4A	PR-MID-1	09/11/2004	PROCESS WATE	0	0		
PR-MID-1-5A	PR-MID-1	09/12/2004	PROCESS WATE	0	0		
PR-MID-1-6A	PR-MID-1	09/13/2004	PROCESS WATE	0	0		
PR-MID-1-7A	PR-MID-1	09/16/2004	PROCESS WATE	0	0		
PR-MID-1-8A	PR-MID-1	09/20/2004	PROCESS WATE	0	0		
PR-MID-1-9A	PR-MID-1	09/23/2004	PROCESS WATE	0	0		
PR-MID-2-10A	PR-MID-2	09/27/2004	PROCESS WATE	0	0		

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
PR-MID-2-10D	PR-MID-2	09/27/2004	PROCESS WATE	0	0		
PR-MID-2-1A	PR-MID-2	09/08/2004	PROCESS WATE	0	0		
PR-MID-2-2A	PR-MID-2	09/09/2004	PROCESS WATE	0	0		
PR-MID-2-3A	PR-MID-2	09/10/2004	PROCESS WATE	0	0		
PR-MID-2-4A	PR-MID-2	09/11/2004	PROCESS WATE	0	0		
PR-MID-2-5A	PR-MID-2	09/12/2004	PROCESS WATE	0	0		
PR-MID-2-6A	PR-MID-2	09/13/2004	PROCESS WATE	0	0		
PR-MID-2-7A	PR-MID-2	09/16/2004	PROCESS WATE	0	0		
PR-MID-2-8A	PR-MID-2	09/20/2004	PROCESS WATE	0	0		
PR-MID-2-9A	PR-MID-2	09/23/2004	PROCESS WATE	0	0		
G350DAA	MW-350	09/13/2004	PROFILE	90	90	4.5	4.5
G350DBA	MW-350	09/13/2004	PROFILE	100	100	14.5	14.5
G350DBD	MW-350	09/13/2004	PROFILE	100	100	14.5	14.5
G350DCA	MW-350	09/13/2004	PROFILE	110	110	24.5	24.5
G350DDA	MW-350	09/14/2004	PROFILE	120	120	34.5	34.5
G350DEA	MW-350	09/14/2004	PROFILE	130	130	44.5	44.5
G350DFA	MW-350	09/14/2004	PROFILE	140	140	54.5	54.5
G350DGA	MW-350	09/14/2004	PROFILE	150	150	64.5	64.5
G350DHA	MW-350	09/14/2004	PROFILE	160	160	74.5	74.5
G350DIA	MW-350	09/14/2004	PROFILE	170	170	84.5	84.5
G350DJA	MW-350	09/14/2004	PROFILE	180	180	94.5	94.5
G350DKA	MW-350	09/15/2004	PROFILE	190	190	104.5	104.5
G350DKD	MW-350	09/15/2004	PROFILE	190	190	104.5	104.5
G350DLA	MW-350	09/15/2004	PROFILE	200	200	114.5	114.5
G350DMA	MW-350	09/15/2004	PROFILE	210	210	124.5	124.5
G350DNA	MW-350	09/16/2004	PROFILE	220	220	134.5	134.5
G350DOA	MW-350	09/16/2004	PROFILE	230	230	144.5	144.5
G350DPA	MW-350	09/16/2004	PROFILE	240	240	154.5	154.5
G350DQA	MW-350	09/16/2004	PROFILE	250	250	164.5	164.5
G350DRA	MW-350	09/16/2004	PROFILE	260	260	174.5	174.5
G352DAA	MW-352	09/28/2004	PROFILE	20	20	2	2
G352DBA	MW-352	09/28/2004	PROFILE	30	30	12	12
G352DCA	MW-352	09/29/2004	PROFILE	40	40	22	22
G352DDA	MW-352	09/30/2004	PROFILE	50	50	32	32
MW-348-07	MW-348	09/01/2004	PROFILE	190	195	73	78
MW-348-08	MW-348	09/01/2004	PROFILE	200	205	83	88
MW-348-09	MW-348	09/01/2004	PROFILE	210	215	93	98
MW-348-10	MW-348	09/01/2004	PROFILE	220	225	103	108
MW-348-11	MW-348	09/01/2004	PROFILE	230	235	113	118
MW-348-13	MW-348	09/02/2004	PROFILE	240	245	123	128
MW-348-13FD	MW-348	09/02/2004	PROFILE	240	245	123	128

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SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
MW-348-14	MW-348	09/02/2004	PROFILE	250	255	133	138
MW-348-15	MW-348	09/02/2004	PROFILE	260	265	143	148
MW-348-17	MW-348	09/08/2004	PROFILE	270	275	153	158
MW-348-18	MW-348	09/08/2004	PROFILE	280	285	163	168
MW-348-19	MW-348	09/09/2004	PROFILE	290	295	173	178
MW-348-21	MW-348	09/10/2004	PROFILE	300	305	183	188
MW-348-22	MW-348	09/10/2004	PROFILE	310	315	193	198
MW-348-23	MW-348	09/10/2004	PROFILE	320	325	203	208
MW-348-24	MW-348	09/10/2004	PROFILE	330	335	213	218
MW-348-25	MW-348	09/13/2004	PROFILE	340	342	223	225
MW-348-25FD	MW-348	09/13/2004	PROFILE	340	342	223	225
MW-349-01	MW-349	09/03/2004	PROFILE	130	130	10	10
MW-349-02	MW-349	09/03/2004	PROFILE	140	140	20	20
MW-349-03	MW-349	09/03/2004	PROFILE	150	150	30	30
MW-349-03FD	MW-349	09/03/2004	PROFILE	150	150	30	30
MW-349-04	MW-349	09/03/2004	PROFILE	160	160	40	40
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	50.7	50.7
MW-349-06	MW-349	09/07/2004	PROFILE	180	180	60.7	60.7
MW-349-07	MW-349	09/07/2004	PROFILE	190	190	70.7	70.7
MW-349-08	MW-349	09/07/2004	PROFILE	200	200	80.7	80.7
MW-349-09	MW-349	09/07/2004	PROFILE	210	210	90.7	90.7
MW-349-10	MW-349	09/07/2004	PROFILE	220	220	100.7	100.7
MW-349-11	MW-349	09/07/2004	PROFILE	230	230	110.7	110.7
MW-349-13	MW-349	09/08/2004	PROFILE	240	240	120.7	120.7
MW-349-13FD	MW-349	09/08/2004	PROFILE	240	240	120.7	120.7
MW-349-14	MW-349	09/08/2004	PROFILE	250	250	130.7	130.7
MW-349-15	MW-349	09/08/2004	PROFILE	260	260	140.7	140.7
MW-349-16	MW-349	09/08/2004	PROFILE	270	270	150.7	150.7
MW-349-17	MW-349	09/09/2004	PROFILE	280	280	160.7	160.7
MW-349-18	MW-349	09/09/2004	PROFILE	290	290	170.7	170.7
MW-349-19	MW-349	09/10/2004	PROFILE	300	300	180.7	180.7
MW-349-20	MW-349	09/10/2004	PROFILE	310	310	190.7	190.7
MW-349-21	MW-349	09/13/2004	PROFILE	319	319	200	200
MW-351-01	MW-351	09/16/2004	PROFILE	110	110	3	3
MW-351-02	MW-351	09/16/2004	PROFILE	120	120	13	13
MW-351-03	MW-351	09/16/2004	PROFILE	130	130	23	23
MW-351-03FD	MW-351	09/16/2004	PROFILE	130	130	23	23
MW-351-04	MW-351	09/16/2004	PROFILE	140	140	33	33
MW-351-05	MW-351	09/16/2004	PROFILE	150	150	43	43
MW-351-06	MW-351	09/16/2004	PROFILE	160	160	53	53
MW-351-07	MW-351	09/16/2004	PROFILE	170	170	63	63

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SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
MW-351-08	MW-351	09/16/2004	PROFILE	180	180	73	73
MW-351-09	MW-351	09/16/2004	PROFILE	190	190	83	83
MW-351-11	MW-351	09/17/2004	PROFILE	200	200	93	93
MW-351-12	MW-351	09/17/2004	PROFILE	210	210	103	103
MW-351-13	MW-351	09/17/2004	PROFILE	220	220	113	113
MW-351-13FD	MW-351	09/17/2004	PROFILE	220	220	113	113
MW-351-14	MW-351	09/17/2004	PROFILE	230	230	123	123
MW-351-15	MW-351	09/20/2004	PROFILE	240	240	139	139
MW-351-16	MW-351	09/20/2004	PROFILE	250	250	149	149
MW-351-17	MW-351	09/20/2004	PROFILE	260	260	159	159
MW-351-18	MW-351	09/20/2004	PROFILE	270	270	169	169
MW-351-19	MW-351	09/20/2004	PROFILE	280	280	179	179
MW-351-20	MW-351	09/20/2004	PROFILE	290	290	189	189
MW-351-21	MW-351	09/20/2004	PROFILE	300	300	199	199
MW-351-22	MW-351	09/20/2004	PROFILE	310	310	209	209
MW-351-23	MW-351	09/21/2004	PROFILE	320	320	219	219
MW-351-24	MW-351	09/21/2004	PROFILE	330	330	229	229
MW-354-01	MW-354	09/21/2004	PROFILE	120	125	11.5	16.5
MW-354-02	MW-354	09/21/2004	PROFILE	130	135	21.5	26.5
MW-354-03	MW-354	09/22/2004	PROFILE	140	145	31.5	36.5
MW-354-03FD	MW-354	09/22/2004	PROFILE	140	145	31.5	36.5
MW-354-04	MW-354	09/22/2004	PROFILE	150	155	41.5	46.5
MW-354-05	MW-354	09/22/2004	PROFILE	160	165	51.5	56.5
MW-354-06	MW-354	09/22/2004	PROFILE	170	175	61.5	66.5
MW-354-07	MW-354	09/22/2004	PROFILE	180	185	71.5	76.5
MW-354-08	MW-354	09/22/2004	PROFILE	190	195	81.5	86.5
MW-354-09	MW-354	09/23/2004	PROFILE	200	205	91.5	96.5
MW-354-10	MW-354	09/23/2004	PROFILE	210	215	101.5	106.5
MW-354-11	MW-354	09/23/2004	PROFILE	220	225	111.5	116.5
MW-354-12	MW-354	09/23/2004	PROFILE	230	235	121.5	126.5
MW-354-13	MW-354	09/23/2004	PROFILE	240	245	131.5	136.5
MW-354-13FD	MW-354	09/23/2004	PROFILE	240	245	131.5	136.5
MW-354-14	MW-354	09/24/2004	PROFILE	250	255	141.5	146.5
MW-354-15	MW-354	09/24/2004	PROFILE	260	265	151.5	156.5
MW-354-16	MW-354	09/24/2004	PROFILE	270	275	161.5	166.5
MW-354-17	MW-354	09/24/2004	PROFILE	280	285	171.5	176.5
MW-354-19	MW-354	09/27/2004	PROFILE	290	295	181.5	186.5
MW-354-20	MW-354	09/27/2004	PROFILE	300	305	191.5	196.5
MW-354-21	MW-354	09/27/2004	PROFILE	310	315	201.5	206.5
MW-354-22	MW-354	09/27/2004	PROFILE	320	325	211.5	216.5
MW-354-23	MW-354	09/28/2004	PROFILE	329.3	334.25	220.75	225.75

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SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
ECC082004J207 (pre)	SSJ2M33008	09/01/2004	SOIIL GRAB	0	0.2		
ECC082404T2302 (pre)	SSCIAT23008	09/01/2004	SOIIL GRAB	0	0.2		
ECC082504DM01 (pre)	SSD1CS001	09/14/2004	SOIIL GRAB	0	0.2		
ECC082504J204 (pre)	SSJ2M33002	09/01/2004	SOIIL GRAB	0	0.2		
ECC083004T2301 (pre)	SSCIAT23007	09/01/2004	SOIIL GRAB	0	0.2		
ECC090804J202 (pre)	SSJ2P1002	09/14/2004	SOIIL GRAB	0	0.2		
ECC090804T2301 (pre)	SSCIAT2301	09/14/2004	SOIIL GRAB	0	0.2		
HC130A1CAA	130A	09/02/2004	SOIL GRID	0.5	1		
HC130AI1AAA	130AI	09/08/2004	SOIL GRID	0	0.25		
HC130AI1AAD	130AI	09/08/2004	SOIL GRID	0	0.25		
HC130AI1BAA	130AI	09/08/2004	SOIL GRID	0.25	0.5		
HC130AI1CAA	130AI	09/08/2004	SOIL GRID	0.5	1		
HC130AI1CAA	130AI	09/09/2004	SOIL GRID	0.5	1		
HC130AJ1AAA	130AJ	09/08/2004	SOIL GRID	0	0.25		
HC130AJ1BAA	130AJ	09/08/2004	SOIL GRID	0.25	0.5		
HC130AJ1CAA	130AJ	09/08/2004	SOIL GRID	0.5	1		
HC130AK1AAA	130AK	09/08/2004	SOIL GRID	0	0.25		
HC130AK1BAA	130AK	09/08/2004	SOIL GRID	0.25	0.5		
HC130AK1CAA	130AK	09/08/2004	SOIL GRID	0.5	1		
HC130AP1AAA	130AP	09/02/2004	SOIL GRID	0	0.25		
HC130AP1BAA	130AP	09/02/2004	SOIL GRID	0.25	0.5		
HC130AP1BAD	130AP	09/02/2004	SOIL GRID	0.25	0.5		
HC130AP1CAA	130AP	09/02/2004	SOIL GRID	0.5	1		
HC130AQ1AAA	130AQ	09/03/2004	SOIL GRID	0	0.25		
HC130AQ1BAA	130AQ	09/03/2004	SOIL GRID	0.25	0.5		
HC130AQ1CAA	130AQ	09/03/2004	SOIL GRID	0.5	1		
HC130AR1AAA	130AR	09/07/2004	SOIL GRID	0	0.25		
HC130AR1BAA	130AR	09/07/2004	SOIL GRID	0.25	0.5		
HC130AR1BAD	130AR	09/07/2004	SOIL GRID	0.25	0.5		
HC130AR1CAA	130AR	09/07/2004	SOIL GRID	0.5	1		
HC130AS1AAA	130AS	09/07/2004	SOIL GRID	0	0.25		
HC130AS1BAA	130AS	09/07/2004	SOIL GRID	0.25	0.5		
HC130AS1CAA	130AS	09/07/2004	SOIL GRID	0.5	1		
HC130AT1AAA	130AT	09/07/2004	SOIL GRID	0	0.25		
HC130AT1AAD	130AT	09/07/2004	SOIL GRID	0	0.25		
HC130AT1BAA	130AT	09/07/2004	SOIL GRID	0.25	0.5		
HC130AT1CAA	130AT	09/07/2004	SOIL GRID	0.5	1		
HC130C1AAA	130C	09/01/2004	SOIL GRID	0	0.25		
HC130C1BAA	130C	09/01/2004	SOIL GRID	0.25	0.5		
HC130C1CAA	130C	09/01/2004	SOIL GRID	0.5	1		
HC130D1AAA	130D	09/01/2004	SOIL GRID	0	0.25		

Profiling methods may include: Volatiles, Explosives, and Perchlorate
Groundwater methods include: Volatiles, Semivolatiles, Explosives, Pesticides, Herbicides, Metals, Perchlorate, and Wet Chemistry
Other Sample Types methods are variable
SBD = Sample Begin Depth, measured in feet bgs
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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HC130D1BAA	130D	09/01/2004	SOIL GRID	0.25	0.5		
HC130D1CAA	130D	09/01/2004	SOIL GRID	0.5	1		
HC130E1AAA	130E	09/01/2004	SOIL GRID	0	0.25		
HC130E1BAA	130E	09/01/2004	SOIL GRID	0.25	0.5		
HC130E1CAA	130E	09/01/2004	SOIL GRID	0.5	1		
HC130F1AAA	130F	09/01/2004	SOIL GRID	0	0.25		
HC130F1BAA	130F	09/01/2004	SOIL GRID	0.25	0.5		
HC130F1CAA	130F	09/01/2004	SOIL GRID	0.5	1		
HC130F1CAD	130F	09/01/2004	SOIL GRID	0.5	1		
HC130H1AAA	130H	09/02/2004	SOIL GRID	0	0.25		
HC130H1BAA	130H	09/02/2004	SOIL GRID	0.25	0.5		
HC130H1CAA	130H	09/02/2004	SOIL GRID	0.5	1		
HC130I1AAA	130I	09/02/2004	SOIL GRID	0	0.25		
HC130I1AAD	130I	09/02/2004	SOIL GRID	0	0.25		
HC130I1BAA	130I	09/02/2004	SOIL GRID	0.25	0.5		
HC130I1CAA	130I	09/02/2004	SOIL GRID	0.5	1		
HC213A1AAA	213A	09/13/2004	SOIL GRID	0	0.5		
HC213A1BAA	213A	09/13/2004	SOIL GRID	1.5	2		
HC214A1AAA	214A	09/14/2004	SOIL GRID	0	0.5		
HC214A1AAD	214A	09/14/2004	SOIL GRID	0	0.5		
HC214A1BAA	214A	09/14/2004	SOIL GRID	1.5	2		
HC214B1AAA	214B	09/13/2004	SOIL GRID	0	0.5		
HC214B1BAA	214B	09/13/2004	SOIL GRID	1.5	2		
HC215A1AAA	215A	09/14/2004	SOIL GRID	0	0.25		
HC215B1AAA	215A	09/14/2004	SOIL GRID	0	0.5		
HD130A1AAA	130A	09/02/2004	SOIL GRID	0	0.25		
HD130AI1AAA	130AI	09/08/2004	SOIL GRID	0	0.25		
HD130AI1BAA	130AI	09/08/2004	SOIL GRID	0.25	0.5		
HD130AI1CAA	130AI	09/08/2004	SOIL GRID	0.5	1		
HD130AJ1AAA	130AJ	09/08/2004	SOIL GRID	0	0.25		
HD130AJ1BAA	130AJ	09/08/2004	SOIL GRID	0.25	0.5		
HD130AJ1CAA	130AJ	09/08/2004	SOIL GRID	0.5	1		
HD130AK1AAA	130AK	09/08/2004	SOIL GRID	0	0.25		
HD130AK1BAA	130AK	09/08/2004	SOIL GRID	0.25	0.5		
HD130AK1CAA	130AK	09/08/2004	SOIL GRID	0.5	1		
HD130AL1AAA	130AL	09/09/2004	SOIL GRID	0	0.25		
HD130AL1BAA	130AL	09/09/2004	SOIL GRID	0.25	0.5		
HD130AL1CAA	130AL	09/09/2004	SOIL GRID	0.5	1		
HD130AL1CAD	130AL	09/09/2004	SOIL GRID	0.5	1		
HD130AM1AAA	130AM	09/09/2004	SOIL GRID	0	0.25		
HD130AM1BAA	130AM	09/09/2004	SOIL GRID	0.25	0.5		

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HD130AM1CAA	130AM	09/09/2004	SOIL GRID	0.5	1		
HD130AN1AAA	130AN	09/09/2004	SOIL GRID	0	0.25		
HD130AN1BAA	130AN	09/09/2004	SOIL GRID	0.25	0.5		
HD130AN1CAA	130AN	09/09/2004	SOIL GRID	0.5	1		
HD130AO1AAA	130AO	09/09/2004	SOIL GRID	0	0.25		
HD130AO1AAD	130AO	09/09/2004	SOIL GRID	0	0.25		
HD130AO1BAA	130AO	09/09/2004	SOIL GRID	0.25	0.5		
HD130AO1CAA	130AO	09/09/2004	SOIL GRID	0.5	1		
HD130AP1AAA	130AP	09/02/2004	SOIL GRID	0	0.25		
HD130AP1BAA	130AP	09/02/2004	SOIL GRID	0.25	0.5		
HD130AP1CAA	130AP	09/02/2004	SOIL GRID	0.5	1		
HD130AQ1AAA	130AQ	09/03/2004	SOIL GRID	0	0.25		
HD130AQ1BAA	130AQ	09/03/2004	SOIL GRID	0.25	0.5		
HD130AQ1CAA	130AQ	09/03/2004	SOIL GRID	0.5	1		
HD130AR1AAA	130AR	09/07/2004	SOIL GRID	0	0.25		
HD130AR1BAA	130AR	09/07/2004	SOIL GRID	0.25	0.5		
HD130AR1CAA	130AR	09/07/2004	SOIL GRID	0.5	1		
HD130AS1AAA	130AS	09/07/2004	SOIL GRID	0	0.25		
HD130AS1BAA	130AS	09/07/2004	SOIL GRID	0.25	0.5		
HD130AS1CAA	130AS	09/07/2004	SOIL GRID	0.5	1		
HD130AT1AAA	130AT	09/07/2004	SOIL GRID	0	0.25		
HD130AT1BAA	130AT	09/07/2004	SOIL GRID	0.25	0.5		
HD130AT1CAA	130AT	09/07/2004	SOIL GRID	0.5	1		
HD130C1AAA	130C	09/01/2004	SOIL GRID	0	0.25		
HD130C1BAA	130C	09/01/2004	SOIL GRID	0.25	0.5		
HD130C1CAA	130C	09/01/2004	SOIL GRID	0.5	1		
HD130D1AAA	130D	09/01/2004	SOIL GRID	0	0.25		
HD130D1AAD	130D	09/01/2004	SOIL GRID	0	0.25		
HD130D1BAA	130D	09/01/2004	SOIL GRID	0.25	0.5		
HD130D1CAA	130D	09/01/2004	SOIL GRID	0.5	1		
HD130E1AAA	130E	09/01/2004	SOIL GRID	0	0.25		
HD130E1BAA	130E	09/01/2004	SOIL GRID	0.25	0.5		
HD130E1CAA	130E	09/01/2004	SOIL GRID	0.5	1		
HD130F1AAA	130F	09/01/2004	SOIL GRID	0	0.25		
HD130F1BAA	130F	09/01/2004	SOIL GRID	0.25	0.5		
HD130F1CAA	130F	09/01/2004	SOIL GRID	0.5	1		
HD130H1AAA	130H	09/02/2004	SOIL GRID	0	0.25		
HD130H1BAA	130H	09/02/2004	SOIL GRID	0.25	0.5		
HD130H1CAA	130H	09/02/2004	SOIL GRID	0.5	1		
HD130I1AAA	130I	09/02/2004	SOIL GRID	0	0.25		
HD130I1BAA	130I	09/02/2004	SOIL GRID	0.25	0.5		

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TABLE 2
SAMPLING PROGRESS
09/01/2004 - 09/30/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HD130I1CAA	130I	09/02/2004	SOIL GRID	0.5	1		
LKSNK0005AAA	LKSNK0005	09/07/2004	SURFACE WATER	0	0		
LKSNK0006AAA	LKSNK0006	09/07/2004	SURFACE WATER	0	0		
LKSNK0007AAA	LKSNK0007	09/07/2004	SURFACE WATER	0	0		

Profiling methods may include: Volatiles, Explosives, and Perchlorate
Groundwater methods include: Volatiles, Semivolatiles, Explosives, Pesticides, Herbicides, Metals, Perchlorate, and Wet Chemistry
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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
ECMWSNP02	ECMWSNP02D	09/13/1999	504	1,2-DIBROMOETHANE (ETHYLENE DIBR	0.11		UG/L	75.08	80.08	0.05	X
MW-41	W41M1A	05/18/2000	8151	PENTACHLOROPHENOL	1.8	J	UG/L	108	118	1	X
58MW0009E	WC9EXA	10/02/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.7		UG/L	6.5	11.5	2	X
MW-1	W01SSA	09/30/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	0	10	2	X
MW-1	W01SSD	09/30/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	0	10	2	X
MW-1	W01MMA	09/29/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	44	49	2	X
MW-25	W25SSA	10/16/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	0	10	2	X
MW-19	W19SSA	03/05/1998	8330N	2,4,6-TRINITROTOLUENE	10	J	UG/L	0	10	2	X
MW-19	W19S2A	07/20/1998	8330N	2,4,6-TRINITROTOLUENE	16		UG/L	0	10	2	X
MW-19	W19S2D	07/20/1998	8330N	2,4,6-TRINITROTOLUENE	16		UG/L	0	10	2	X
MW-19	W19SSA	02/12/1999	8330N	2,4,6-TRINITROTOLUENE	7.2	J	UG/L	0	10	2	X
MW-19	W19SSA	09/10/1999	8330N	2,4,6-TRINITROTOLUENE	2.6	J	UG/L	0	10	2	X
MW-19	W19SSA	05/12/2000	8330N	2,4,6-TRINITROTOLUENE	3.7	J	UG/L	0	10	2	X
MW-19	W19SSA	05/23/2000	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	0	10	2	X
MW-19	W19SSA	08/08/2000	8330N	2,4,6-TRINITROTOLUENE	2	J	UG/L	0	10	2	X
MW-19	W19SSA	12/08/2000	8330N	2,4,6-TRINITROTOLUENE	2.3	J	UG/L	0	10	2	X
MW-196	W196SSA	02/07/2002	8330N	2,4,6-TRINITROTOLUENE	12		UG/L	0	5	2	X
MW-196	W196SSA	07/12/2002	8330N	2,4,6-TRINITROTOLUENE	10		UG/L	0	5	2	X
MW-196	W196SSA	10/24/2002	8330N	2,4,6-TRINITROTOLUENE	9.3		UG/L	0	5	2	X
MW-196	W196SSA	08/12/2003	8330N	2,4,6-TRINITROTOLUENE	5.5		UG/L	0	5	2	X
MW-196	W196SSA	02/10/2004	8330N	2,4,6-TRINITROTOLUENE	14		UG/L	0	5	2	X
MW-31	W31SSA	05/15/2000	8330N	2,4,6-TRINITROTOLUENE	3.3		UG/L	13	18	2	X
MW-31	W31SSA	08/09/2000	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	13	18	2	X
MW-31	W31SSA	12/08/2000	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X
MW-31	W31SSA	05/02/2001	8330N	2,4,6-TRINITROTOLUENE	5.2		UG/L	13	18	2	X
MW-31	W31SSA	08/07/2002	8330N	2,4,6-TRINITROTOLUENE	5.9		UG/L	13	18	2	X
MW-31	W31SSA	11/15/2002	8330N	2,4,6-TRINITROTOLUENE	5.5		UG/L	13	18	2	X
MW-31	W31SSA	09/27/2003	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X
MW-31	W31SSD	09/27/2003	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X
MW-31	W31SSA	02/28/2004	8330N	2,4,6-TRINITROTOLUENE	5.7		UG/L	13	18	2	X
MW-31	W31SSA	05/11/2004	8330N	2,4,6-TRINITROTOLUENE	6.2		UG/L	13	18	2	X
MW-31	W31MMA	05/23/2001	8330N	2,4,6-TRINITROTOLUENE	5.2		UG/L	28	38	2	X
MW-31	W31DDA	08/09/2000	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	48	53	2	X

BWTS = DEPTH BELOW WATER TABLE, START DEPTH, MEASURED IN FEET

BWTE = DEPTH BELOW WATER TABLE, END DEPTH, MEASURED IN FEET

DW LIMIT = EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT OR LIFETIME)

>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)

J = ESTIMATED DETECT

TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-45	W45SSA	08/23/2001	8330N	2,6-DINITROTOLUENE	8.3	J	UG/L	0	10	5	X
58MW0001	58MW0001	05/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.8		UG/L	0	5	2	X
58MW0001	58MW0001	08/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	0	5	2	X
58MW0001	58MW0001-D	08/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	0	5	2	X
58MW0001	58MW0001	05/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	0	5	2	X
58MW0001	58MW0001-A	12/06/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.2		UG/L	0	5	2	X
58MW0001	58MW0001-A	08/08/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	0	5	2	X
58MW0001	58MW0001-A	06/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.7		UG/L	0	5	2	X
58MW0002	WC2XXA	02/26/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	19		UG/L	0	5	2	X
58MW0002	WC2XXA	01/14/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	20		UG/L	0	5	2	X
58MW0002	WC2XXA	10/08/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.8		UG/L	0	5	2	X
58MW0002	58MW0002	05/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	0	5	2	X
58MW0002	58MW0002	09/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	15		UG/L	0	5	2	X
58MW0002	58MW0002	05/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	16		UG/L	0	5	2	X
58MW0002	58MW0002-A	12/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	0	5	2	X
58MW0002	58MW0002-A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	21		UG/L	0	5	2	X
58MW0002	58MW0002-A	04/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	0	5	2	X
58MW0009E	WC9EXA	01/26/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	17		UG/L	6.5	11.5	2	X
58MW0009E	WC9EXA	09/28/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	6.5	11.5	2	X
58MW0009E	WC9EXD	09/28/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E	05/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.4		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E	08/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E	06/03/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	12/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-D	07/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	07/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-D	03/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.8		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	03/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.6		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.1		UG/L	6.5	11.5	2	X
58MW0011D	58MW0011D	05/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.3		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D	09/26/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.5		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D	06/03/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D-A	12/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	49.5	54.5	2	X

BWTS = DEPTH BELOW WATER TABLE, START DEPTH, MEASURED IN FEET

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J = ESTIMATED DETECT

TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
58MW0011D	58MW0011D-A	06/09/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	49.5	54.5	2	X
58MW0016	58MW0016C	08/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	0	10	2	X
58MW0016	58MW0016C	06/04/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	0	10	2	X
58MW0016	58MW0016C-D	11/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	0	10	2	X
58MW0016	58MW0016C-A	11/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	0	10	2	X
58MW0016	58MW0016C-A	04/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	0	10	2	X
58MW0016	58MW0016B	08/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	28.5	38.5	2	X
90MW0022	WF22XA	01/26/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.8		UG/L	72.79	77.79	2	X
90MW0022	WF22XA	02/16/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	72.79	77.79	2	X
90MW0022	WF22XA	09/30/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.2		UG/L	72.79	77.79	2	X
90MW0041	90MW0041-D	01/13/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	31.5	36.5	2	X
90MW0054	90MW0054	12/08/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	91.83	96.83	2	X
90MW0054	90MW0054	04/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.7		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	12/30/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	05/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	02/18/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	05/17/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	91.83	96.83	2	X
90WT0013	WF13XA	01/16/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.2	J	UG/L	0	10	2	X
MW-1	W01SSA	02/22/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	0	10	2	X
MW-1	W01SSA	09/07/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	0	10	2	X
MW-1	W01SSA	05/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1	J	UG/L	0	10	2	X
MW-1	W01SSA	07/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.8	J	UG/L	0	10	2	X
MW-1	W01SSA	11/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.2		UG/L	0	10	2	X
MW-1	W01SSA	12/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1	J	UG/L	0	10	2	X
MW-1	W01SSD	12/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	0	10	2	X
MW-1	W01SSA	05/14/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	0	10	2	X
MW-1	W01SSA	02/25/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	0	10	2	X
MW-1	W01M2A	03/01/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	44	49	2	X
MW-1	W01M2A	05/10/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	44	49	2	X
MW-1	W01M2A	07/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4	J	UG/L	44	49	2	X
MW-1	W01M2D	11/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8		UG/L	44	49	2	X
MW-1	W01M2A	11/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.1		UG/L	44	49	2	X
MW-1	W01M2A	05/01/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.8		UG/L	44	49	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-1	W01M2A	05/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	44	49	2	X
MW-1	W01M2A	01/15/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	44	49	2	X
MW-1	W01M2A	05/13/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L	44	49	2	X
MW-1	W01M2A	02/25/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8		UG/L	44	49	2	X
MW-100	W100M1D	06/06/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.3		UG/L	45	55	2	X
MW-100	W100M1A	06/06/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.3		UG/L	45	55	2	X
MW-100	W100M1A	10/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	45	55	2	X
MW-100	W100M1A	01/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	45	55	2	X
MW-100	W100M1A	10/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	45	55	2	X
MW-100	W100M1D	10/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	45	55	2	X
MW-100	W100M1A	11/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	45	55	2	X
MW-100	W100M1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	45	55	2	X
MW-101	W101M1A	06/06/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	27	37	2	X
MW-101	W101M1A	10/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	27	37	2	X
MW-101	W101M1A	11/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	27	37	2	X
MW-101	W101M1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	27	37	2	X
MW-101	W101M1A	11/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	27	37	2	X
MW-101	W101M1D	02/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	27	37	2	X
MW-101	W101M1A	02/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	27	37	2	X
MW-101	W101M1A	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	27	37	2	X
MW-105	W105M1A	06/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.9		UG/L	78	88	2	X
MW-105	W105M1A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	78	88	2	X
MW-105	W105M1A	01/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	78	88	2	X
MW-105	W105M1A	10/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1	J	UG/L	78	88	2	X
MW-105	W105M1A	11/26/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	78	88	2	X
MW-105	W105M1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	78	88	2	X
MW-107	W107M2A	06/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	5	15	2	X
MW-107	W107M2A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	5	15	2	X
MW-107	W107M2A	10/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	5	15	2	X
MW-107	W107M2D	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2	J	UG/L	5	15	2	X
MW-107	W107M2A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2	J	UG/L	5	15	2	X
MW-107	W107M2A	11/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	5	15	2	X
MW-107	W107M2A	04/09/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2	J	UG/L	5	15	2	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-107	W107M2A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	5	15	2	X
MW-107	W107M2A	04/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	5	15	2	X
MW-111	W111M3A	10/10/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	33	43	2	X
MW-112	W112M2A	04/25/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	26	36	2	X
MW-112	W112M2A	02/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	26	36	2	X
MW-113	W113M2A	09/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.2		UG/L	48	58	2	X
MW-113	W113M2A	01/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	48	58	2	X
MW-113	W113M2A	04/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	15		UG/L	48	58	2	X
MW-113	W113M2A	12/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	48	58	2	X
MW-113	W113M2A	05/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7		UG/L	48	58	2	X
MW-113	W113M2A	11/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	48	58	2	X
MW-113	W113M2D	04/30/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	48	58	2	X
MW-113	W113M2A	04/30/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.9		UG/L	48	58	2	X
MW-113	W113M2D	02/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.3		UG/L	48	58	2	X
MW-113	W113M2A	02/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.6		UG/L	48	58	2	X
MW-113	W113M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.5		UG/L	48	58	2	X
MW-114	W114M2D	10/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	140		UG/L	39	49	2	X
MW-114	W114M2A	10/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	140		UG/L	39	49	2	X
MW-114	W114M2A	03/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	120	J	UG/L	39	49	2	X
MW-114	W114M2A	06/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	140		UG/L	39	49	2	X
MW-114	W114M2A	01/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	170		UG/L	39	49	2	X
MW-114	W114M2A	08/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	210		UG/L	39	49	2	X
MW-114	W114M2A	11/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	220		UG/L	39	49	2	X
MW-114	W114M2A	10/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	220		UG/L	39	49	2	X
MW-114	W114M2A	02/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	210		UG/L	39	49	2	X
MW-114	W114M2A	04/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	180		UG/L	39	49	2	X
MW-114	W114M1A	03/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2	J	UG/L	96	106	2	X
MW-114	W114M1A	12/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	96	106	2	X
MW-114	W114M1A	08/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	96	106	2	X
MW-129	W129M2A	12/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	46	56	2	X
MW-129	W129M2D	06/27/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.9		UG/L	46	56	2	X
MW-129	W129M2A	06/27/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.6		UG/L	46	56	2	X
MW-129	W129M2A	08/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.4		UG/L	46	56	2	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-129	W129M2A	11/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13	J	UG/L	46	56	2	X
MW-129	W129M2D	11/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	46	56	2	X
MW-129	W129M2A	10/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.8		UG/L	46	56	2	X
MW-129	W129M2A	02/10/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	46	56	2	X
MW-129	W129M2A	04/07/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	46	56	2	X
MW-129	W129M1A	02/10/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	66	76	2	X
MW-129	W129M1A	04/07/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	66	76	2	X
MW-132	W132SSA	11/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5	J	UG/L	0	10	2	X
MW-132	W132SSA	02/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.4	J	UG/L	0	10	2	X
MW-132	W132SSA	12/12/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.8		UG/L	0	10	2	X
MW-147	W147M2A	02/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	77	87	2	X
MW-147	W147M2A	10/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	77	87	2	X
MW-147	W147M2A	04/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	77	87	2	X
MW-147	W147M2D	04/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	77	87	2	X
MW-147	W147M1A	02/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	94	104	2	X
MW-147	W147M1A	06/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	94	104	2	X
MW-147	W147M1A	04/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	94	104	2	X
MW-153	W153M1A	03/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.2		UG/L	108	118	2	X
MW-153	W153M1A	07/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.8		UG/L	108	118	2	X
MW-153	W153M1A	10/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.8		UG/L	108	118	2	X
MW-153	W153M1A	04/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.7	J	UG/L	108	118	2	X
MW-153	W153M1A	12/02/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8		UG/L	108	118	2	X
MW-153	W153M1A	06/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	108	118	2	X
MW-153	W153M1A	12/19/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.3		UG/L	108	118	2	X
MW-153	W153M1A	06/14/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	108	118	2	X
MW-160	W160SSA	01/23/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2	J	UG/L	5	15	2	X
MW-163	W163SSA	06/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L	0	10	2	X
MW-163	W163SSA	10/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.8		UG/L	0	10	2	X
MW-163	W163SSA	02/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1		UG/L	0	10	2	X
MW-163	W163SSA	03/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.2		UG/L	0	10	2	X
MW-163	W163SSA	07/02/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	0	10	2	X
MW-163	W163SSA	01/08/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	0	10	2	X
MW-163	W163SSA	03/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6	J	UG/L	0	10	2	X

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DW LIMIT = EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT OR LIFETIME)

>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)

J = ESTIMATED DETECT

TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-163	W163SSA	02/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	0	10	2	X
MW-164	W164M2A	05/25/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	49	59	2	X
MW-164	W164M2A	08/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8		UG/L	49	59	2	X
MW-164	W164M2A	01/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	49	59	2	X
MW-164	W164M2A	06/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.1		UG/L	49	59	2	X
MW-164	W164M2A	01/08/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8	J	UG/L	49	59	2	X
MW-164	W164M2A	06/06/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.9		UG/L	49	59	2	X
MW-165	W165M2A	05/08/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	60		UG/L	46	56	2	X
MW-165	W165M2A	08/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	50		UG/L	46	56	2	X
MW-165	W165M2A	01/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	27	J	UG/L	46	56	2	X
MW-165	W165M2A	08/10/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	23		UG/L	46	56	2	X
MW-165	W165M2A	11/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	19		UG/L	46	56	2	X
MW-165	W165M2D	09/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	46	56	2	X
MW-165	W165M2A	09/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	46	56	2	X
MW-165	W165M2D	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	46	56	2	X
MW-165	W165M2A	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	46	56	2	X
MW-165	W165M2A	04/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	46	56	2	X
MW-166	W166M3A	06/01/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	19	29	2	X
MW-166	W166M3A	10/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	19	29	2	X
MW-166	W166M3A	01/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	19	29	2	X
MW-166	W166M3A	07/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	19	29	2	X
MW-166	W166M1A	05/31/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.7		UG/L	112	117	2	X
MW-166	W166M1A	10/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	112	117	2	X
MW-166	W166M1A	01/16/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	112	117	2	X
MW-166	W166M1A	07/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	112	117	2	X
MW-166	W166M1A	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	112	117	2	X
MW-166	W166M1A	06/29/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	112	117	2	X
MW-171	W171M2A	05/31/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	83	88	2	X
MW-171	W171M2A	12/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	83	88	2	X
MW-176	W176M1A	01/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	158.55	168.55	2	X
MW-176	W176M1A	07/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	158.55	168.55	2	X
MW-178	W178M1A	10/31/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.8		UG/L	117	127	2	X
MW-178	W178M1A	03/08/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6	J	UG/L	117	127	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-178	W178M1A	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.3		UG/L	117	127	2	X
MW-178	W178M1A	01/13/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	117	127	2	X
MW-178	W178M1A	06/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	117	127	2	X
MW-178	W178M1A	12/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	117	127	2	X
MW-178	W178M1D	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.5		UG/L	117	127	2	X
MW-178	W178M1A	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	117	127	2	X
MW-184	W184M1A	01/24/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	23		UG/L	58.2	68.2	2	X
MW-184	W184M1A	06/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	24		UG/L	58.2	68.2	2	X
MW-184	W184M1A	09/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	24		UG/L	58.2	68.2	2	X
MW-184	W184M1D	09/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	24		UG/L	58.2	68.2	2	X
MW-184	W184M1A	05/21/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	24		UG/L	58.2	68.2	2	X
MW-184	W184M1D	05/21/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	24		UG/L	58.2	68.2	2	X
MW-184	W184M1A	02/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	21		UG/L	58.2	68.2	2	X
MW-184	W184M1A	05/18/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	19		UG/L	58.2	68.2	2	X
MW-19	W19SSA	03/05/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	190		UG/L	0	10	2	X
MW-19	W19S2D	07/20/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	260		UG/L	0	10	2	X
MW-19	W19S2A	07/20/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	260		UG/L	0	10	2	X
MW-19	W19SSA	02/12/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	250		UG/L	0	10	2	X
MW-19	W19SSA	09/10/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	240		UG/L	0	10	2	X
MW-19	W19SSA	05/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	150	J	UG/L	0	10	2	X
MW-19	W19SSA	05/23/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	160		UG/L	0	10	2	X
MW-19	W19SSA	08/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	290		UG/L	0	10	2	X
MW-19	W19SSA	12/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	200		UG/L	0	10	2	X
MW-19	W19SSA	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	99		UG/L	0	10	2	X
MW-19	W19SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	80		UG/L	0	10	2	X
MW-19	W19SSA	02/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	65		UG/L	0	10	2	X
MW-19	W19SSA	06/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	73		UG/L	0	10	2	X
MW-191	W191M2A	01/25/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1	J	UG/L	8.4	18.4	2	X
MW-196	W196SSA	07/12/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.6	J	UG/L	0	5	2	X
MW-196	W196SSA	10/24/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4	J	UG/L	0	5	2	X
MW-196	W196SSA	08/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6	J	UG/L	0	5	2	X
MW-198	W198M4A	02/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	48.4	53.4	2	X
MW-198	W198M4A	07/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7		UG/L	48.4	53.4	2	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-198	W198M4A	11/01/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.9		UG/L	48.4	53.4	2	X
MW-198	W198M4A	12/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.9		UG/L	48.4	53.4	2	X
MW-198	W198M4A	02/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	48.4	53.4	2	X
MW-198	W198M4A	05/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.7		UG/L	48.4	53.4	2	X
MW-198	W198M3A	07/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	78.5	83.5	2	X
MW-198	W198M3A	11/06/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.8		UG/L	78.5	83.5	2	X
MW-198	W198M3A	12/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.8		UG/L	78.5	83.5	2	X
MW-198	W198M3A	06/04/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	15		UG/L	78.5	83.5	2	X
MW-198	W198M3A	02/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	78.5	83.5	2	X
MW-198	W198M3A	05/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	78.5	83.5	2	X
MW-198	W198M2A	02/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	98.4	103.4	2	X
MW-198	W198M2A	05/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	98.4	103.4	2	X
MW-2	W02M2A	01/20/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	33	38	2	X
MW-2	W02M2A	02/03/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8		UG/L	33	38	2	X
MW-2	W02M2A	09/03/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.8		UG/L	33	38	2	X
MW-2	W02M2A	05/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3	J	UG/L	33	38	2	X
MW-2	W02M2A	08/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	33	38	2	X
MW-2	W02M2A	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	33	38	2	X
MW-2	W02M2A	05/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	33	38	2	X
MW-2	W02M2A	08/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	33	38	2	X
MW-2	W02M2A	11/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6		UG/L	33	38	2	X
MW-2	W02M2A	05/01/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4	J	UG/L	33	38	2	X
MW-2	W02M2D	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	33	38	2	X
MW-2	W02M2A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	33	38	2	X
MW-2	W02M2A	07/18/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	33	38	2	X
MW-2	W02M2A	02/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5	J	UG/L	33	38	2	X
MW-2	W02M2A	04/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.7		UG/L	33	38	2	X
MW-2	W02M1A	08/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	75	80	2	X
MW-201	W201M2A	03/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1	J	UG/L	86.9	96.9	2	X
MW-201	W201M2A	07/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	86.9	96.9	2	X
MW-201	W201M2D	11/08/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.8		UG/L	86.9	96.9	2	X
MW-201	W201M2A	11/08/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L	86.9	96.9	2	X
MW-201	W201M2D	06/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.4		UG/L	86.9	96.9	2	X

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BWTE = DEPTH BELOW WATER TABLE, END DEPTH, MEASURED IN FEET

DW LIMIT = EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT OR LIFETIME)

>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)

J = ESTIMATED DETECT

TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-201	W201M2A	06/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.4		UG/L	86.9	96.9	2	X
MW-201	W201M2A	01/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	86.9	96.9	2	X
MW-201	W201M2A	07/23/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.5		UG/L	86.9	96.9	2	X
MW-203	W203M2A	02/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	32.58	42.58	2	X
MW-204	W204M2A	07/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.6		UG/L	17.2	27.2	2	X
MW-204	W204M2A	10/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.4		UG/L	17.2	27.2	2	X
MW-204	W204M1A	04/10/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.6		UG/L	81	91	2	X
MW-204	W204M1D	07/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6		UG/L	81	91	2	X
MW-204	W204M1A	07/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.3		UG/L	81	91	2	X
MW-204	W204M1A	10/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8		UG/L	81	91	2	X
MW-204	W204M1A	06/26/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.1		UG/L	81	91	2	X
MW-204	W204M1A	01/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.7		UG/L	81	91	2	X
MW-204	W204M1A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.7		UG/L	81	91	2	X
MW-206	W206M1A	07/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	19.57	29.57	2	X
MW-206	W206M1A	10/15/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	19.57	29.57	2	X
MW-206	W206M1A	02/05/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.3		UG/L	19.57	29.57	2	X
MW-206	W206M1A	03/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	19.57	29.57	2	X
MW-206	W206M1D	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	19.57	29.57	2	X
MW-206	W206M1A	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	19.57	29.57	2	X
MW-207	W207M1A	04/16/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	100.52	110.52	2	X
MW-207	W207M1A	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	100.52	110.52	2	X
MW-207	W207M1D	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	100.52	110.52	2	X
MW-207	W207M1A	10/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	100.52	110.52	2	X
MW-207	W207M1A	06/05/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	100.52	110.52	2	X
MW-207	W207M1A	02/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	100.52	110.52	2	X
MW-207	W207M1A	05/03/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	100.52	110.52	2	X
MW-209	W209M1A	04/30/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	121	131	2	X
MW-209	W209M1A	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	121	131	2	X
MW-209	W209M1A	10/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	121	131	2	X
MW-209	W209M1A	06/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.8		UG/L	121	131	2	X
MW-209	W209M1A	02/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.1		UG/L	121	131	2	X
MW-209	W209M1A	05/03/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.8		UG/L	121	131	2	X
MW-210	W210M2D	05/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	54.69	64.69	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-210	W210M2A	05/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	54.69	64.69	2	X
MW-215	W215M2A	08/01/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	98.9	108.9	2	X
MW-215	W215M2A	10/28/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	98.9	108.9	2	X
MW-215	W215M2A	03/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4	J	UG/L	98.9	108.9	2	X
MW-215	W215M2A	07/06/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	98.9	108.9	2	X
MW-215	W215M2D	07/06/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	98.9	108.9	2	X
MW-218	W218M2A	03/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	93	98	2	X
MW-218	W218M2A	03/15/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	93	98	2	X
MW-218	W218M2A	05/06/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	93	98	2	X
MW-223	W223M2A	11/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	93.31	103.31	2	X
MW-223	W223M2A	02/28/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8	J	UG/L	93.31	103.31	2	X
MW-223	W223M2A	03/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	93.31	103.31	2	X
MW-223	W223M2D	03/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	93.31	103.31	2	X
MW-227	W227M2A	08/06/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	56.38	66.38	2	X
MW-227	W227M2A	11/04/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.9	J	UG/L	56.38	66.38	2	X
MW-227	W227M2A	02/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9		UG/L	56.38	66.38	2	X
MW-227	W227M2A	03/16/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	56.38	66.38	2	X
MW-227	W227M2A	05/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.4		UG/L	56.38	66.38	2	X
MW-227	W227M1D	02/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3	J	UG/L	76.38	86.38	2	X
MW-227	W227M1A	02/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2	J	UG/L	76.38	86.38	2	X
MW-227	W227M1A	03/16/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.7	J	UG/L	76.38	86.38	2	X
MW-227	W227M1A	05/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.5		UG/L	76.38	86.38	2	X
MW-23	W23M1A	11/07/1997	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3	J	UG/L	103	113	2	X
MW-23	W23M1A	03/18/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.4		UG/L	103	113	2	X
MW-23	W23M1D	03/18/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.7		UG/L	103	113	2	X
MW-23	W23M1A	09/13/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1		UG/L	103	113	2	X
MW-23	W23M1A	05/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.6	J	UG/L	103	113	2	X
MW-23	W23M1A	08/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.3		UG/L	103	113	2	X
MW-23	W23M1A	12/04/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6		UG/L	103	113	2	X
MW-23	W23M1D	12/04/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.2		UG/L	103	113	2	X
MW-23	W23M1A	04/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.9		UG/L	103	113	2	X
MW-23	W23M1A	05/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.5		UG/L	103	113	2	X
MW-23	W23M1D	05/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.5		UG/L	103	113	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-23	W23M1A	01/30/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	103	113	2	X
MW-23	W23M1A	04/07/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	103	113	2	X
MW-23	W23M1A	02/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	103	113	2	X
MW-23	W23M1A	07/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	103	113	2	X
MW-234	W234M1A	05/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	25.3	35.3	2	X
MW-234	W234M1D	05/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	25.3	35.3	2	X
MW-235	W235M1A	10/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.1		UG/L	25.3	35.3	2	X
MW-235	W235M1D	10/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.2		UG/L	25.3	35.3	2	X
MW-235	W235M1A	03/04/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11	J	UG/L	25.3	35.3	2	X
MW-235	W235M1A	06/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.5		UG/L	25.3	35.3	2	X
MW-235	W235M1A	04/23/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	27		UG/L	25.3	35.3	2	X
MW-235	W235M1A	05/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	30		UG/L	25.3	35.3	2	X
MW-247	W247M2A	04/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	102.78	112.78	2	X
MW-247	W247M2A	05/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	102.78	112.78	2	X
MW-25	W25SSA	03/17/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	0	10	2	X
MW-262	W262M1A	08/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	9.42	19.42	2	X
MW-262	W262M1D	08/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	9.42	19.42	2	X
MW-265	W265M2A	05/15/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	97.6	107.6	2	X
MW-265	W265M2A	12/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	97.6	107.6	2	X
MW-265	W265M2A	03/03/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.5		UG/L	97.6	107.6	2	X
MW-31	W31SSA	07/15/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	64		UG/L	13	18	2	X
MW-31	W31SSA	02/01/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	210		UG/L	13	18	2	X
MW-31	W31SSA	09/15/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	50		UG/L	13	18	2	X
MW-31	W31SSA	05/15/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	110		UG/L	13	18	2	X
MW-31	W31SSA	08/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	140		UG/L	13	18	2	X
MW-31	W31SSA	12/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	120		UG/L	13	18	2	X
MW-31	W31SSA	05/02/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	81		UG/L	13	18	2	X
MW-31	W31SSA	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	85		UG/L	13	18	2	X
MW-31	W31SSA	11/15/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	13	18	2	X
MW-31	W31SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	63		UG/L	13	18	2	X
MW-31	W31SSD	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	62		UG/L	13	18	2	X
MW-31	W31SSA	02/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	21		UG/L	13	18	2	X
MW-31	W31SSA	05/11/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	72		UG/L	13	18	2	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-31	W31MMA	07/15/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	280		UG/L	28	38	2	X
MW-31	W31MMA	02/02/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	370		UG/L	28	38	2	X
MW-31	W31MMA	09/15/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	29		UG/L	28	38	2	X
MW-31	W31M1A	05/15/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	19		UG/L	28	38	2	X
MW-31	W31M1A	08/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	28	38	2	X
MW-31	W31MMA	05/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	70		UG/L	28	38	2	X
MW-31	W31MMA	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.8		UG/L	28	38	2	X
MW-31	W31MMA	11/15/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	28	38	2	X
MW-31	W31MMA	05/11/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	28	38	2	X
MW-31	W31DDA	08/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	150		UG/L	48	53	2	X
MW-323	W323M2A	04/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L	46.05	56.05	2	X
MW-34	W34M2A	02/19/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.2		UG/L	53	63	2	X
MW-34	W34M2A	05/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.7		UG/L	53	63	2	X
MW-34	W34M2A	08/10/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	53	63	2	X
MW-34	W34M2A	11/17/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	53	63	2	X
MW-34	W34M2A	11/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	53	63	2	X
MW-34	W34M2A	05/14/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	53	63	2	X
MW-34	W34M1A	05/17/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	73	83	2	X
MW-34	W34M1A	08/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	73	83	2	X
MW-34	W34M1A	11/17/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	73	83	2	X
MW-34	W34M1A	11/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.9		UG/L	73	83	2	X
MW-34	W34M1A	03/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	73	83	2	X
MW-34	W34M1A	05/14/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8		UG/L	73	83	2	X
MW-37	W37M3A	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	11	21	2	X
MW-37	W37M2A	09/29/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	26	36	2	X
MW-37	W37M2A	12/29/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	26	36	2	X
MW-37	W37M2A	03/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	26	36	2	X
MW-37	W37M2A	08/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8	J	UG/L	26	36	2	X
MW-37	W37M2A	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	26	36	2	X
MW-37	W37M2D	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	26	36	2	X
MW-37	W37M2D	06/11/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	26	36	2	X
MW-37	W37M2A	06/11/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	26	36	2	X
MW-37	W37M2A	01/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	26	36	2	X

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>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-37	W37M2A	04/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	26	36	2	X
MW-37	W37M2A	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	26	36	2	X
MW-38	W38M3A	05/06/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	52	62	2	X
MW-38	W38M3A	08/18/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	52	62	2	X
MW-38	W38M3A	11/10/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	52	62	2	X
MW-38	W38M3A	05/16/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9	J	UG/L	52	62	2	X
MW-38	W38M3A	08/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	52	62	2	X
MW-38	W38M3A	11/20/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	52	62	2	X
MW-38	W38M3A	04/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3	J	UG/L	52	62	2	X
MW-38	W38M3A	08/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	52	62	2	X
MW-38	W38M3D	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2	J	UG/L	52	62	2	X
MW-38	W38M3A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1	J	UG/L	52	62	2	X
MW-40	W40M1D	09/21/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	13	23	2	X
MW-40	W40M1A	09/21/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	13	23	2	X
MW-40	W40M1A	12/30/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3	J	UG/L	13	23	2	X
MW-40	W40M1A	04/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2	J	UG/L	13	23	2	X
MW-40	W40M1A	09/01/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4	J	UG/L	13	23	2	X
MW-40	W40M1A	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	13	23	2	X
MW-40	W40M1A	06/02/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	13	23	2	X
MW-40	W40M1A	08/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.9		UG/L	13	23	2	X
MW-40	W40M1A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1	J	UG/L	13	23	2	X
MW-43	W43M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	67	77	2	X
MW-58	W58SSA	11/23/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.7	J	UG/L	0	10	2	X
MW-58	W58SSA	02/15/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6		UG/L	0	10	2	X
MW-58	W58SSA	05/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.4	J	UG/L	0	10	2	X
MW-58	W58SSA	09/05/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1		UG/L	0	10	2	X
MW-58	W58SSA	12/20/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.1		UG/L	0	10	2	X
MW-58	W58SSA	06/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.3		UG/L	0	10	2	X
MW-58	W58SSA	08/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	0	10	2	X
MW-58	W58SSA	12/12/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.8		UG/L	0	10	2	X
MW-73	W73SSA	07/09/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	50	J	UG/L	0	10	2	X
MW-73	W73SSA	09/16/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	63		UG/L	0	10	2	X
MW-73	W73SSA	11/02/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	57		UG/L	0	10	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-73	W73SSA	06/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	44		UG/L	0	10	2	X
MW-73	W73SSA	09/05/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	29		UG/L	0	10	2	X
MW-73	W73SSD	11/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	29		UG/L	0	10	2	X
MW-73	W73SSA	11/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	28		UG/L	0	10	2	X
MW-73	W73SSA	06/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	22		UG/L	0	10	2	X
MW-73	W73SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	0	10	2	X
MW-73	W73SSA	02/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	0	10	2	X
MW-73	W73SSA	06/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	0	10	2	X
MW-76	W76SSA	01/20/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	18	28	2	X
MW-76	W76SSA	05/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.5	J	UG/L	18	28	2	X
MW-76	W76SSA	08/01/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	18	28	2	X
MW-76	W76SSA	05/07/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	18	28	2	X
MW-76	W76SSA	08/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	31	J	UG/L	18	28	2	X
MW-76	W76SSA	11/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	18	28	2	X
MW-76	W76SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	18	28	2	X
MW-76	W76SSA	02/24/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	28		UG/L	18	28	2	X
MW-76	W76SSA	04/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	18	28	2	X
MW-76	W76M2A	01/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	31		UG/L	38	48	2	X
MW-76	W76M2D	01/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	29		UG/L	38	48	2	X
MW-76	W76M2A	05/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	37	J	UG/L	38	48	2	X
MW-76	W76M2A	08/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	31		UG/L	38	48	2	X
MW-76	W76M2A	12/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	46		UG/L	38	48	2	X
MW-76	W76M2A	05/07/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	56		UG/L	38	48	2	X
MW-76	W76M2A	08/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	160	J	UG/L	38	48	2	X
MW-76	W76M2A	11/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	160		UG/L	38	48	2	X
MW-76	W76M2A	12/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	150		UG/L	38	48	2	X
MW-76	W76M2A	02/24/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	160		UG/L	38	48	2	X
MW-76	W76M2A	04/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	160		UG/L	38	48	2	X
MW-76	W76M1A	12/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.3		UG/L	58	68	2	X
MW-76	W76M1A	05/07/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	28		UG/L	58	68	2	X
MW-76	W76M1A	08/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14	J	UG/L	58	68	2	X
MW-76	W76M1A	11/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	58	68	2	X
MW-76	W76M1A	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	170		UG/L	58	68	2	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-76	W76M1A	02/24/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	51		UG/L	58	68	2	X
MW-76	W76M1A	04/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	38		UG/L	58	68	2	X
MW-77	W77M2A	01/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	150		UG/L	38	48	2	X
MW-77	W77M2A	05/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	100	J	UG/L	38	48	2	X
MW-77	W77M2A	08/01/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	97	J	UG/L	38	48	2	X
MW-77	W77M2A	12/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	93		UG/L	38	48	2	X
MW-77	W77M2A	05/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	39		UG/L	38	48	2	X
MW-77	W77M2A	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	38	48	2	X
MW-77	W77M2A	11/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8		UG/L	38	48	2	X
MW-77	W77M2A	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	38	48	2	X
MW-77	W77M2A	02/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	38	48	2	X
MW-77	W77M2A	04/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	38	48	2	X
MW-85	W85M1A	05/22/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	29		UG/L	22	32	2	X
MW-85	W85M1A	02/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	24		UG/L	22	32	2	X
MW-85	W85M1A	06/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	27		UG/L	22	32	2	X
MW-85	W85M1A	09/26/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	22	32	2	X
MW-85	W85M1A	12/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	19		UG/L	22	32	2	X
MW-85	W85M1A	05/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7		UG/L	22	32	2	X
MW-85	W85M1A	04/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8		UG/L	22	32	2	X
MW-85	W85M1D	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	22	32	2	X
MW-85	W85M1A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	22	32	2	X
MW-86	W86SSA	04/28/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5	J	UG/L	1	11	2	X
MW-86	W86SSA	07/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	1	11	2	X
MW-86	W86M2A	09/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	16	26	2	X
MW-86	W86M2A	11/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	16	26	2	X
MW-86	W86M2A	05/16/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	16	26	2	X
MW-87	W87M1A	04/28/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.5	J	UG/L	62	72	2	X
MW-87	W87M1A	09/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	62	72	2	X
MW-87	W87M1A	01/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	62	72	2	X
MW-87	W87M1A	09/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	62	72	2	X
MW-87	W87M1A	12/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.2		UG/L	62	72	2	X
MW-87	W87M1A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.2		UG/L	62	72	2	X
MW-87	W87M1A	01/15/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4		UG/L	62	72	2	X

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>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)

J = ESTIMATED DETECT

TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-87	W87M1A	04/07/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	62	72	2	X
MW-88	W88M2A	05/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7		UG/L	72	82	2	X
MW-88	W88M2A	09/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.7		UG/L	72	82	2	X
MW-88	W88M2A	01/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8		UG/L	72	82	2	X
MW-88	W88M2A	09/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.4		UG/L	72	82	2	X
MW-88	W88M2A	12/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.5		UG/L	72	82	2	X
MW-88	W88M2A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1		UG/L	72	82	2	X
MW-88	W88M2A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.1		UG/L	72	82	2	X
MW-88	W88M2A	04/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	72	82	2	X
MW-88	W88M2A	01/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	72	82	2	X
MW-88	W88M2D	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.7		UG/L	72	82	2	X
MW-88	W88M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.7		UG/L	72	82	2	X
MW-89	W89M2A	05/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.3		UG/L	72	82	2	X
MW-89	W89M2A	09/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.3		UG/L	72	82	2	X
MW-89	W89M2A	01/11/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.5		UG/L	72	82	2	X
MW-89	W89M2A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8		UG/L	72	82	2	X
MW-89	W89M2D	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.9		UG/L	72	82	2	X
MW-89	W89M2A	12/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.9		UG/L	72	82	2	X
MW-89	W89M2A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6		UG/L	72	82	2	X
MW-89	W89M2A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.6		UG/L	72	82	2	X
MW-89	W89M2A	04/17/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L	72	82	2	X
MW-89	W89M2A	01/23/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.8		UG/L	72	82	2	X
MW-89	W89M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.9		UG/L	72	82	2	X
MW-89	W89M1A	09/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	92	102	2	X
MW-89	W89M1A	12/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	92	102	2	X
MW-89	W89M1A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	92	102	2	X
MW-90	W90SSA	05/19/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.4	J	UG/L	0	10	2	X
MW-90	W90SSA	01/23/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	0	10	2	X
MW-90	W90M1A	10/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	27	37	2	X
MW-91	W91SSA	05/19/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	0	10	2	X
MW-91	W91SSA	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	0	10	2	X
MW-91	W91SSA	01/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	0	10	2	X
MW-91	W91SSA	10/09/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	0	10	2	X

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>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-91	W91SSA	12/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	20		UG/L	0	10	2	X
MW-91	W91SSA	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	17		UG/L	0	10	2	X
MW-91	W91SSA	01/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	17		UG/L	0	10	2	X
MW-91	W91SSA	11/14/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	16		UG/L	0	10	2	X
MW-91	W91SSA	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	0	10	2	X
MW-91	W91SSA	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	0	10	2	X
MW-91	W91M1A	05/22/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		UG/L	45	55	2	X
MW-91	W91M1D	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	45	55	2	X
MW-91	W91M1A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	45	55	2	X
MW-91	W91M1A	01/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	45	55	2	X
MW-91	W91M1A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13	J	UG/L	45	55	2	X
MW-91	W91M1A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10	J	UG/L	45	55	2	X
MW-91	W91M1D	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.5		UG/L	45	55	2	X
MW-91	W91M1A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.3		UG/L	45	55	2	X
MW-91	W91M1A	01/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	45	55	2	X
MW-91	W91M1A	11/14/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L	45	55	2	X
MW-91	W91M1A	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6		UG/L	45	55	2	X
MW-91	W91M1D	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1		UG/L	45	55	2	X
MW-91	W91M1A	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.6		UG/L	45	55	2	X
MW-93	W93M2A	05/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.2		UG/L	16	26	2	X
MW-93	W93M2A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	16	26	2	X
MW-93	W93M2A	01/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1	J	UG/L	16	26	2	X
MW-93	W93M2A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.9		UG/L	16	26	2	X
MW-93	W93M2A	11/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	16	26	2	X
MW-93	W93M2A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.7		UG/L	16	26	2	X
MW-93	W93M2D	02/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	16	26	2	X
MW-93	W93M2A	02/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	16	26	2	X
MW-93	W93M2A	03/28/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	16	26	2	X
MW-93	W93M2A	04/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	16	26	2	X
MW-93	W93M1A	05/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2	J	UG/L	56	66	2	X
MW-93	W93M1A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	56	66	2	X
MW-93	W93M1A	01/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4	J	UG/L	56	66	2	X
MW-93	W93M1D	01/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	56	66	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-93	W93M1A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	56	66	2	X
MW-93	W93M1A	11/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.8		UG/L	56	66	2	X
MW-93	W93M1A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	56	66	2	X
MW-93	W93M1A	02/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L	56	66	2	X
MW-93	W93M1A	03/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.8		UG/L	56	66	2	X
MW-93	W93M1A	02/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	56	66	2	X
MW-93	W93M1D	07/15/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	56	66	2	X
MW-93	W93M1A	07/15/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	56	66	2	X
MW-95	W95M1A	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	78	88	2	X
MW-95	W95M1A	10/01/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	78	88	2	X
MW-95	W95M1A	12/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	78	88	2	X
MW-95	W95M1D	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.2		UG/L	78	88	2	X
MW-95	W95M1A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1		UG/L	78	88	2	X
MW-95	W95M1A	02/04/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	78	88	2	X
MW-95	W95M1D	04/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	78	88	2	X
MW-95	W95M1A	04/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.5		UG/L	78	88	2	X
MW-95	W95M1A	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.1		UG/L	78	88	2	X
MW-95	W95M1A	04/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.5		UG/L	78	88	2	X
MW-98	W98M1A	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	26	36	2	X
MW-99	W99M1D	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.9		UG/L	60	70	2	X
MW-99	W99M1A	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.9		UG/L	60	70	2	X
MW-99	W99M1A	09/29/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	60	70	2	X
MW-99	W99M1A	01/13/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	60	70	2	X
MW-99	W99M1A	10/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	60	70	2	X
OW-1	WOW-1A	11/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	0	10	2	X
OW-1	WOW-1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	0	10	2	X
OW-1	WOW-1D	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	0	10	2	X
OW-1	OW-1-A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	0	10	2	X
OW-1	OW-1-A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.6		UG/L	0	10	2	X
OW-2	WOW-2A	11/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	48.78	58.78	2	X
OW-2	WOW-2A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.2		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	01/23/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.6		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	16		UG/L	48.78	58.78	2	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
OW-6	WOW-6A	11/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.3		UG/L	46.8	56.8	2	X
MW-19	W19SSA	08/24/2001	8330NX	2,4,6-TRINITROTOLUENE	2.4		UG/L	0	10	2	X
MW-19	W19SSA	12/27/2001	8330NX	2,4,6-TRINITROTOLUENE	2.2	J	UG/L	0	10	2	X
MW-196	W196SSA	11/07/2003	8330NX	2,4,6-TRINITROTOLUENE	12		UG/L	0	5	2	X
MW-31	W31SSA	08/24/2001	8330NX	2,4,6-TRINITROTOLUENE	5.4		UG/L	13	18	2	X
MW-31	W31SSA	01/04/2002	8330NX	2,4,6-TRINITROTOLUENE	5.9		UG/L	13	18	2	X
MW-31	W31SSA	05/29/2002	8330NX	2,4,6-TRINITROTOLUENE	5.5		UG/L	13	18	2	X
MW-31	W31SSA	03/28/2003	8330NX	2,4,6-TRINITROTOLUENE	5.2		UG/L	13	18	2	X
58MW0001	58MW0001	01/11/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	0	5	2	X
58MW0001	58MW0001-A	09/13/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	0	5	2	X
58MW0001	58MW0001-A	11/18/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.9		UG/L	0	5	2	X
58MW0002	58MW0002	12/14/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	15		UG/L	0	5	2	X
58MW0002	58MW0002-A	09/11/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	0	5	2	X
58MW0002	58MW0002-A	10/10/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	20		UG/L	0	5	2	X
58MW0009E	58MW0009E	12/11/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	08/26/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	11/18/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	6.5	11.5	2	X
58MW0011D	58MW0011D	12/11/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.1		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D-A	08/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	49.5	54.5	2	X
58MW0016	58MW0016C	12/11/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	0	10	2	X
58MW0018	58MW0018B	12/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	34.55	44.55	2	X
90MW0054	90MW0054-A	09/12/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.9		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-D	10/04/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	10/04/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	91.83	96.83	2	X
MW-1	W01SSA	08/16/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.3		UG/L	0	10	2	X
MW-1	W01SSA	01/10/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.2	J	UG/L	0	10	2	X
MW-1	W01SSA	11/14/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	0	10	2	X
MW-1	W01M2A	08/15/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L	44	49	2	X
MW-1	W01M2A	11/30/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.9		UG/L	44	49	2	X
MW-1	W01M2A	11/17/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.4		UG/L	44	49	2	X
MW-101	W101M1A	09/19/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.8		UG/L	27	37	2	X
MW-107	W107M2A	09/12/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	5	15	2	X
MW-112	W112M2A	10/30/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	26	36	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-113	W113M2A	09/17/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.5		UG/L	48	58	2	X
MW-113	W113M2A	11/18/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.6		UG/L	48	58	2	X
MW-114	W114M2A	05/29/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	190		UG/L	39	49	2	X
MW-114	W114M2A	05/27/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	200		UG/L	39	49	2	X
MW-114	W114M1A	06/21/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	96	106	2	X
MW-129	W129M2A	07/10/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.9		UG/L	46	56	2	X
MW-129	W129M2A	03/24/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13		UG/L	46	56	2	X
MW-147	W147M1A	09/05/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	94	104	2	X
MW-153	W153M1A	09/30/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.5		UG/L	108	118	2	X
MW-153	W153M1A	10/30/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.4		UG/L	108	118	2	X
MW-16	W16SSA	10/03/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	0	10	2	X
MW-163	W163SSA	11/04/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1		UG/L	0	10	2	X
MW-164	W164M2D	09/05/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7		UG/L	49	59	2	X
MW-164	W164M2A	09/05/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.9		UG/L	49	59	2	X
MW-165	W165M2A	04/18/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	26		UG/L	46	56	2	X
MW-165	W165M2A	03/27/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	35		UG/L	46	56	2	X
MW-166	W166M1A	11/11/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.8		UG/L	112	117	2	X
MW-176	W176M1A	10/08/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	158.55	168.55	2	X
MW-178	W178M1A	11/17/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	117	127	2	X
MW-184	W184M1A	10/30/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	22		UG/L	58.2	68.2	2	X
MW-19	W19SSD	06/18/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	210		UG/L	0	10	2	X
MW-19	W19SSA	06/18/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	200		UG/L	0	10	2	X
MW-19	W19SSA	08/24/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	120		UG/L	0	10	2	X
MW-19	W19SSA	12/27/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	120		UG/L	0	10	2	X
MW-19	W19SSA	05/29/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	120		UG/L	0	10	2	X
MW-198	W198M4A	11/05/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.2		UG/L	48.4	53.4	2	X
MW-198	W198M3A	02/15/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	15		UG/L	78.5	83.5	2	X
MW-198	W198M3A	11/05/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	20		UG/L	78.5	83.5	2	X
MW-198	W198M3D	11/05/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	20		UG/L	78.5	83.5	2	X
MW-2	W02M2A	09/16/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	33	38	2	X
MW-2	W02M2A	11/19/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	33	38	2	X
MW-201	W201M2A	09/02/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	86.9	96.9	2	X
MW-204	W204M1A	09/02/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.5		UG/L	81	91	2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-206	W206M1A	02/03/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	19.57	29.57	2	X
MW-207	W207M1A	10/15/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	100.52	110.52	2	X
MW-209	W209M1A	10/29/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	121	131	2	X
MW-218	W218M2A	02/02/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.5		UG/L	93	98	2	X
MW-223	W223M2A	01/30/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	93.31	103.31	2	X
MW-227	W227M2A	02/03/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.2		UG/L	56.38	66.38	2	X
MW-227	W227M1A	02/03/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.1		UG/L	76.38	86.38	2	X
MW-23	W23M1A	07/30/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.3		UG/L	103	113	2	X
MW-23	W23M1A	12/06/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.3		UG/L	103	113	2	X
MW-23	W23M1A	08/15/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5		UG/L	103	113	2	X
MW-23	W23M1A	10/07/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.1		UG/L	103	113	2	X
MW-31	W31SSA	08/24/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	88		UG/L	13	18	2	X
MW-31	W31SSA	01/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	31		UG/L	13	18	2	X
MW-31	W31SSA	05/29/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	130		UG/L	13	18	2	X
MW-31	W31SSA	03/28/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	86		UG/L	13	18	2	X
MW-31	W31MMD	04/22/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.2		UG/L	28	38	2	X
MW-31	W31MMA	04/22/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.4		UG/L	28	38	2	X
MW-31	W31MMA	03/27/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.1		UG/L	28	38	2	X
MW-34	W34M1A	03/24/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.3		UG/L	73	83	2	X
MW-37	W37M2A	08/13/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6	J	UG/L	26	36	2	X
MW-37	W37M2A	10/01/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.6		UG/L	26	36	2	X
MW-73	W73SSA	01/11/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	79		UG/L	0	10	2	X
MW-73	W73SSA	08/20/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	34	J	UG/L	0	10	2	X
MW-76	W76SSA	08/10/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.5		UG/L	18	28	2	X
MW-76	W76SSA	12/28/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	9.9	J	UG/L	18	28	2	X
MW-76	W76SSA	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	25		UG/L	18	28	2	X
MW-76	W76M2D	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	48		UG/L	38	48	2	X
MW-76	W76M2A	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	51		UG/L	38	48	2	X
MW-76	W76M2A	01/07/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	92		UG/L	38	48	2	X
MW-76	W76M2A	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	130		UG/L	38	48	2	X
MW-76	W76M2D	03/26/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	220		UG/L	38	48	2	X
MW-76	W76M2A	03/26/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	220		UG/L	38	48	2	X
MW-76	W76M1A	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	90		UG/L	58	68	2	X

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MW-76	W76M1A	12/28/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	110		UG/L	58	68	2	X
MW-76	W76M1A	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	79		UG/L	58	68	2	X
MW-76	W76M1A	03/25/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	110		UG/L	58	68	2	X
MW-77	W77M2A	08/10/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	29		UG/L	38	48	2	X
MW-77	W77M2A	12/26/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	26		UG/L	38	48	2	X
MW-77	W77M2A	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	38	48	2	X
MW-77	W77M2A	03/26/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	10		UG/L	38	48	2	X
MW-85	W85M1A	09/12/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	22	32	2	X
MW-86	W86SSA	08/16/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.7	J	UG/L	1	11	2	X
MW-87	W87M1A	10/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.4		UG/L	62	72	2	X
MW-87	W87M1A	10/17/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	62	72	2	X
MW-88	W88M2A	10/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.6		UG/L	72	82	2	X
MW-88	W88M2A	10/16/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.4		UG/L	72	82	2	X
MW-89	W89M2A	10/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.6		UG/L	72	82	2	X
MW-89	W89M2A	10/10/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.2		UG/L	72	82	2	X
MW-89	W89M1A	10/10/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L	92	102	2	X
MW-91	W91SSA	05/21/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	12		UG/L	0	10	2	X
MW-91	W91M1A	09/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.6		UG/L	45	55	2	X
MW-91	W91M1A	05/19/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	45	55	2	X
MW-93	W93M2A	09/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.5	J	UG/L	16	26	2	X
MW-93	W93M2A	10/23/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	16	26	2	X
MW-93	W93M1A	09/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.9		UG/L	56	66	2	X
MW-93	W93M1A	10/22/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.2		UG/L	56	66	2	X
MW-95	W95M1A	09/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.4		UG/L	78	88	2	X
MW-95	W95M1A	10/15/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.5		UG/L	78	88	2	X
MW-99	W99M1A	06/02/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	60	70	2	X
OW-1	OW-1-A	09/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4		UG/L	0	10	2	X
OW-1	OW-1-A	11/13/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L	0	10	2	X
OW-2	OW-2-A	08/30/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	11/13/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	14		UG/L	48.78	58.78	2	X
ASPWELL	ASPWELL	09/27/2001	A3111B	SODIUM	21000		UG/L			20000	X
ASPWELL	ASPWELL	07/20/1999	E200.8	LEAD	53		UG/L			15	X
4036009DC	GLSKRNK-D	12/20/2002	E314.0	PERCHLORATE	5.51		UG/L			4	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
4036009DC	GLSKRNK-A	12/20/2002	E314.0	PERCHLORATE	5.26		UG/L			4	X
4036009DC	GLSKRNK-D	01/08/2003	E314.0	PERCHLORATE	5.99		UG/L			4	X
4036009DC	GLSKRNK-A	01/08/2003	E314.0	PERCHLORATE	6.06		UG/L			4	X
4036009DC	4036009DC-A	09/03/2003	E314.0	PERCHLORATE	4.15		UG/L			4	X
4036009DC	4036009DC-A	11/24/2003	E314.0	PERCHLORATE	4.88		UG/L			4	X
4036009DC	4036009DC-A	02/17/2004	E314.0	PERCHLORATE	5.13		UG/L			4	X
4036009DC	4036009DC-D	05/19/2004	E314.0	PERCHLORATE	5.23		UG/L			4	X
4036009DC	4036009DC-A	05/19/2004	E314.0	PERCHLORATE	5.36		UG/L			4	X
90MW0054	90MW0054AD	01/30/2001	E314.0	PERCHLORATE	10		UG/L	91.83	96.83	4	X
90MW0054	90MW0054AA	01/30/2001	E314.0	PERCHLORATE	9		UG/L	91.83	96.83	4	X
90MW0054	90MW0054	10/24/2001	E314.0	PERCHLORATE	27.8		UG/L	91.83	96.83	4	X
90MW0054	90MW0054	12/13/2001	E314.0	PERCHLORATE	32.1		UG/L	91.83	96.83	4	X
90MW0054	90MW0054	04/20/2002	E314.0	PERCHLORATE	26.3	J	UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	09/12/2002	E314.0	PERCHLORATE	19	J	UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	12/30/2002	E314.0	PERCHLORATE	17		UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	05/01/2003	E314.0	PERCHLORATE	7.5		UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	10/04/2003	E314.0	PERCHLORATE	4.3	J	UG/L	91.83	96.83	4	X
90MW0054	90MW0054-D	10/04/2003	E314.0	PERCHLORATE	4.4	J	UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	02/18/2004	E314.0	PERCHLORATE	4.2		UG/L	91.83	96.83	4	X
90PZ0211	90PZ0211A-A	05/20/2004	E314.0	PERCHLORATE	5		UG/L	76.85	76.85	4	X
90PZ0211	90PZ0211B-A	05/20/2004	E314.0	PERCHLORATE	5.3		UG/L	86.85	86.85	4	X
90PZ0211	90PZ0211C-A	05/20/2004	E314.0	PERCHLORATE	5.7		UG/L	96.85	96.85	4	X
MW-114	W114M2A	12/29/2000	E314.0	PERCHLORATE	300		UG/L	39	49	4	X
MW-114	W114M2A	03/14/2001	E314.0	PERCHLORATE	260		UG/L	39	49	4	X
MW-114	W114M2A	06/19/2001	E314.0	PERCHLORATE	207		UG/L	39	49	4	X
MW-114	W114M2A	01/10/2002	E314.0	PERCHLORATE	127		UG/L	39	49	4	X
MW-114	W114M2A	05/29/2002	E314.0	PERCHLORATE	72		UG/L	39	49	4	X
MW-114	W114M2A	08/09/2002	E314.0	PERCHLORATE	64		UG/L	39	49	4	X
MW-114	W114M2A	11/13/2002	E314.0	PERCHLORATE	71		UG/L	39	49	4	X
MW-114	W114M2A	05/27/2003	E314.0	PERCHLORATE	56		UG/L	39	49	4	X
MW-114	W114M2A	10/01/2003	E314.0	PERCHLORATE	52	J	UG/L	39	49	4	X
MW-114	W114M2A	02/09/2004	E314.0	PERCHLORATE	42.3		UG/L	39	49	4	X
MW-114	W114M2A	04/19/2004	E314.0	PERCHLORATE	37.7		UG/L	39	49	4	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-114	W114M1A	12/28/2000	E314.0	PERCHLORATE	11		UG/L	96	106	4	X
MW-114	W114M1A	03/14/2001	E314.0	PERCHLORATE	13		UG/L	96	106	4	X
MW-114	W114M1A	06/18/2001	E314.0	PERCHLORATE	10		UG/L	96	106	4	X
MW-114	W114M1A	12/21/2001	E314.0	PERCHLORATE	22.1		UG/L	96	106	4	X
MW-114	W114M1A	06/21/2002	E314.0	PERCHLORATE	12		UG/L	96	106	4	X
MW-114	W114M1A	08/09/2002	E314.0	PERCHLORATE	14		UG/L	96	106	4	X
MW-114	W114M1A	11/13/2002	E314.0	PERCHLORATE	11		UG/L	96	106	4	X
MW-114	W114M1A	05/27/2003	E314.0	PERCHLORATE	9.6		UG/L	96	106	4	X
MW-114	W114M1A	10/02/2003	E314.0	PERCHLORATE	7.7	J	UG/L	96	106	4	X
MW-114	W114M1A	02/09/2004	E314.0	PERCHLORATE	13.4		UG/L	96	106	4	X
MW-114	W114M1A	04/19/2004	E314.0	PERCHLORATE	9.67		UG/L	96	106	4	X
MW-127	W127SSA	02/14/2001	E314.0	PERCHLORATE	4	J	UG/L	0	10	4	X
MW-129	W129M2A	03/14/2001	E314.0	PERCHLORATE	6		UG/L	46	56	4	X
MW-129	W129M2A	06/20/2001	E314.0	PERCHLORATE	8		UG/L	46	56	4	X
MW-129	W129M2A	12/21/2001	E314.0	PERCHLORATE	6.93	J	UG/L	46	56	4	X
MW-129	W129M2A	08/19/2002	E314.0	PERCHLORATE	13		UG/L	46	56	4	X
MW-129	W129M2A	11/13/2002	E314.0	PERCHLORATE	16		UG/L	46	56	4	X
MW-129	W129M2D	11/13/2002	E314.0	PERCHLORATE	15		UG/L	46	56	4	X
MW-129	W129M2A	03/24/2003	E314.0	PERCHLORATE	14	J	UG/L	46	56	4	X
MW-129	W129M2A	10/02/2003	E314.0	PERCHLORATE	6.7	J	UG/L	46	56	4	X
MW-129	W129M2A	02/10/2004	E314.0	PERCHLORATE	5.13		UG/L	46	56	4	X
MW-129	W129M2A	04/07/2004	E314.0	PERCHLORATE	5.27		UG/L	46	56	4	X
MW-129	W129M1A	01/02/2001	E314.0	PERCHLORATE	10		UG/L	66	76	4	X
MW-129	W129M1A	03/14/2001	E314.0	PERCHLORATE	9		UG/L	66	76	4	X
MW-129	W129M1A	06/19/2001	E314.0	PERCHLORATE	6		UG/L	66	76	4	X
MW-129	W129M1A	12/21/2001	E314.0	PERCHLORATE	5.92	J	UG/L	66	76	4	X
MW-129	W129M1A	04/12/2002	E314.0	PERCHLORATE	4.63		UG/L	66	76	4	X
MW-129	W129M1A	03/21/2003	E314.0	PERCHLORATE	5.9	J	UG/L	66	76	4	X
MW-129	W129M1A	10/02/2003	E314.0	PERCHLORATE	8.5	J	UG/L	66	76	4	X
MW-129	W129M1A	02/10/2004	E314.0	PERCHLORATE	6.62		UG/L	66	76	4	X
MW-129	W129M1A	04/07/2004	E314.0	PERCHLORATE	6.54		UG/L	66	76	4	X
MW-130	W130SSA	12/13/2001	E314.0	PERCHLORATE	4.21		UG/L	0	10	4	X
MW-130	W130SSD	12/13/2001	E314.0	PERCHLORATE	4.1		UG/L	0	10	4	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-132	W132SSA	11/09/2000	E314.0	PERCHLORATE	39	J	UG/L	0	10	4	X
MW-132	W132SSA	02/16/2001	E314.0	PERCHLORATE	65		UG/L	0	10	4	X
MW-132	W132SSA	06/15/2001	E314.0	PERCHLORATE	75		UG/L	0	10	4	X
MW-132	W132SSA	12/12/2001	E314.0	PERCHLORATE	27.4		UG/L	0	10	4	X
MW-132	W132SSA	06/28/2002	E314.0	PERCHLORATE	28		UG/L	0	10	4	X
MW-132	W132SSA	09/20/2002	E314.0	PERCHLORATE	13	J	UG/L	0	10	4	X
MW-132	W132SSA	12/10/2002	E314.0	PERCHLORATE	20		UG/L	0	10	4	X
MW-132	W132SSA	03/27/2003	E314.0	PERCHLORATE	17		UG/L	0	10	4	X
MW-132	W132SSA	11/04/2003	E314.0	PERCHLORATE	11		UG/L	0	10	4	X
MW-132	W132SSA	12/18/2003	E314.0	PERCHLORATE	17	J	UG/L	0	10	4	X
MW-132	W132SSA	05/18/2004	E314.0	PERCHLORATE	13		UG/L	0	10	4	X
MW-139	W139M2A	12/29/2000	E314.0	PERCHLORATE	8		UG/L	70	80	4	X
MW-139	W139M2A	03/15/2001	E314.0	PERCHLORATE	11	J	UG/L	70	80	4	X
MW-139	W139M2A	10/10/2003	E314.0	PERCHLORATE	13		UG/L	70	80	4	X
MW-143	W143M3A	05/07/2004	E314.0	PERCHLORATE	12	J	UG/L	77	82	4	X
MW-143	W143M3D	05/07/2004	E314.0	PERCHLORATE	12	J	UG/L	77	82	4	X
MW-143	W143M2A	12/18/2003	E314.0	PERCHLORATE	4.4	J	UG/L	87	92	4	X
MW-143	W143M2A	05/07/2004	E314.0	PERCHLORATE	5.7	J	UG/L	87	92	4	X
MW-143	W143M1A	05/07/2004	E314.0	PERCHLORATE	5	J	UG/L	114	124	4	X
MW-162	W162M2A	10/10/2003	E314.0	PERCHLORATE	4.4		UG/L	49.28	59.28	4	X
MW-162	W162M2A	04/16/2004	E314.0	PERCHLORATE	4.11		UG/L	49.28	59.28	4	X
MW-162	W162M2A	07/28/2004	E314.0	PERCHLORATE	6.2		UG/L	49.28	59.28	4	X
MW-163	W163SSA	06/14/2001	E314.0	PERCHLORATE	67		UG/L	0	10	4	X
MW-163	W163SSA	10/10/2001	E314.0	PERCHLORATE	39.6		UG/L	0	10	4	X
MW-163	W163SSA	02/05/2002	E314.0	PERCHLORATE	17.9		UG/L	0	10	4	X
MW-163	W163SSA	03/07/2002	E314.0	PERCHLORATE	33.1		UG/L	0	10	4	X
MW-163	W163SSA	07/02/2002	E314.0	PERCHLORATE	46		UG/L	0	10	4	X
MW-163	W163SSA	01/08/2003	E314.0	PERCHLORATE	62		UG/L	0	10	4	X
MW-163	W163SSA	03/27/2003	E314.0	PERCHLORATE	44		UG/L	0	10	4	X
MW-163	W163SSA	11/04/2003	E314.0	PERCHLORATE	31		UG/L	0	10	4	X
MW-163	W163SSA	02/13/2004	E314.0	PERCHLORATE	41		UG/L	0	10	4	X
MW-163	W163SSA	05/11/2004	E314.0	PERCHLORATE	58	J	UG/L	0	10	4	X
MW-165	W165M2A	05/08/2001	E314.0	PERCHLORATE	122	J	UG/L	46	56	4	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-165	W165M2A	08/16/2001	E314.0	PERCHLORATE	102		UG/L	46	56	4	X
MW-165	W165M2A	01/10/2002	E314.0	PERCHLORATE	81.2		UG/L	46	56	4	X
MW-165	W165M2A	04/18/2002	E314.0	PERCHLORATE	83.5		UG/L	46	56	4	X
MW-165	W165M2A	08/10/2002	E314.0	PERCHLORATE	64		UG/L	46	56	4	X
MW-165	W165M2A	11/26/2002	E314.0	PERCHLORATE	78		UG/L	46	56	4	X
MW-165	W165M2A	03/27/2003	E314.0	PERCHLORATE	110	J	UG/L	46	56	4	X
MW-165	W165M2A	09/11/2003	E314.0	PERCHLORATE	57	J	UG/L	46	56	4	X
MW-165	W165M2D	09/11/2003	E314.0	PERCHLORATE	58	J	UG/L	46	56	4	X
MW-165	W165M2A	03/01/2004	E314.0	PERCHLORATE	50.9	J	UG/L	46	56	4	X
MW-165	W165M2D	03/01/2004	E314.0	PERCHLORATE	50.9	J	UG/L	46	56	4	X
MW-165	W165M2A	04/09/2004	E314.0	PERCHLORATE	39		UG/L	46	56	4	X
MW-165	W165M1A	03/27/2003	E314.0	PERCHLORATE	4	J	UG/L	106	116	4	X
MW-172	W172M2A	02/08/2002	E314.0	PERCHLORATE	5.45		UG/L	104	114	4	X
MW-172	W172M2A	09/18/2002	E314.0	PERCHLORATE	7.1		UG/L	104	114	4	X
MW-172	W172M2A	11/26/2002	E314.0	PERCHLORATE	6.8		UG/L	104	114	4	X
MW-172	W172M2A	03/28/2003	E314.0	PERCHLORATE	6.8	J	UG/L	104	114	4	X
MW-172	W172M2A	10/15/2003	E314.0	PERCHLORATE	6.8		UG/L	104	114	4	X
MW-172	W172M2D	02/10/2004	E314.0	PERCHLORATE	4.44		UG/L	104	114	4	X
MW-172	W172M2A	02/10/2004	E314.0	PERCHLORATE	4.45		UG/L	104	114	4	X
MW-172	W172M2A	04/19/2004	E314.0	PERCHLORATE	4.39		UG/L	104	114	4	X
MW-19	W19SSA	08/08/2000	E314.0	PERCHLORATE	104	J	UG/L	0	10	4	X
MW-19	W19SSA	12/08/2000	E314.0	PERCHLORATE	12		UG/L	0	10	4	X
MW-19	W19SSA	06/18/2001	E314.0	PERCHLORATE	41		UG/L	0	10	4	X
MW-19	W19SSA	08/24/2001	E314.0	PERCHLORATE	8.49		UG/L	0	10	4	X
MW-19	W19SSA	12/27/2001	E314.0	PERCHLORATE	18.6	J	UG/L	0	10	4	X
MW-19	W19SSA	05/29/2002	E314.0	PERCHLORATE	5.2		UG/L	0	10	4	X
MW-19	W19SSA	08/07/2002	E314.0	PERCHLORATE	4.1	J	UG/L	0	10	4	X
MW-19	W19SSA	09/27/2003	E314.0	PERCHLORATE	7.8	J	UG/L	0	10	4	X
MW-193	W193M1D	02/20/2002	E314.0	PERCHLORATE	7.3		UG/L	23.8	28.8	4	X
MW-193	W193M1A	02/20/2002	E314.0	PERCHLORATE	7.02		UG/L	23.8	28.8	4	X
MW-197	W197M3A	02/12/2002	E314.0	PERCHLORATE	34.1		UG/L	39.4	44.4	4	X
MW-197	W197M3A	07/18/2002	E314.0	PERCHLORATE	54	J	UG/L	39.4	44.4	4	X
MW-197	W197M3A	10/30/2002	E314.0	PERCHLORATE	41		UG/L	39.4	44.4	4	X

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1997 THROUGH SEPTEMBER 2004

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MW-197	W197M2A	02/04/2004	E314.0	PERCHLORATE	19		UG/L	59.3	64.3	4	X
MW-197	W197M2A	04/13/2004	E314.0	PERCHLORATE	23.3		UG/L	59.3	64.3	4	X
MW-197	W197M2A	05/26/2004	E314.0	PERCHLORATE	20		UG/L	59.3	64.3	4	X
MW-198	W198M4A	02/21/2002	E314.0	PERCHLORATE	311		UG/L	48.4	53.4	4	X
MW-198	W198M4A	07/19/2002	E314.0	PERCHLORATE	170	J	UG/L	48.4	53.4	4	X
MW-198	W198M4A	11/01/2002	E314.0	PERCHLORATE	75.9		UG/L	48.4	53.4	4	X
MW-198	W198M4A	12/05/2002	E314.0	PERCHLORATE	60	J	UG/L	48.4	53.4	4	X
MW-198	W198M4A	06/04/2003	E314.0	PERCHLORATE	46		UG/L	48.4	53.4	4	X
MW-198	W198M4A	11/05/2003	E314.0	PERCHLORATE	100		UG/L	48.4	53.4	4	X
MW-198	W198M4A	02/05/2004	E314.0	PERCHLORATE	54		UG/L	48.4	53.4	4	X
MW-198	W198M4A	05/26/2004	E314.0	PERCHLORATE	81.6		UG/L	48.4	53.4	4	X
MW-198	W198M3A	02/15/2002	E314.0	PERCHLORATE	40.9		UG/L	78.5	83.5	4	X
MW-198	W198M3A	07/22/2002	E314.0	PERCHLORATE	65	J	UG/L	78.5	83.5	4	X
MW-198	W198M3A	11/06/2002	E314.0	PERCHLORATE	170		UG/L	78.5	83.5	4	X
MW-198	W198M3A	12/05/2002	E314.0	PERCHLORATE	200	J	UG/L	78.5	83.5	4	X
MW-198	W198M3A	06/04/2003	E314.0	PERCHLORATE	310		UG/L	78.5	83.5	4	X
MW-198	W198M3D	11/05/2003	E314.0	PERCHLORATE	320		UG/L	78.5	83.5	4	X
MW-198	W198M3A	11/05/2003	E314.0	PERCHLORATE	310		UG/L	78.5	83.5	4	X
MW-198	W198M3A	02/05/2004	E314.0	PERCHLORATE	260		UG/L	78.5	83.5	4	X
MW-198	W198M3A	05/27/2004	E314.0	PERCHLORATE	92.9		UG/L	78.5	83.5	4	X
MW-198	W198M2A	06/04/2003	E314.0	PERCHLORATE	23		UG/L	98.4	103.4	4	X
MW-198	W198M2A	11/04/2003	E314.0	PERCHLORATE	54		UG/L	98.4	103.4	4	X
MW-198	W198M2A	02/05/2004	E314.0	PERCHLORATE	280		UG/L	98.4	103.4	4	X
MW-198	W198M2A	05/27/2004	E314.0	PERCHLORATE	494		UG/L	98.4	103.4	4	X
MW-210	W210M2A	06/06/2002	E314.0	PERCHLORATE	12		UG/L	54.69	64.69	4	X
MW-210	W210M2D	06/06/2002	E314.0	PERCHLORATE	11		UG/L	54.69	64.69	4	X
MW-210	W210M2A	10/28/2002	E314.0	PERCHLORATE	9.93		UG/L	54.69	64.69	4	X
MW-210	W210M2A	02/28/2003	E314.0	PERCHLORATE	12	J	UG/L	54.69	64.69	4	X
MW-210	W210M2A	02/05/2004	E314.0	PERCHLORATE	19		UG/L	54.69	64.69	4	X
MW-210	W210M2A	03/11/2004	E314.0	PERCHLORATE	23		UG/L	54.69	64.69	4	X
MW-210	W210M2D	05/20/2004	E314.0	PERCHLORATE	43		UG/L	54.69	64.69	4	X
MW-210	W210M2A	05/20/2004	E314.0	PERCHLORATE	44		UG/L	54.69	64.69	4	X
MW-211	W211M1A	02/04/2004	E314.0	PERCHLORATE	5.6		UG/L	55	65	4	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-211	W211M1A	03/10/2004	E314.0	PERCHLORATE	9.8		UG/L	55	65	4	X
MW-211	W211M1A	05/21/2004	E314.0	PERCHLORATE	11		UG/L	55	65	4	X
MW-232	W232M1A	05/12/2003	E314.0	PERCHLORATE	4.01		UG/L	34.94	39.94	4	X
MW-232	W232M1A-DA	05/12/2003	E314.0	PERCHLORATE	4.32		UG/L	34.94	39.94	4	X
MW-247	W247M2A	01/06/2003	E314.0	PERCHLORATE	5.2		UG/L	102.78	112.78	4	X
MW-247	W247M2D	01/06/2003	E314.0	PERCHLORATE	5.4		UG/L	102.78	112.78	4	X
MW-247	W247M2A	03/20/2003	E314.0	PERCHLORATE	5.7		UG/L	102.78	112.78	4	X
MW-247	W247M2A	06/23/2003	E314.0	PERCHLORATE	5.5		UG/L	102.78	112.78	4	X
MW-247	W247M2A	04/22/2004	E314.0	PERCHLORATE	4.4		UG/L	102.78	112.78	4	X
MW-247	W247M2A	05/13/2004	E314.0	PERCHLORATE	4.9		UG/L	102.78	112.78	4	X
MW-250	W250M2A	01/06/2003	E314.0	PERCHLORATE	7		UG/L	134.82	144.82	4	X
MW-250	W250M2A	03/19/2003	E314.0	PERCHLORATE	6.7		UG/L	134.82	144.82	4	X
MW-250	W250M2A	06/23/2003	E314.0	PERCHLORATE	6.2		UG/L	134.82	144.82	4	X
MW-250	W250M2A	04/22/2004	E314.0	PERCHLORATE	6.3		UG/L	134.82	144.82	4	X
MW-250	W250M2A	05/19/2004	E314.0	PERCHLORATE	6.6		UG/L	134.82	144.82	4	X
MW-263	W263M2A	08/25/2003	E314.0	PERCHLORATE	8.7		UG/L	8.66	18.66	4	X
MW-263	W263M2A	12/22/2003	E314.0	PERCHLORATE	15	J	UG/L	8.66	18.66	4	X
MW-265	W265M3A	05/15/2003	E314.0	PERCHLORATE	4.41		UG/L	72.44	82.44	4	X
MW-265	W265M3A	12/01/2003	E314.0	PERCHLORATE	9.7		UG/L	72.44	82.44	4	X
MW-265	W265M3A	03/03/2004	E314.0	PERCHLORATE	10		UG/L	72.44	82.44	4	X
MW-265	W265M2A	05/15/2003	E314.0	PERCHLORATE	30.4		UG/L	97.6	107.6	4	X
MW-265	W265M2A	12/01/2003	E314.0	PERCHLORATE	33		UG/L	97.6	107.6	4	X
MW-265	W265M2A	03/03/2004	E314.0	PERCHLORATE	30		UG/L	97.6	107.6	4	X
MW-270	W270M1D	06/16/2003	E314.0	PERCHLORATE	9.1		UG/L	50.89	55.89	4	X
MW-270	W270M1A	06/16/2003	E314.0	PERCHLORATE	8.9		UG/L	50.89	55.89	4	X
MW-270	W270M1D	09/30/2003	E314.0	PERCHLORATE	11		UG/L	50.89	55.89	4	X
MW-270	W270M1A	09/30/2003	E314.0	PERCHLORATE	11		UG/L	50.89	55.89	4	X
MW-270	W270M1D	01/06/2004	E314.0	PERCHLORATE	11	J	UG/L	50.89	55.89	4	X
MW-270	W270M1A	01/06/2004	E314.0	PERCHLORATE	11	J	UG/L	50.89	55.89	4	X
MW-270	W270M1A	04/29/2004	E314.0	PERCHLORATE	8.94		UG/L	50.89	55.89	4	X
MW-277	W277SSA	07/10/2003	E314.0	PERCHLORATE	6.68		UG/L	0	10	4	X
MW-277	W277SSA	12/12/2003	E314.0	PERCHLORATE	5.27		UG/L	0	10	4	X
MW-277	W277SSA	01/20/2004	E314.0	PERCHLORATE	5.2		UG/L	0	10	4	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-277	W277SSA	02/18/2004	E314.0	PERCHLORATE	4.06		UG/L	0	10	4	X
MW-277	W277SSA	03/17/2004	E314.0	PERCHLORATE	4.18		UG/L	0	10	4	X
MW-278	W278SSA	07/18/2003	E314.0	PERCHLORATE	19.3		UG/L	0	10	4	X
MW-278	W278M2A	12/03/2003	E314.0	PERCHLORATE	7.1		UG/L	9.79	14.79	4	X
MW-278	W278M2D	12/03/2003	E314.0	PERCHLORATE	7.4		UG/L	9.79	14.79	4	X
MW-278	W278M2A	01/20/2004	E314.0	PERCHLORATE	5.4		UG/L	9.79	14.79	4	X
MW-279	W279SSA	07/30/2003	E314.0	PERCHLORATE	16.7		UG/L	10	20	4	X
MW-279	W279SSA	12/10/2003	E314.0	PERCHLORATE	15.7		UG/L	10	20	4	X
MW-279	W279SSA	01/20/2004	E314.0	PERCHLORATE	17		UG/L	10	20	4	X
MW-279	W279SSA	02/19/2004	E314.0	PERCHLORATE	11.4		UG/L	10	20	4	X
MW-279	W279SSA	03/17/2004	E314.0	PERCHLORATE	11.2		UG/L	10	20	4	X
MW-279	W279SSA	04/15/2004	E314.0	PERCHLORATE	9.84		UG/L	10	20	4	X
MW-279	W279SSA	05/14/2004	E314.0	PERCHLORATE	11.9		UG/L	10	20	4	X
MW-279	W279SSA	06/09/2004	E314.0	PERCHLORATE	11.1		UG/L	10	20	4	X
MW-279	W279SSA	07/07/2004	E314.0	PERCHLORATE	10.5		UG/L	10	20	4	X
MW-279	W279M2D	07/30/2003	E314.0	PERCHLORATE	6.15		UG/L	26.8	31.8	4	X
MW-279	W279M2A	07/30/2003	E314.0	PERCHLORATE	6.06		UG/L	26.8	31.8	4	X
MW-279	W279M2D	04/14/2004	E314.0	PERCHLORATE	4.04		UG/L	26.8	31.8	4	X
MW-279	W279M2A	04/14/2004	E314.0	PERCHLORATE	4.03		UG/L	26.8	31.8	4	X
MW-279	W279M2A	05/12/2004	E314.0	PERCHLORATE	4.51		UG/L	26.8	31.8	4	X
MW-279	W279M2A	06/09/2004	E314.0	PERCHLORATE	4.95		UG/L	26.8	31.8	4	X
MW-279	W279M2D	07/07/2004	E314.0	PERCHLORATE	4.87		UG/L	26.8	31.8	4	X
MW-279	W279M2A	07/07/2004	E314.0	PERCHLORATE	4.84		UG/L	26.8	31.8	4	X
MW-279	W279M1A	03/17/2004	E314.0	PERCHLORATE	4.6		UG/L	37.4	47.4	4	X
MW-279	W279M1A	04/14/2004	E314.0	PERCHLORATE	6.15		UG/L	37.4	47.4	4	X
MW-279	W279M1A	05/12/2004	E314.0	PERCHLORATE	5.17		UG/L	37.4	47.4	4	X
MW-279	W279M1A	06/09/2004	E314.0	PERCHLORATE	5.05		UG/L	37.4	47.4	4	X
MW-279	W279M1D	06/09/2004	E314.0	PERCHLORATE	5.14		UG/L	37.4	47.4	4	X
MW-279	W279M1A	07/07/2004	E314.0	PERCHLORATE	4.63		UG/L	37.4	47.4	4	X
MW-289	MW-289M2-	09/18/2003	E314.0	PERCHLORATE	140		UG/L			4	X
MW-289	MW-289M2-FD	09/18/2003	E314.0	PERCHLORATE	140		UG/L			4	X
MW-289	MW-289M2-	03/31/2004	E314.0	PERCHLORATE	110		UG/L			4	X
MW-289	MW-289M2-FD	07/29/2004	E314.0	PERCHLORATE	64		UG/L			4	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-289	MW-289M2-	07/29/2004	E314.0	PERCHLORATE	63		UG/L			4	X
MW-289	MW-289M1-	09/18/2003	E314.0	PERCHLORATE	24		UG/L	203	213	4	X
MW-289	MW-289M1-	03/31/2004	E314.0	PERCHLORATE	6.9		UG/L	203	213	4	X
MW-289	MW-289M1-	07/29/2004	E314.0	PERCHLORATE	9.2		UG/L	203	213	4	X
MW-293	MW-293M2-FD	02/26/2004	E314.0	PERCHLORATE	44		UG/L			4	X
MW-293	MW-293M2-	02/26/2004	E314.0	PERCHLORATE	44		UG/L			4	X
MW-293	MW-293M2-	07/15/2004	E314.0	PERCHLORATE	43		UG/L			4	X
MW-300	MW-300M2-	03/03/2004	E314.0	PERCHLORATE	51		UG/L			4	X
MW-300	MW-300M2-FD	07/07/2004	E314.0	PERCHLORATE	41		UG/L			4	X
MW-300	MW-300M2-	07/07/2004	E314.0	PERCHLORATE	41		UG/L			4	X
MW-302	MW-302M2-FD	03/09/2004	E314.0	PERCHLORATE	7		UG/L			4	X
MW-302	MW-302M2-	03/09/2004	E314.0	PERCHLORATE	6.9		UG/L			4	X
MW-302	MW-302M2-	07/12/2004	E314.0	PERCHLORATE	9.3		UG/L			4	X
MW-303	MW-303M2-	03/30/2004	E314.0	PERCHLORATE	31		UG/L			4	X
MW-305	MW-305M1-	03/09/2004	E314.0	PERCHLORATE	36		UG/L			4	X
MW-305	MW-305M1-	07/06/2004	E314.0	PERCHLORATE	34		UG/L			4	X
MW-307	MW-307M3-	04/27/2004	E314.0	PERCHLORATE	24		UG/L			4	X
MW-31	W31SSA	08/09/2000	E314.0	PERCHLORATE	43	J	UG/L	13	18	4	X
MW-31	W31SSA	12/08/2000	E314.0	PERCHLORATE	30		UG/L	13	18	4	X
MW-31	W31SSA	05/02/2001	E314.0	PERCHLORATE	20	J	UG/L	13	18	4	X
MW-31	W31SSA	08/24/2001	E314.0	PERCHLORATE	16.2		UG/L	13	18	4	X
MW-31	W31SSA	01/04/2002	E314.0	PERCHLORATE	12.5		UG/L	13	18	4	X
MW-31	W31SSA	05/29/2002	E314.0	PERCHLORATE	12		UG/L	13	18	4	X
MW-31	W31SSA	08/07/2002	E314.0	PERCHLORATE	7.2	J	UG/L	13	18	4	X
MW-31	W31SSA	11/15/2002	E314.0	PERCHLORATE	4.9		UG/L	13	18	4	X
MW-31	W31SSA	03/28/2003	E314.0	PERCHLORATE	10		UG/L	13	18	4	X
MW-31	W31SSA	09/27/2003	E314.0	PERCHLORATE	4.6		UG/L	13	18	4	X
MW-31	W31SSD	09/27/2003	E314.0	PERCHLORATE	5.3		UG/L	13	18	4	X
MW-31	W31SSA	02/28/2004	E314.0	PERCHLORATE	7.77	J	UG/L	13	18	4	X
MW-31	W31SSA	05/11/2004	E314.0	PERCHLORATE	5.02		UG/L	13	18	4	X
MW-31	W31M1A	08/09/2000	E314.0	PERCHLORATE	46	J	UG/L	28	38	4	X
MW-31	W31MMA	05/23/2001	E314.0	PERCHLORATE	19		UG/L	28	38	4	X
MW-31	W31MMA	08/07/2002	E314.0	PERCHLORATE	10	J	UG/L	28	38	4	X

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MW-31	W31MMA	11/15/2002	E314.0	PERCHLORATE	5.2		UG/L	28	38	4	X
MW-310	MW-310M1-	04/23/2004	E314.0	PERCHLORATE	16		UG/L			4	X
MW-313	MW-313M2-	06/29/2004	E314.0	PERCHLORATE	8.2		UG/L			4	X
MW-32	W32MMA	04/21/2004	E314.0	PERCHLORATE	4.14		UG/L	65	75	4	X
MW-326	MW-326M2-	06/30/2004	E314.0	PERCHLORATE	21		UG/L			4	X
MW-34	W34M2A	08/10/2000	E314.0	PERCHLORATE	56	J	UG/L	53	63	4	X
MW-34	W34M2A	12/18/2000	E314.0	PERCHLORATE	34		UG/L	53	63	4	X
MW-34	W34M2A	05/01/2001	E314.0	PERCHLORATE	28	J	UG/L	53	63	4	X
MW-34	W34M2A	07/30/2001	E314.0	PERCHLORATE	16.2		UG/L	53	63	4	X
MW-34	W34M2A	12/26/2001	E314.0	PERCHLORATE	5.85	J	UG/L	53	63	4	X
MW-34	W34M2A	04/24/2002	E314.0	PERCHLORATE	19.6		UG/L	53	63	4	X
MW-34	W34M2A	08/20/2002	E314.0	PERCHLORATE	17		UG/L	53	63	4	X
MW-34	W34M2A	11/15/2002	E314.0	PERCHLORATE	14		UG/L	53	63	4	X
MW-34	W34M2A	03/24/2003	E314.0	PERCHLORATE	10	J	UG/L	53	63	4	X
MW-34	W34M2A	11/12/2003	E314.0	PERCHLORATE	7.3		UG/L	53	63	4	X
MW-34	W34M2A	03/05/2004	E314.0	PERCHLORATE	7.02		UG/L	53	63	4	X
MW-34	W34M2A	05/14/2004	E314.0	PERCHLORATE	5.23		UG/L	53	63	4	X
MW-34	W34M1A	12/18/2000	E314.0	PERCHLORATE	109		UG/L	73	83	4	X
MW-34	W34M1A	05/05/2001	E314.0	PERCHLORATE	46		UG/L	73	83	4	X
MW-34	W34M1D	07/31/2001	E314.0	PERCHLORATE	31.4		UG/L	73	83	4	X
MW-34	W34M1A	07/31/2001	E314.0	PERCHLORATE	30.8		UG/L	73	83	4	X
MW-34	W34M1A	12/26/2001	E314.0	PERCHLORATE	17.7		UG/L	73	83	4	X
MW-34	W34M1A	04/24/2002	E314.0	PERCHLORATE	7.9		UG/L	73	83	4	X
MW-34	W34M1D	08/20/2002	E314.0	PERCHLORATE	7.3		UG/L	73	83	4	X
MW-34	W34M1A	08/20/2002	E314.0	PERCHLORATE	7.1	J	UG/L	73	83	4	X
MW-34	W34M1A	11/15/2002	E314.0	PERCHLORATE	8		UG/L	73	83	4	X
MW-34	W34M1A	03/24/2003	E314.0	PERCHLORATE	8	J	UG/L	73	83	4	X
MW-34	W34M1A	11/12/2003	E314.0	PERCHLORATE	6.9		UG/L	73	83	4	X
MW-34	W34M1A	05/14/2004	E314.0	PERCHLORATE	5.28		UG/L	73	83	4	X
MW-35	W35M1A	05/04/2001	E314.0	PERCHLORATE	4	J	UG/L	68	78	4	X
MW-35	W35M1A	08/03/2001	E314.0	PERCHLORATE	5.4		UG/L	68	78	4	X
MW-35	W35M1A	12/21/2001	E314.0	PERCHLORATE	6.34	J	UG/L	68	78	4	X
MW-35	W35M1A	04/24/2002	E314.0	PERCHLORATE	6.44	J	UG/L	68	78	4	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-35	W35M1A	08/19/2002	E314.0	PERCHLORATE	5		UG/L	68	78	4	X
MW-35	W35M1A	11/18/2002	E314.0	PERCHLORATE	4.2		UG/L	68	78	4	X
MW-36	W36M2A	08/08/2002	E314.0	PERCHLORATE	4	J	UG/L	54	64	4	X
MW-36	W36M2A	11/18/2002	E314.0	PERCHLORATE	4.2	J	UG/L	54	64	4	X
MW-36	W36M2A	11/12/2003	E314.0	PERCHLORATE	4.8		UG/L	54	64	4	X
MW-73	W73SSD	12/19/2000	E314.0	PERCHLORATE	6		UG/L	0	10	4	X
MW-73	W73SSA	06/14/2001	E314.0	PERCHLORATE	10		UG/L	0	10	4	X
MW-75	W75M2A	05/09/2001	E314.0	PERCHLORATE	9	J	UG/L	34	44	4	X
MW-75	W75M2D	05/09/2001	E314.0	PERCHLORATE	9	J	UG/L	34	44	4	X
MW-75	W75M2A	08/09/2001	E314.0	PERCHLORATE	6.24		UG/L	34	44	4	X
MW-75	W75M2A	01/07/2002	E314.0	PERCHLORATE	4.08		UG/L	34	44	4	X
MW-75	W75M2A	04/25/2002	E314.0	PERCHLORATE	4.89		UG/L	34	44	4	X
MW-75	W75M2A	03/26/2003	E314.0	PERCHLORATE	6.8	J	UG/L	34	44	4	X
MW-75	W75M2A	12/04/2003	E314.0	PERCHLORATE	4.2		UG/L	34	44	4	X
MW-76	W76SSA	12/07/2000	E314.0	PERCHLORATE	5		UG/L	18	28	4	X
MW-76	W76SSA	05/07/2001	E314.0	PERCHLORATE	7		UG/L	18	28	4	X
MW-76	W76SSA	08/10/2001	E314.0	PERCHLORATE	13.3		UG/L	18	28	4	X
MW-76	W76SSA	12/28/2001	E314.0	PERCHLORATE	41.2		UG/L	18	28	4	X
MW-76	W76SSA	04/24/2002	E314.0	PERCHLORATE	175		UG/L	18	28	4	X
MW-76	W76SSA	08/20/2002	E314.0	PERCHLORATE	88		UG/L	18	28	4	X
MW-76	W76SSA	11/18/2002	E314.0	PERCHLORATE	26	J	UG/L	18	28	4	X
MW-76	W76SSA	09/27/2003	E314.0	PERCHLORATE	19		UG/L	18	28	4	X
MW-76	W76SSA	02/24/2004	E314.0	PERCHLORATE	19.1		UG/L	18	28	4	X
MW-76	W76SSA	04/21/2004	E314.0	PERCHLORATE	11.3		UG/L	18	28	4	X
MW-76	W76M2A	12/06/2000	E314.0	PERCHLORATE	11		UG/L	38	48	4	X
MW-76	W76M2A	05/07/2001	E314.0	PERCHLORATE	17		UG/L	38	48	4	X
MW-76	W76M2D	08/13/2001	E314.0	PERCHLORATE	22.5		UG/L	38	48	4	X
MW-76	W76M2A	08/13/2001	E314.0	PERCHLORATE	22.1		UG/L	38	48	4	X
MW-76	W76M2A	01/07/2002	E314.0	PERCHLORATE	126		UG/L	38	48	4	X
MW-76	W76M2A	04/24/2002	E314.0	PERCHLORATE	174		UG/L	38	48	4	X
MW-76	W76M2A	08/19/2002	E314.0	PERCHLORATE	250		UG/L	38	48	4	X
MW-76	W76M2A	11/20/2002	E314.0	PERCHLORATE	290		UG/L	38	48	4	X
MW-76	W76M2D	03/26/2003	E314.0	PERCHLORATE	500	J	UG/L	38	48	4	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-76	W76M2A	03/26/2003	E314.0	PERCHLORATE	500	J	UG/L	38	48	4	X
MW-76	W76M2A	12/03/2003	E314.0	PERCHLORATE	210		UG/L	38	48	4	X
MW-76	W76M2A	02/24/2004	E314.0	PERCHLORATE	115		UG/L	38	48	4	X
MW-76	W76M2A	04/22/2004	E314.0	PERCHLORATE	93.1		UG/L	38	48	4	X
MW-76	W76M1A	05/07/2001	E314.0	PERCHLORATE	8		UG/L	58	68	4	X
MW-76	W76M1A	08/13/2001	E314.0	PERCHLORATE	16		UG/L	58	68	4	X
MW-76	W76M1A	12/28/2001	E314.0	PERCHLORATE	30.6		UG/L	58	68	4	X
MW-76	W76M1A	04/24/2002	E314.0	PERCHLORATE	15.3		UG/L	58	68	4	X
MW-76	W76M1A	11/18/2002	E314.0	PERCHLORATE	11	J	UG/L	58	68	4	X
MW-76	W76M1A	03/25/2003	E314.0	PERCHLORATE	200	J	UG/L	58	68	4	X
MW-76	W76M1A	09/27/2003	E314.0	PERCHLORATE	97	J	UG/L	58	68	4	X
MW-76	W76M1A	02/24/2004	E314.0	PERCHLORATE	16.4		UG/L	58	68	4	X
MW-76	W76M1A	04/21/2004	E314.0	PERCHLORATE	17.9		UG/L	58	68	4	X
MW-77	W77M2A	12/06/2000	E314.0	PERCHLORATE	28		UG/L	38	48	4	X
MW-77	W77M2A	05/10/2001	E314.0	PERCHLORATE	16	J	UG/L	38	48	4	X
MW-77	W77M2A	08/10/2001	E314.0	PERCHLORATE	13.9		UG/L	38	48	4	X
MW-77	W77M2A	12/26/2001	E314.0	PERCHLORATE	12.3		UG/L	38	48	4	X
MW-77	W77M2A	04/24/2002	E314.0	PERCHLORATE	8.01		UG/L	38	48	4	X
MW-77	W77M2A	08/07/2002	E314.0	PERCHLORATE	7.2	J	UG/L	38	48	4	X
MW-77	W77M2A	11/19/2002	E314.0	PERCHLORATE	7.2		UG/L	38	48	4	X
MW-77	W77M2A	03/26/2003	E314.0	PERCHLORATE	5.4	J	UG/L	38	48	4	X
MW-77	W77M2A	09/27/2003	E314.0	PERCHLORATE	9.1		UG/L	38	48	4	X
MW-77	W77M2A	02/12/2004	E314.0	PERCHLORATE	5.32		UG/L	38	48	4	X
MW-77	W77M2A	04/05/2004	E314.0	PERCHLORATE	5.7	J	UG/L	38	48	4	X
MW-77	W77M2D	07/28/2004	E314.0	PERCHLORATE	5.1		UG/L	38	48	4	X
MW-78	W78M2A	12/06/2000	E314.0	PERCHLORATE	19		UG/L	38	48	4	X
MW-78	W78M2A	05/10/2001	E314.0	PERCHLORATE	9	J	UG/L	38	48	4	X
MW-78	W78M2A	08/15/2001	E314.0	PERCHLORATE	11.4		UG/L	38	48	4	X
MW-78	W78M2A	12/28/2001	E314.0	PERCHLORATE	4.43		UG/L	38	48	4	X
MW-78	W78M2A	04/25/2002	E314.0	PERCHLORATE	4.75		UG/L	38	48	4	X
MW-78	W78M2A	08/20/2002	E314.0	PERCHLORATE	6.3	J	UG/L	38	48	4	X
MW-78	W78M2A	11/20/2002	E314.0	PERCHLORATE	8.7		UG/L	38	48	4	X
MW-78	W78M2A	03/27/2003	E314.0	PERCHLORATE	4.7	J	UG/L	38	48	4	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-78	W78M2A	12/04/2003	E314.0	PERCHLORATE	11		UG/L	38	48	4	X
MW-78	W78M2D	02/24/2004	E314.0	PERCHLORATE	8.18	J	UG/L	38	48	4	X
MW-78	W78M2A	02/24/2004	E314.0	PERCHLORATE	8.34		UG/L	38	48	4	X
MW-78	W78M2A	04/06/2004	E314.0	PERCHLORATE	8.2		UG/L	38	48	4	X
MW-78	W78M1A	08/20/2002	E314.0	PERCHLORATE	4.6	J	UG/L	58	68	4	X
MW-78	W78M1A	11/20/2002	E314.0	PERCHLORATE	4.1		UG/L	58	68	4	X
MW-78	W78M1A	03/26/2003	E314.0	PERCHLORATE	4.9	J	UG/L	58	68	4	X
MW-78	W78M1A	12/04/2003	E314.0	PERCHLORATE	5.3		UG/L	58	68	4	X
MW-78	W78M1A	02/23/2004	E314.0	PERCHLORATE	4.83		UG/L	58	68	4	X
MW-78	W78M1A	04/06/2004	E314.0	PERCHLORATE	4.37		UG/L	58	68	4	X
MW-91	W91SSA	01/20/2001	E314.0	PERCHLORATE	5	J	UG/L	0	10	4	X
MW-91	W91SSA	05/20/2002	E314.0	PERCHLORATE	4		UG/L	0	10	4	X
MW-16	W16SSA	11/17/1997	IM40	SODIUM	20900		UG/L	0	10	20000	X
MW-16	W16SSL	11/17/1997	IM40	SODIUM	20400		UG/L	0	10	20000	X
MW-2	W02DDL	11/19/1997	IM40	SODIUM	22600		UG/L	218	223	20000	X
MW-2	W02DDA	11/19/1997	IM40	SODIUM	21500		UG/L	218	223	20000	X
MW-21	W21SSL	10/24/1997	IM40	SODIUM	24200		UG/L	0	10	20000	X
MW-21	W21SSA	10/24/1997	IM40	SODIUM	24000		UG/L	0	10	20000	X
MW-21	W21SSA	10/24/1997	IM40	THALLIUM	6.9	J	UG/L	0	10	2	X
95-15A	W9515L	10/17/1997	IM40	ZINC	4620		UG/L	74.71	84.71	2000	X
95-15A	W9515A	10/17/1997	IM40	ZINC	7210		UG/L	74.71	84.71	2000	X
LRMW0003	WL31XL	10/21/1997	IM40	ZINC	2410		UG/L	69.68	94.68	2000	X
LRMW0003	WL31XA	10/21/1997	IM40	ZINC	2480		UG/L	69.68	94.68	2000	X
LRWS4-1	WL41XL	11/24/1997	IM40	ZINC	3060		UG/L	66	91	2000	X
LRWS4-1	WL41XA	11/24/1997	IM40	ZINC	3220		UG/L	66	91	2000	X
LRWS5-1	WL51XL	11/25/1997	IM40	ZINC	3900		UG/L	66	91	2000	X
LRWS5-1	WL51DL	11/25/1997	IM40	ZINC	4410		UG/L	66	91	2000	X
LRWS5-1	WL51XD	11/25/1997	IM40	ZINC	4390		UG/L	66	91	2000	X
LRWS5-1	WL51XA	11/25/1997	IM40	ZINC	4510		UG/L	66	91	2000	X
LRWS6-1	WL61XL	11/17/1997	IM40	ZINC	2600		UG/L	184	199	2000	X
LRWS6-1	WL61XA	11/17/1997	IM40	ZINC	3480		UG/L	184	199	2000	X
LRWS7-1	WL71XA	11/21/1997	IM40	ZINC	4320		UG/L	186	201	2000	X
LRWS7-1	WL71XL	11/21/1997	IM40	ZINC	3750		UG/L	186	201	2000	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-1	W01SSA	09/07/1999	IM40MB	ANTIMONY	6.7	J	UG/L	0	10	6	X
MW-187	W187DDX	01/23/2002	IM40MB	ANTIMONY	6	J	UG/L	199.5	209.5	6	X
MW-3	W03DDL	03/06/1998	IM40MB	ANTIMONY	13.8	J	UG/L	219	224	6	X
MW-34	W34M2A	08/16/1999	IM40MB	ANTIMONY	6.6	J	UG/L	53	63	6	X
MW-35	W35SSA	08/19/1999	IM40MB	ANTIMONY	6.9	J	UG/L	0	10	6	X
MW-35	W35SSD	08/19/1999	IM40MB	ANTIMONY	13.8	J	UG/L	0	10	6	X
MW-36	W36SSA	08/17/1999	IM40MB	ANTIMONY	6.7	J	UG/L	0	10	6	X
MW-38	W38SSA	08/18/1999	IM40MB	ANTIMONY	7.4		UG/L	0	10	6	X
MW-38	W38M3A	08/18/1999	IM40MB	ANTIMONY	6.6	J	UG/L	52	62	6	X
MW-38	W38DDA	08/17/1999	IM40MB	ANTIMONY	6.9	J	UG/L	124	134	6	X
MW-39	W39M1A	08/18/1999	IM40MB	ANTIMONY	7.5		UG/L	84	94	6	X
MW-50	W50M1A	05/15/2000	IM40MB	ANTIMONY	9.5		UG/L	89	99	6	X
PPAWSMW-3	PPAWSMW-3	08/12/1999	IM40MB	ANTIMONY	6	J	UG/L	0	10	6	X
MW-7	W07M1A	09/07/1999	IM40MB	ARSENIC	52.8		UG/L	135	140	50	X
MW-52	W52M3L	08/27/1999	IM40MB	CADMIUM	12.2		UG/L	59	64	5	X
MW-7	W07M1A	09/07/1999	IM40MB	CHROMIUM, TOTAL	114		UG/L	135	140	100	X
ASPWELL	ASPWELL	05/24/2001	IM40MB	LEAD	30.4		UG/L			15	X
MW-2	W02SSA	02/23/1998	IM40MB	LEAD	20.1		UG/L	0	10	15	X
MW-45	W45SSA	08/23/2001	IM40MB	LEAD	42.2		UG/L	0	10	15	X
MW-45	W45SSA	12/14/2001	IM40MB	LEAD	42.8		UG/L	0	10	15	X
MW-45	W45SSA	06/09/2003	IM40MB	LEAD	619		UG/L	0	10	15	X
MW-45	W45SSL	06/09/2003	IM40MB	LEAD	516		UG/L	0	10	15	X
MW-45	W45SSA	07/28/2003	IM40MB	LEAD	326		UG/L	0	10	15	X
MW-45	W45SSA	01/21/2004	IM40MB	LEAD	50.7		UG/L	0	10	15	X
MW-7	W07M1D	09/07/1999	IM40MB	LEAD	18.3		UG/L	135	140	15	X
MW-7	W07M1A	09/07/1999	IM40MB	LEAD	40.2		UG/L	135	140	15	X
MW-2	W02SSA	02/23/1998	IM40MB	MOLYBDENUM	72.1		UG/L	0	10	40	X
MW-2	W02SSL	02/23/1998	IM40MB	MOLYBDENUM	63.3		UG/L	0	10	40	X
MW-46	W46M2A	03/30/1999	IM40MB	MOLYBDENUM	48.9		UG/L	56	66	40	X
MW-46	W46M2L	03/30/1999	IM40MB	MOLYBDENUM	51		UG/L	56	66	40	X
MW-47	W47M3A	03/29/1999	IM40MB	MOLYBDENUM	43.1		UG/L	21	31	40	X
MW-47	W47M3L	03/29/1999	IM40MB	MOLYBDENUM	40.5		UG/L	21	31	40	X
MW-52	W52M3L	04/07/1999	IM40MB	MOLYBDENUM	67.6		UG/L	59	64	40	X

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WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-52	W52M3A	04/07/1999	IM40MB	MOLYBDENUM	72.6		UG/L	59	64	40	X
MW-52	W52DDL	04/02/1999	IM40MB	MOLYBDENUM	48.9		UG/L	218	228	40	X
MW-52	W52DDA	04/02/1999	IM40MB	MOLYBDENUM	51.1		UG/L	218	228	40	X
MW-53	W53M1L	05/03/1999	IM40MB	MOLYBDENUM	132		UG/L	99	109	40	X
MW-53	W53M1A	05/03/1999	IM40MB	MOLYBDENUM	122		UG/L	99	109	40	X
MW-53	W53M1L	08/30/1999	IM40MB	MOLYBDENUM	54.1		UG/L	99	109	40	X
MW-53	W53M1A	08/30/1999	IM40MB	MOLYBDENUM	55.2		UG/L	99	109	40	X
MW-53	W53M1A	11/05/1999	IM40MB	MOLYBDENUM	41.2		UG/L	99	109	40	X
MW-54	W54SSL	04/30/1999	IM40MB	MOLYBDENUM	66.2		UG/L	0	10	40	X
MW-54	W54SSA	04/30/1999	IM40MB	MOLYBDENUM	56.7		UG/L	0	10	40	X
MW-54	W54SSA	08/27/1999	IM40MB	MOLYBDENUM	61.4		UG/L	0	10	40	X
MW-54	W54M2A	08/27/1999	IM40MB	MOLYBDENUM	43.7		UG/L	59	69	40	X
MW-54	W54M2L	08/27/1999	IM40MB	MOLYBDENUM	43.2		UG/L	59	69	40	X
15MW0002	15MW0002	04/08/1999	IM40MB	SODIUM	37600		UG/L	0	10	20000	X
90WT0010	90WT0010-L	06/05/2000	IM40MB	SODIUM	24200		UG/L	2	12	20000	X
90WT0010	90WT0010	06/05/2000	IM40MB	SODIUM	23600		UG/L	2	12	20000	X
90WT0015	90WT0015	04/23/1999	IM40MB	SODIUM	34300		UG/L	0	10	20000	X
ASPWELL	ASPWELL	05/24/2001	IM40MB	SODIUM	24900		UG/L			20000	X
ASPWELL	ASPWELL	09/27/2001	IM40MB	SODIUM	22600		UG/L			20000	X
ASPWELL	ASPWELL	12/19/2001	IM40MB	SODIUM	28500		UG/L			20000	X
MW-144	W144SSA	06/18/2001	IM40MB	SODIUM	77200		UG/L	5	15	20000	X
MW-144	W144SSA	09/06/2002	IM40MB	SODIUM	43000		UG/L	5	15	20000	X
MW-144	W144SSA	11/25/2002	IM40MB	SODIUM	28100		UG/L	5	15	20000	X
MW-144	W144SSA	10/16/2003	IM40MB	SODIUM	31400		UG/L	5	15	20000	X
MW-144	W144SSA	12/18/2003	IM40MB	SODIUM	27800		UG/L	5	15	20000	X
MW-145	W145SSA	02/12/2001	IM40MB	SODIUM	37000		UG/L	0	10	20000	X
MW-145	W145SSA	06/20/2001	IM40MB	SODIUM	73600		UG/L	0	10	20000	X
MW-145	W145SSA	06/28/2002	IM40MB	SODIUM	53300		UG/L	0	10	20000	X
MW-145	W145SSA	12/02/2002	IM40MB	SODIUM	24100		UG/L	0	10	20000	X
MW-145	W145SSA	11/04/2003	IM40MB	SODIUM	77200		UG/L	0	10	20000	X
MW-148	W148SSA	10/18/2001	IM40MB	SODIUM	23500		UG/L	0	10	20000	X
MW-148	W148SSA	12/18/2003	IM40MB	SODIUM	27800		UG/L	0	10	20000	X
MW-187	W187DDX	01/23/2002	IM40MB	SODIUM	25200		UG/L	199.5	209.5	20000	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-187	W187DDA	01/23/2002	IM40MB	SODIUM	25300		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	07/11/2002	IM40MB	SODIUM	27100		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	10/17/2002	IM40MB	SODIUM	25300		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	07/07/2003	IM40MB	SODIUM	22700		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	11/21/2003	IM40MB	SODIUM	24200		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	03/05/2004	IM40MB	SODIUM	24100		UG/L	199.5	209.5	20000	X
MW-2	W02SSA	02/23/1998	IM40MB	SODIUM	27200		UG/L	0	10	20000	X
MW-2	W02SSL	02/23/1998	IM40MB	SODIUM	26300		UG/L	0	10	20000	X
MW-2	W02SSL	02/01/1999	IM40MB	SODIUM	20100		UG/L	0	10	20000	X
MW-2	W02SSA	02/01/1999	IM40MB	SODIUM	20300		UG/L	0	10	20000	X
MW-21	W21SSA	11/15/2000	IM40MB	SODIUM	22500		UG/L	0	10	20000	X
MW-21	W21SSA	12/20/2001	IM40MB	SODIUM	26400		UG/L	0	10	20000	X
MW-21	W21SSA	10/02/2003	IM40MB	SODIUM	20200		UG/L	0	10	20000	X
MW-21	W21SSA	01/23/2004	IM40MB	SODIUM	31600		UG/L	0	10	20000	X
MW-46	W46SSA	08/25/1999	IM40MB	SODIUM	20600		UG/L	0	10	20000	X
MW-46	W46SSA	06/15/2000	IM40MB	SODIUM	32200		UG/L	0	10	20000	X
MW-46	W46SSA	09/12/2000	IM40MB	SODIUM	31300		UG/L	0	10	20000	X
MW-46	W46SSA	11/17/2000	IM40MB	SODIUM	22500	J	UG/L	0	10	20000	X
MW-46	W46M2L	03/30/1999	IM40MB	SODIUM	24400		UG/L	56	66	20000	X
MW-46	W46M2A	03/30/1999	IM40MB	SODIUM	23300		UG/L	56	66	20000	X
MW-54	W54SSA	08/27/1999	IM40MB	SODIUM	33300		UG/L	0	10	20000	X
MW-57	W57M3A	10/07/2002	IM40MB	SODIUM	21500		UG/L	31	41	20000	X
MW-57	W57M2A	12/21/1999	IM40MB	SODIUM	23500		UG/L	62	72	20000	X
MW-57	W57M2A	03/22/2000	IM40MB	SODIUM	24500		UG/L	62	72	20000	X
MW-57	W57M2A	06/30/2000	IM40MB	SODIUM	25900		UG/L	62	72	20000	X
MW-57	W57M2A	08/29/2000	IM40MB	SODIUM	23200		UG/L	62	72	20000	X
MW-57	W57M1A	12/14/1999	IM40MB	SODIUM	23700		UG/L	102	112	20000	X
MW-57	W57M1A	03/07/2000	IM40MB	SODIUM	20900		UG/L	102	112	20000	X
MW-57	W57M1A	07/05/2000	IM40MB	SODIUM	22200		UG/L	102	112	20000	X
MW-57	W57M1A	08/29/2000	IM40MB	SODIUM	20100		UG/L	102	112	20000	X
SDW261160	WG160L	01/07/1998	IM40MB	SODIUM	20600		UG/L	10	20	20000	X
SDW261160	WG160A	01/13/1999	IM40MB	SODIUM	27200		UG/L	10	20	20000	X
SDW261160	WG160L	01/13/1999	IM40MB	SODIUM	28200		UG/L	10	20	20000	X

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
03MW0006	03MW0006	04/15/1999	IM40MB	THALLIUM	2.6	J	UG/L	0	10	2	X
03MW0022A	03MW0022A	04/16/1999	IM40MB	THALLIUM	3.9		UG/L	71	76	2	X
03MW0027A	03MW0027A	04/14/1999	IM40MB	THALLIUM	2	J	UG/L	64	69	2	X
11MW0004	11MW0004	04/16/1999	IM40MB	THALLIUM	2.3	J	UG/L	0	10	2	X
27MW0020Z	27MW0020Z	04/16/1999	IM40MB	THALLIUM	2.7	J	UG/L	98	103	2	X
90MW0038	90MW0038	04/21/1999	IM40MB	THALLIUM	4.4	J	UG/L	29	34	2	X
90WT0010	WF10XA	01/16/1998	IM40MB	THALLIUM	6.5	J	UG/L	2	12	2	X
LRWS1-4	WL14XA	01/06/1999	IM40MB	THALLIUM	5.2	J	UG/L	107	117	2	X
MW-1	W01SSA	09/07/1999	IM40MB	THALLIUM	2.9	J	UG/L	0	10	2	X
MW-127	W127SSA	11/15/2000	IM40MB	THALLIUM	2.4	J	UG/L	0	10	2	X
MW-132	W132SSA	02/16/2001	IM40MB	THALLIUM	2.1	J	UG/L	0	10	2	X
MW-145	W145SSA	10/18/2001	IM40MB	THALLIUM	4.8	J	UG/L	0	10	2	X
MW-148	W148SSA	12/02/2002	IM40MB	THALLIUM	3.8	J	UG/L	0	10	2	X
MW-150	W150SSA	03/07/2001	IM40MB	THALLIUM	2.2	J	UG/L	1	11	2	X
MW-18	W18SSA	03/12/1999	IM40MB	THALLIUM	2.3	J	UG/L	0	10	2	X
MW-19	W19SSA	09/10/1999	IM40MB	THALLIUM	3.8	J	UG/L	0	10	2	X
MW-19	W19SSA	08/24/2001	IM40MB	THALLIUM	4.2	J	UG/L	0	10	2	X
MW-19	W19DDL	02/11/1999	IM40MB	THALLIUM	3.1	J	UG/L	254	259	2	X
MW-191	W191M1A	07/25/2002	IM40MB	THALLIUM	6.3		UG/L	25.2	30.2	2	X
MW-2	W02DDD	08/02/2000	IM40MB	THALLIUM	4.9	J	UG/L	218	223	2	X
MW-21	W21M2A	11/01/1999	IM40MB	THALLIUM	4	J	UG/L	58	68	2	X
MW-23	W23SSA	09/14/1999	IM40MB	THALLIUM	4.7	J	UG/L	0	10	2	X
MW-25	W25SSA	09/14/1999	IM40MB	THALLIUM	5.3	J	UG/L	0	10	2	X
MW-3	W03DDA	12/20/2000	IM40MB	THALLIUM	3.3		UG/L	219	224	2	X
MW-35	W35SSA	12/18/2000	IM40MB	THALLIUM	2.9	J	UG/L	0	10	2	X
MW-37	W37M2A	12/29/1999	IM40MB	THALLIUM	4.9	J	UG/L	26	36	2	X
MW-38	W38M4A	08/18/1999	IM40MB	THALLIUM	2.8	J	UG/L	14	24	2	X
MW-38	W38M2A	05/11/1999	IM40MB	THALLIUM	4.9	J	UG/L	69	79	2	X
MW-38	W38DDA	08/22/2001	IM40MB	THALLIUM	3	J	UG/L	124	134	2	X
MW-39	W39M1A	12/21/2000	IM40MB	THALLIUM	4		UG/L	84	94	2	X
MW-41	W41M2A	04/02/1999	IM40MB	THALLIUM	2.5	J	UG/L	67	77	2	X
MW-42	W42M2A	11/19/1999	IM40MB	THALLIUM	4	J	UG/L	118	128	2	X
MW-44	W44SSA	08/24/2001	IM40MB	THALLIUM	3	J	UG/L	0	10	2	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-45	W45SSA	05/26/1999	IM40MB	THALLIUM	3	J	UG/L	0	10	2	X
MW-45	W45SSA	08/31/2000	IM40MB	THALLIUM	4.4	J	UG/L	0	10	2	X
MW-46	W46M1A	05/16/2000	IM40MB	THALLIUM	5.3	J	UG/L	103	113	2	X
MW-46	W46DDA	11/02/1999	IM40MB	THALLIUM	5.1	J	UG/L	136	146	2	X
MW-47	W47M3A	08/25/1999	IM40MB	THALLIUM	3.2	J	UG/L	21	31	2	X
MW-47	W47M3A	05/31/2000	IM40MB	THALLIUM	5	J	UG/L	21	31	2	X
MW-47	W47M2A	03/26/1999	IM40MB	THALLIUM	3.2	J	UG/L	38	48	2	X
MW-47	W47M2A	08/25/1999	IM40MB	THALLIUM	4	J	UG/L	38	48	2	X
MW-47	W47M2A	05/30/2000	IM40MB	THALLIUM	4.5	J	UG/L	38	48	2	X
MW-47	W47M1A	08/24/1999	IM40MB	THALLIUM	2.6	J	UG/L	75	85	2	X
MW-48	W48M3A	02/28/2000	IM40MB	THALLIUM	4.2	J	UG/L	31	41	2	X
MW-48	W48DAA	06/26/2000	IM40MB	THALLIUM	4.7	J	UG/L	121	131	2	X
MW-49	W49SSA	11/19/1999	IM40MB	THALLIUM	4.7	J	UG/L	0	10	2	X
MW-49	W49M3D	06/27/2000	IM40MB	THALLIUM	4.3	J	UG/L	31	41	2	X
MW-50	W50M1A	05/15/2000	IM40MB	THALLIUM	6.2	J	UG/L	89	99	2	X
MW-51	W51M3A	08/25/1999	IM40MB	THALLIUM	4.3	J	UG/L	28	38	2	X
MW-52	W52SSA	08/26/1999	IM40MB	THALLIUM	3.6	J	UG/L	0	10	2	X
MW-52	W52SSA	11/18/1999	IM40MB	THALLIUM	4.3	J	UG/L	0	10	2	X
MW-52	W52SSA	05/23/2000	IM40MB	THALLIUM	4.7	J	UG/L	0	10	2	X
MW-52	W52M3L	04/07/1999	IM40MB	THALLIUM	3.6	J	UG/L	59	64	2	X
MW-52	W52DDA	04/02/1999	IM40MB	THALLIUM	2.8	J	UG/L	218	228	2	X
MW-52	W52DDL	04/02/1999	IM40MB	THALLIUM	2.6	J	UG/L	218	228	2	X
MW-52	W52DDA	08/30/1999	IM40MB	THALLIUM	3.8	J	UG/L	218	228	2	X
MW-53	W53M1A	11/05/1999	IM40MB	THALLIUM	3.4	J	UG/L	99	109	2	X
MW-54	W54SSA	11/08/1999	IM40MB	THALLIUM	7.4	J	UG/L	0	10	2	X
MW-54	W54SSA	06/06/2000	IM40MB	THALLIUM	4.6	J	UG/L	0	10	2	X
MW-54	W54SSA	11/15/2000	IM40MB	THALLIUM	3.1	J	UG/L	0	10	2	X
MW-54	W54M1A	08/30/1999	IM40MB	THALLIUM	2.8	J	UG/L	79	89	2	X
MW-54	W54M1A	11/05/1999	IM40MB	THALLIUM	3.9	J	UG/L	79	89	2	X
MW-55	W55M1A	08/31/1999	IM40MB	THALLIUM	2.5	J	UG/L	89	99	2	X
MW-56	W56SSA	09/05/2000	IM40MB	THALLIUM	4	J	UG/L	1	11	2	X
MW-56	W56M3A	09/05/2000	IM40MB	THALLIUM	6.1	J	UG/L	31	41	2	X
MW-56	W56M3D	09/05/2000	IM40MB	THALLIUM	4.4	J	UG/L	31	41	2	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-57	W57M2A	03/22/2000	IM40MB	THALLIUM	4.1	J	UG/L	62	72	2	X
MW-58	W58SSA	05/11/2000	IM40MB	THALLIUM	7.3	J	UG/L	0	10	2	X
MW-58	W58SSA	12/20/2000	IM40MB	THALLIUM	2	J	UG/L	0	10	2	X
MW-61	W61SSA	08/22/2001	IM40MB	THALLIUM	3.7	J	UG/L	0	10	2	X
MW-64	W64M1A	02/07/2000	IM40MB	THALLIUM	4.1	J	UG/L	38	48	2	X
MW-7	W07M2L	02/05/1998	IM40MB	THALLIUM	6.6	J	UG/L	65	70	2	X
MW-7	W07M2A	02/24/1999	IM40MB	THALLIUM	4.4	J	UG/L	65	70	2	X
MW-7	W07MMA	02/23/1999	IM40MB	THALLIUM	4.1	J	UG/L	135	140	2	X
MW-7	W07M1D	09/07/1999	IM40MB	THALLIUM	12.7		UG/L	135	140	2	X
MW-7	W07M1A	09/07/1999	IM40MB	THALLIUM	26.2		UG/L	135	140	2	X
MW-72	W72SSA	05/27/1999	IM40MB	THALLIUM	4		UG/L	0	10	2	X
MW-73	W73SSA	12/19/2000	IM40MB	THALLIUM	4.3		UG/L	0	10	2	X
MW-73	W73SSD	12/19/2000	IM40MB	THALLIUM	2	J	UG/L	0	10	2	X
MW-83	W83SSA	01/13/2000	IM40MB	THALLIUM	3.6	J	UG/L	0	10	2	X
MW-84	W84SSA	10/21/1999	IM40MB	THALLIUM	3.2	J	UG/L	17	27	2	X
MW-84	W84M3A	08/27/2001	IM40MB	THALLIUM	5	J	UG/L	42	52	2	X
MW-84	W84DDA	08/23/2001	IM40MB	THALLIUM	4	J	UG/L	153	163	2	X
MW-94	W94M2A	01/11/2001	IM40MB	THALLIUM	2	J	UG/L	16	26	2	X
MW-94	W94M2A	10/02/2001	IM40MB	THALLIUM	2.3	J	UG/L	16	26	2	X
PPAWSMW-1	PPAWSMW-1	06/22/1999	IM40MB	THALLIUM	3.1	J	UG/L	0	10	2	X
SMR-2	WSMR2A	03/25/1999	IM40MB	THALLIUM	2	J	UG/L	19	29	2	X
95-14	W9514A	09/28/1999	IM40MB	ZINC	2430		UG/L	90	100	2000	X
LRWS5-1	WL51XA	01/25/1999	IM40MB	ZINC	3980		UG/L	66	91	2000	X
LRWS5-1	WL51XL	01/25/1999	IM40MB	ZINC	3770		UG/L	66	91	2000	X
LRWS6-1	WL61XL	01/28/1999	IM40MB	ZINC	2200		UG/L	184	199	2000	X
LRWS6-1	WL61XA	01/28/1999	IM40MB	ZINC	2240		UG/L	184	199	2000	X
LRWS7-1	WL71XL	01/22/1999	IM40MB	ZINC	4100		UG/L	186	201	2000	X
LRWS7-1	WL71XA	01/22/1999	IM40MB	ZINC	4160		UG/L	186	201	2000	X
MW-45	W45SSA	06/30/2004	IM40MBM	LEAD	35.2		UG/L	0	10	15	X
ASPWELL	ASPWELL	12/12/2000	IM40PB	LEAD	20.9		UG/L			15	X
03MW0122A	WS122A	09/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	12		UG/L	1	11	6	X
11MW0003	WF143A	02/25/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L			6	X
11MW0003	WF143A	09/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L			6	X

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15MW0004	15MW0004	04/09/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	0	10	6	X
15MW0008	15MW0008D	04/12/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	25	J	UG/L	0	10	6	X
28MW0106	WL28XA	02/19/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18	J	UG/L	0	10	6	X
28MW0106	WL28XA	03/23/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	26		UG/L	0	10	6	X
58MW0002	WC2XXA	02/26/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	36		UG/L	0	5	6	X
58MW0005E	WC5EXA	09/27/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	0	10	6	X
58MW0006E	WC6EXD	10/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	57		UG/L	0	10	6	X
58MW0006E	WC6EXA	10/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	59		UG/L	0	10	6	X
58MW0006E	WC6EXA	01/29/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	0	10	6	X
58MW0007C	WC7CXA	09/28/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	24	29	6	X
90MW0054	WF12XA	10/04/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13	J	UG/L	91.83	96.83	6	X
90WT0003	WF03XA	09/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	58		UG/L	0	10	6	X
90WT0005	WF05XA	01/13/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	47		UG/L	0	10	6	X
90WT0013	WF13XA	01/16/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	34		UG/L	0	10	6	X
90WT0013	WF13XA	01/14/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	0	10	6	X
95-14	W9514A	09/28/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	22		UG/L	90	100	6	X
97-1	W9701A	11/19/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	54	J	UG/L	62	72	6	X
97-1	W9701D	11/19/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28	J	UG/L	62	72	6	X
97-2	W9702A	11/20/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	53	63	6	X
97-3	W9703A	11/21/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	73	J	UG/L	36	46	6	X
97-5	W9705A	11/20/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	15		UG/L	76	86	6	X
BHW215083	WG083A	11/26/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	16.95	26.95	6	X
LRWS1-4	WL14XA	10/06/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	78	J	UG/L	107	117	6	X
LRWS2-3	WL23XA	11/21/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	20	J	UG/L	68	83	6	X
LRWS2-6	WL26XA	10/20/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	21		UG/L	75	90	6	X
LRWS2-6	WL26XA	10/04/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9	J	UG/L	75	90	6	X
LRWS4-1	WL41XA	11/24/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	100		UG/L	66	91	6	X
LRWS5-1	WL51XA	11/25/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	66	91	6	X
MW-10	W10SSA	09/16/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	39		UG/L	0	10	6	X
MW-11	W11SSD	11/06/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	23	J	UG/L	0	10	6	X
MW-11	W11SSA	11/06/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	33	J	UG/L	0	10	6	X
MW-12	W12SSA	11/06/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28		UG/L	0	10	6	X
MW-14	W14SSA	11/04/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	0	10	6	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-16	W16SSA	11/17/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28		UG/L	0	10	6	X
MW-16	W16DDA	11/17/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	43		UG/L	223	228	6	X
MW-17	W17SSD	11/10/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	120	J	UG/L	0	10	6	X
MW-17	W17DDA	11/11/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	42		UG/L	196	206	6	X
MW-18	W18SSA	10/10/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	36		UG/L	0	10	6	X
MW-18	W18DDA	09/10/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	222	232	6	X
MW-19	W19DDA	03/04/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	254	259	6	X
MW-2	W02M2A	01/20/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	33	38	6	X
MW-2	W02M1A	01/21/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10	J	UG/L	75	80	6	X
MW-2	W02DDA	02/02/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	218	223	6	X
MW-20	W20SSA	11/07/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	280		UG/L	0	10	6	X
MW-21	W21M2A	04/01/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	58	68	6	X
MW-22	W22SSA	11/24/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	96		UG/L	0	10	6	X
MW-22	W22SSA	09/20/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18		UG/L	0	10	6	X
MW-23	W23SSA	10/27/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	0	10	6	X
MW-23	W23M3A	11/13/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	34	39	6	X
MW-23	W23M3D	11/13/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	34	39	6	X
MW-24	W24SSA	11/14/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	0	10	6	X
MW-27	W27SSA	09/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	0	10	6	X
MW-28	W28SSA	11/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	0	10	6	X
MW-28	W28SSA	09/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	150	J	UG/L	0	10	6	X
MW-29	W29SSA	11/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	0	10	6	X
MW-29	W29SSA	09/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	20		UG/L	0	10	6	X
MW-36	W36M2A	08/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	54	64	6	X
MW-38	W38M3A	05/06/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	15		UG/L	52	62	6	X
MW-4	W04SSA	11/04/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	30		UG/L	0	10	6	X
MW-41	W41M2A	11/12/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	67	77	6	X
MW-43	W43M1A	05/26/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	90	100	6	X
MW-44	W44M1A	09/20/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	53	63	6	X
MW-45	W45M1A	05/24/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	37		UG/L	98	108	6	X
MW-46	W46M1A	11/01/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6	J	UG/L	103	113	6	X
MW-46	W46DDA	11/02/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14	J	UG/L	136	146	6	X
MW-47	W47M1A	08/24/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	75	85	6	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-47	W47DDA	08/24/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	100	110	6	X
MW-49	W49SSA	03/01/2000	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	290		UG/L	0	10	6	X
MW-5	W05DDA	02/13/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9	J	UG/L	223	228	6	X
MW-52	W52M3A	08/27/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7	J	UG/L	59	64	6	X
MW-53	W53M1A	08/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	31		UG/L	99	109	6	X
MW-53	W53DDA	02/18/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18		UG/L	158	168	6	X
MW-55	W55DDA	05/13/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	119	129	6	X
MW-57	W57SSA	12/21/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	3300	J	UG/L	0	10	6	X
MW-57	W57M2A	06/30/2000	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	62	72	6	X
MW-57	W57DDA	12/13/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	95		UG/L	127	137	6	X
MW-7	W07SSA	10/31/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	0	10	6	X
MW-70	W70M1A	10/27/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	129	139	6	X
MW-84	W84DDA	03/03/2000	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	30		UG/L	153	163	6	X
RW-1	WRW1XA	02/18/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	59		UG/L	0	9	6	X
RW-1	WRW1XD	10/06/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11	J	UG/L	0	9	6	X
90MW0003	WF03MA	10/07/1999	OC21V	1,2-DICHLOROETHANE	5		UG/L	52.11	57.11	5	X
MW-187	W187DDA	01/23/2002	OC21V	BENZENE	1000		UG/L	199.5	209.5	5	X
MW-187	W187DDA	02/11/2002	OC21V	BENZENE	1300		UG/L	199.5	209.5	5	X
MW-187	W187DDA	07/11/2002	OC21V	BENZENE	530	J	UG/L	199.5	209.5	5	X
MW-187	W187DDA	10/17/2002	OC21V	BENZENE	340		UG/L	199.5	209.5	5	X
MW-187	W187DDA	07/07/2003	OC21V	BENZENE	150		UG/L	199.5	209.5	5	X
MW-187	W187DDA	11/21/2003	OC21V	BENZENE	140		UG/L	199.5	209.5	5	X
02-12	W02-12M1A	06/12/2002	OC21V	CHLOROMETHANE	4		UG/L	58.35	68.35	3	X
MW-187	W187DDA	01/23/2002	OC21V	CHLOROMETHANE	75	J	UG/L	199.5	209.5	3	X
MW-187	W187DDA	02/11/2002	OC21V	CHLOROMETHANE	47	J	UG/L	199.5	209.5	3	X
MW-45	W45SSA	06/09/2003	OC21V	METHYLENE CHLORIDE	5	J	UG/L	0	10	5	X
MW-45	W45SSA	07/28/2003	OC21V	METHYLENE CHLORIDE	8	J	UG/L	0	10	5	X
03MW0007A	03MW0007A	04/13/1999	OC21V	TETRACHLOROETHYLENE(PCE)	6		UG/L	21	26	5	X
03MW0014A	03MW0014A	04/13/1999	OC21V	TETRACHLOROETHYLENE(PCE)	8		UG/L	38	43	5	X
03MW0020	03MW0020	04/14/1999	OC21V	TETRACHLOROETHYLENE(PCE)	12		UG/L	36	41	5	X
MW-45	W45SSA	11/16/1999	OC21V	TOLUENE	1000		UG/L	0	10	1000	X
MW-45	W45SSA	05/29/2000	OC21V	TOLUENE	1100		UG/L	0	10	1000	X
MW-45	W45SSA	12/27/2000	OC21V	TOLUENE	1300		UG/L	0	10	1000	X

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1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-45	W45SSA	12/14/2001	OC21V	TOLUENE	1300		UG/L	0	10	1000	X
27MW0017B	27MW0017B	04/30/1999	OC21V	VINYL CHLORIDE	2		UG/L	21	26	2	X
MW-187	W187DDA	03/05/2004	OC21VM	BENZENE	120		UG/L	199.5	209.5	5	X
MW-187	W187DDA	07/13/2004	OC21VM	BENZENE	120		UG/L	199.5	209.5	5	X
LRMW0003	LRMW0003-A	05/17/2004	OC21VM	CHLOROMETHANE	33	J	UG/L	69.68	94.68	3	X
MW-187	W187DDA	07/13/2004	OC21VM	CHLOROMETHANE	11		UG/L	199.5	209.5	3	X
MW-80	W80M2A	04/08/2004	OC21VM	CHLOROMETHANE	7		UG/L	56	66	3	X
PPAWSMW-1	PPAWSMW-1	06/22/1999	OL21P	DIELDRIN	3		UG/L	0	10	0.5	X
C2-B	C-2I	03/07/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	39.31	79.31	6	X
C6-C	C-6D	03/12/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	7.1		UG/L	100.04	140.04	6	X
C7-B	C-7I	03/08/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	93.89	133.89	6	X
C7-B	C-7ID	03/08/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	17		UG/L	93.89	133.89	6	X
MW-264	W264M1A	12/09/2003	SW8270	BENZO(A)PYRENE	0.5	J	UG/L	160.94	170.94	0.2	X
27MW0705	27MW0705	01/08/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	7.5	J	UG/L	0	10	6	X
27MW2061	27MW2061	01/09/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	12	J	UG/L	0	10	6	X
MW-142	W142M2A	01/29/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	100	110	6	X
MW-142	W142M1A	01/29/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20		UG/L	185	195	6	X
MW-146	W146M1A	02/23/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.4		UG/L	75	80	6	X
MW-146	W146M1A	06/19/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.2		UG/L	75	80	6	X
MW-157	W157DDA	05/03/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.1		UG/L	199	209	6	X
MW-158	W158M2A	10/15/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	34	J	UG/L	37	47	6	X
MW-164	W164M1A	09/05/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.6		UG/L	119	129	6	X
MW-168	W168M2A	06/05/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	116	126	6	X
MW-168	W168M1A	06/04/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.7		UG/L	174	184	6	X
MW-168	W168M1A	06/06/2003	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.8	J	UG/L	174	184	6	X
MW-188	W188M1A	01/30/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.4		UG/L	41.1	51.1	6	X
MW-196	W196M1A	02/06/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	10	J	UG/L	12	17	6	X
MW-198	W198M1A	10/31/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	127.8	132.8	6	X
MW-28	W28M1A	01/12/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.7		UG/L	173	183	6	X
MW-47	W47M2D	02/05/2003	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.6	J	UG/L	38	48	6	X
MW-55	W55DDA	07/31/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.4		UG/L	119	129	6	X
MW-82	W82DDA	08/22/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	97	107	6	X
MW-289	MW-289M2-	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L			2	X

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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-289	MW-289M2-FD	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L			2	X
MW-289	MW-289M2-	03/31/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8		UG/L			2	X
MW-289	MW-289M2-	07/29/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.9		UG/L			2	X
MW-289	MW-289M2-FD	07/29/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	5.7		UG/L			2	X
MW-289	MW-289M1-	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		UG/L	203	213	2	X
MW-289	MW-289M1-	07/29/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	203	213	2	X
MW-303	MW-303M3-	03/25/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3		UG/L			2	X
MW-303	MW-303M2-	03/30/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	32		UG/L			2	X
MW-306	MW-306M2-	04/01/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.3		UG/L	41	51	2	X
MW-306	MW-306M1-	04/01/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L	61	71	2	X
MW-324	MW-324M2-	07/07/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.7		UG/L			2	X
MW-326	MW-326M2-	06/30/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.1		UG/L			2	X
MW-187	W187DDA	01/23/2002	VPHMA	BENZENE	760	J	UG/L	199.5	209.5	5	X
MW-187	W187DDA	02/11/2002	VPHMA	BENZENE	1300		UG/L	199.5	209.5	5	X
MW-187	W187DDA	02/11/2002	VPHMA	TERT-BUTYL METHYL ETHER	30		UG/L	199.5	209.5	20	X

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TABLE 4
VALIDATED DETECTS BELOW MCLs OR HEALTH ADVISORY LIMITS NOT PREVIOUSLY DETECTED
DATA RECEIVED SEPTEMBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-312	W312M1A	06/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.29		UG/L	24.41	34.41	2	
MW-338	W338SSA	07/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.25	J	UG/L	0	8.76	2	
95-13	95-13-A	07/09/2004	E314.0	PERCHLORATE	0.83	J	UG/L	52.81	52.81	4	
MW-252	W252M1A	07/29/2004	E314.0	PERCHLORATE	0.4	J	UG/L	60.6	70.6	4	
MW-338	W338SSA	07/22/2004	E314.0	PERCHLORATE	0.42	J	UG/L	0	8.76	4	
MW-87	W87M2A	07/01/2004	E314.0	PERCHLORATE	0.48	J	UG/L	37	47	4	
MW-87	W87M1A	07/01/2004	E314.0	PERCHLORATE	0.67	J	UG/L	62	72	4	
MW-326	MW-326M1-FD	06/28/2004	SW8260B	ACETONE	4.8	J	UG/L				
MW-326	MW-326M1-	06/28/2004	SW8260B	ACETONE	4.8	J	UG/L				
MW-326	MW-326M1-	06/28/2004	SW8260B	CARBON DISULFIDE	0.56	J	UG/L				
MW-326	MW-326M1-FD	06/28/2004	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	1.8		UG/L				
MW-326	MW-326M1-	06/28/2004	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	1.8		UG/L				
MW-328	W328M1A	05/18/2004	SW8270	DI-N-BUTYL PHTHALATE	0.25	J	UG/L	60.97	70.97		

BWTS = DEPTH BELOW WATER TABLE, START DEPTH, MEASURED IN FEET
BWTE = DEPTH BELOW WATER TABLE, END DEPTH, MEASURED IN FEET
DW LIMIT = EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT OR LIFETIME)
>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)
J = ESTIMATED DETECT

TABLE 5
DETECTED COMPOUNDS-UNVALIDATED
SAMPLES RECEIVED 09/01/04 - 09/30/09

SAMPLE_ID	LOCID OR WELL	SAMPLED	SAMP_TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
90MW0001-A	90MW0001	09/08/2004	GROUNDWATER	132	137	6.8	11.8	8330N	1,3,5-TRINITROBENZENE	NO
90MW0001-A	90MW0001	09/08/2004	GROUNDWATER	132	137	6.8	11.8	8330N	2,6-DINITROTOLUENE	NO
90MW0008-A	90MW0008	09/08/2004	GROUNDWATER	166	171	76	81	8330N	NITROGLYCERIN	NO
90MW0008-A	90MW0008	09/08/2004	GROUNDWATER	166	171	76	81	8330N	2,6-DINITROTOLUENE	NO
90MW0008-A	90MW0008	09/08/2004	GROUNDWATER	166	171	76	81	8330N	2-NITROTOLUENE	NO
90MW0008-A	90MW0008	09/08/2004	GROUNDWATER	166	171	76	81	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
90MW0008-A	90MW0008	09/08/2004	GROUNDWATER	166	171	76	81	8330N	1,3,5-TRINITROBENZENE	NO
90MW0008-A	90MW0008	09/08/2004	GROUNDWATER	166	171	76	81	8330N	3-NITROTOLUENE	NO
RS003P-A	RS003P	09/03/2004	GROUNDWATER	90	90			E314.0	PERCHLORATE	
RSNW03-A	RSNW03	09/09/2004	GROUNDWATER	0	0			E314.0	PERCHLORATE	
RSNW06-A	RSNW06	09/09/2004	GROUNDWATER	0	0			E314.0	PERCHLORATE	
RSNW06-A	RSNW06	09/09/2004	GROUNDWATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
W02-05M1A	02-05	08/23/2004	GROUNDWATER	110	120	81.44	91.44	E314.0	PERCHLORATE	
W02-05M1D	02-05	08/23/2004	GROUNDWATER	110	120	81.44	91.44	E314.0	PERCHLORATE	
W02-05M2A	02-05	08/23/2004	GROUNDWATER	92	102	63.41	73.41	E314.0	PERCHLORATE	
W128M2A	MW-128	09/16/2004	GROUNDWATER	104	114	17	27	E314.0	PERCHLORATE	
W143M1A	MW-143	09/20/2004	GROUNDWATER	144	154	114	124	E314.0	PERCHLORATE	
W143M2A	MW-143	09/20/2004	GROUNDWATER	117	122	87	92	E314.0	PERCHLORATE	
W143M3A	MW-143	09/20/2004	GROUNDWATER	107	112	77	82	E314.0	PERCHLORATE	
W232M1A	MW-232	09/16/2004	GROUNDWATER	77.5	82.5	34.94	39.94	E314.0	PERCHLORATE	
W237M1A	MW-237	09/16/2004	GROUNDWATER	80	90	28.5	38.5	E314.0	PERCHLORATE	
W309M1A	MW-309	09/15/2004	GROUNDWATER	65	75	31.91	41.91	E314.0	PERCHLORATE	
W309SSA	MW-309	09/15/2004	GROUNDWATER	32	42	0	10	E314.0	PERCHLORATE	
W314SSA	MW-314	09/22/2004	GROUNDWATER	24	34	0	10	E314.0	PERCHLORATE	
FPR-INF-1A	FPR-INF	09/28/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-1A	FPR-INF	09/28/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-2A	FPR-INF	09/30/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-2A	FPR-INF	09/30/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	

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FPR-INF-2D	FPR-INF	09/30/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-2D	FPR-INF	09/30/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-A-SU-1A	FPR-INF	09/24/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-A-SU-1A	FPR-INF	09/24/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-A-SU-2A	FPR-INF	09/24/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-A-SU-2A	FPR-INF	09/24/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-A-SU-3A	FPR-INF	09/24/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-A-SU-3A	FPR-INF	09/24/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-B-SU-1A	FPR-INF	09/25/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-B-SU-1A	FPR-INF	09/25/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-B-SU-2A	FPR-INF	09/25/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-B-SU-2A	FPR-INF	09/25/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-B-SU-3A	FPR-INF	09/25/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-B-SU-3A	FPR-INF	09/25/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-C-SU-1A	FPR-INF	09/25/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-C-SU-1A	FPR-INF	09/25/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-C-SU-2A	FPR-INF	09/25/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-C-SU-2A	FPR-INF	09/25/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-C-SU-3A	FPR-INF	09/25/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-C-SU-3A	FPR-INF	09/25/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			310.1	ALKALINITY, TOTAL (AS CACO3)	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			IM40MBM	MOLYBDENUM	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			IM40MBM	NICKEL	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			IM40MBM	SODIUM	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			300.0	CHLORIDE (AS CL)	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			IM40MBM	MANGANESE	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			IM40MBM	MAGNESIUM	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			353.2M	NITRATE/NITRITE (AS N)	

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PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			IM40MBM	CALCIUM	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			IM40MBM	ARSENIC	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			365.2	PHOSPHORUS, TOTAL (AS P)	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			310.1	ALKALINITY, BICARBONATE (AS CACO3)	
PR-EFF-1A	PR-EFF	09/08/2004	PROCESS WATER	0	0			300.0	SULFATE (AS SO4)	
PR-EFF-SU-1A	PR-EFF	08/31/2004	PROCESS WATER	0	0			8330N	PICRIC ACID	NO
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			310.1	ALKALINITY, BICARBONATE (AS CACO3)	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	BORON	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	ZINC	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	VANADIUM	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	MOLYBDENUM	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			300.0	CHLORIDE (AS CL)	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			300.0	SULFATE (AS SO4)	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			310.1	ALKALINITY, TOTAL (AS CACO3)	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	ALUMINUM	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	CALCIUM	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	MAGNESIUM	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	MANGANESE	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	POTASSIUM	
PR-EFF-SU-2A	PR-EFF	08/31/2004	PROCESS WATER	0	0			IM40MB	SODIUM	
PR-INF-10A	PR-INF	09/27/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-10A	PR-INF	09/27/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-10D	PR-INF	09/27/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-10D	PR-INF	09/27/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-1A	PR-INF	09/08/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-2A	PR-INF	09/09/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-3A	PR-INF	09/10/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			300.0	SULFATE (AS SO4)	

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PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	POTASSIUM	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	SILVER	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	SODIUM	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			300.0	CHLORIDE (AS CL)	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			310.1	ALKALINITY, BICARBONATE (AS CACO3)	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			353.2M	NITRATE/NITRITE (AS N)	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	CALCIUM	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			365.2	PHOSPHORUS, TOTAL (AS P)	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	MAGNESIUM	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			E160.2	SUSPENDED SOLIDS (RESIDUE, NON-FILTERABL	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	ZINC	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	NICKEL	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	BORON	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			310.1	ALKALINITY, TOTAL (AS CACO3)	
PR-INF-4A	PR-INF	09/11/2004	PROCESS WATER	0	0			IM40MBM	MANGANESE	
PR-INF-5A	PR-INF	09/12/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-6A	PR-INF	09/13/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-6A	PR-INF	09/13/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-7A	PR-INF	09/16/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-8A	PR-INF	09/20/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-SU-1A	PR-INF	08/31/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			353.2M	NITRATE/NITRITE (AS N)	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			IM40MB	MAGNESIUM	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			IM40MB	CALCIUM	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			IM40MB	BORON	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			310.1	ALKALINITY, TOTAL (AS CACO3)	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			IM40MB	MANGANESE	

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PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			IM40MB	SODIUM	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			IM40MB	ZINC	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			365.2	PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS PO	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			300.0	SULFATE (AS SO4)	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			310.1	ALKALINITY, BICARBONATE (AS CACO3)	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			300.0	CHLORIDE (AS CL)	
PR-INF-SU-2A	PR-INF	08/31/2004	PROCESS WATER	0	0			IM40MB	MOLYBDENUM	
PR-INF-SU-2D	PR-INF	08/31/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-SU-3A	PR-INF	08/31/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
G350DCA	MW-350	09/13/2004	PROFILE	110	110	24.5	24.5	8330N	PICRIC ACID	NO
G350DLA	MW-350	09/15/2004	PROFILE	200	200	114.5	114.5	8330N	2,6-DINITROTOLUENE	NO
G350DMA	MW-350	09/15/2004	PROFILE	210	210	124.5	124.5	8330N	PICRIC ACID	NO+
G350DMA	MW-350	09/15/2004	PROFILE	210	210	124.5	124.5	8330N	2,6-DINITROTOLUENE	NO
G350DNA	MW-350	09/16/2004	PROFILE	220	220	134.5	134.5	E314.0	PERCHLORATE	
G350DOA	MW-350	09/16/2004	PROFILE	230	230	144.5	144.5	E314.0	PERCHLORATE	
G350DPA	MW-350	09/16/2004	PROFILE	240	240	154.5	154.5	E314.0	PERCHLORATE	
MW-348-08	MW-348	09/01/2004	PROFILE	200	205	83	88	E314.0	PERCHLORATE	
MW-348-09	MW-348	09/01/2004	PROFILE	210	215	93	98	E314.0	PERCHLORATE	
MW-348-10	MW-348	09/01/2004	PROFILE	220	225	103	108	E314.0	PERCHLORATE	
MW-349-01	MW-349	09/03/2004	PROFILE	130	130	11	11	8330N	3-NITROTOLUENE	NO
MW-349-01	MW-349	09/03/2004	PROFILE	130	130	11	11	8260B	CHLOROFORM	
MW-349-01	MW-349	09/03/2004	PROFILE	130	130	11	11	8330N	2,6-DINITROTOLUENE	NO
MW-349-01	MW-349	09/03/2004	PROFILE	130	130	11	11	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-349-01	MW-349	09/03/2004	PROFILE	130	130	11	11	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-349-01	MW-349	09/03/2004	PROFILE	130	130	11	11	8260B	CHLOROETHANE	
MW-349-02	MW-349	09/03/2004	PROFILE	140	140	21	21	8260B	CHLOROETHANE	
MW-349-02	MW-349	09/03/2004	PROFILE	140	140	21	21	8260B	CHLOROFORM	

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TABLE 5
DETECTED COMPOUNDS-UNVALIDATED
SAMPLES RECEIVED 09/01/04 - 09/30/09

SAMPLE_ID	LOCID OR WELL	SAMPLED	SAMP_TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-349-03	MW-349	09/03/2004	PROFILE	150	150	31	31	8260B	CHLOROFORM	
MW-349-03	MW-349	09/03/2004	PROFILE	150	150	31	31	8260B	CHLOROETHANE	
MW-349-03	MW-349	09/03/2004	PROFILE	150	150	31	31	8330N	2,6-DINITROTOLUENE	NO
MW-349-03FD	MW-349	09/03/2004	PROFILE	150	150	31	31	8260B	CHLOROETHANE	
MW-349-03FD	MW-349	09/03/2004	PROFILE	150	150	31	31	8330N	2,6-DINITROTOLUENE	NO
MW-349-03FD	MW-349	09/03/2004	PROFILE	150	150	31	31	8260B	CHLOROFORM	
MW-349-04	MW-349	09/03/2004	PROFILE	160	160	41	41	8260B	CHLOROFORM	
MW-349-04	MW-349	09/03/2004	PROFILE	160	160	41	41	8260B	CHLOROETHANE	
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8260B	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KE	
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8260B	CHLOROFORM	
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8260B	CHLOROETHANE	
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8260B	CHLOROMETHANE	
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8330N	3-NITROTOLUENE	YES+
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8330N	2-NITROTOLUENE	NO
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8330N	2,6-DINITROTOLUENE	YES+
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-349-05	MW-349	09/07/2004	PROFILE	170	170	51	51	8330N	PICRIC ACID	NO
MW-349-06	MW-349	09/07/2004	PROFILE	180	180	61	61	8260B	CHLOROETHANE	
MW-349-06	MW-349	09/07/2004	PROFILE	180	180	61	61	8260B	CHLOROFORM	
MW-349-06	MW-349	09/07/2004	PROFILE	180	180	61	61	8260B	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KE	
MW-349-06	MW-349	09/07/2004	PROFILE	180	180	61	61	8330N	PICRIC ACID	NO
MW-349-06	MW-349	09/07/2004	PROFILE	180	180	61	61	8260B	CHLOROMETHANE	
MW-349-07	MW-349	09/07/2004	PROFILE	190	190	71	71	8260B	CHLOROFORM	
MW-349-07	MW-349	09/07/2004	PROFILE	190	190	71	71	8260B	CHLOROETHANE	
MW-349-07	MW-349	09/07/2004	PROFILE	190	190	71	71	8260B	CHLOROMETHANE	
MW-349-07	MW-349	09/07/2004	PROFILE	190	190	71	71	8260B	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KE	
MW-349-08	MW-349	09/07/2004	PROFILE	200	200	81	81	8260B	CHLOROMETHANE	
MW-349-08	MW-349	09/07/2004	PROFILE	200	200	81	81	E314.0	PERCHLORATE	

DATA REPORTED REFLECT CURRENT DATABASE FOR SAMPLES RECEIVED IN SPECIFIED TIMEFRAME. NOT ALL RESULTS ARE COMPLETE.
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SED = SAMPLE COLLECTION END DEPTH IN FEET BELOW GROUND SURFACE
BWTS = DEPTH BELOW WATER TABLE, START DEPTH, MEASURED IN FEET
BWTE = DEPTH BELOW WATER TABLE, END DEPTH, MEASURED IN FEET
PDA/YES = Photo Diode Array, Detect Confirmed
PDA/NO = Photo Diode Array, Detect Not Confirmed
+ = Interference in sample

TABLE 5
DETECTED COMPOUNDS-UNVALIDATED
SAMPLES RECEIVED 09/01/04 - 09/30/09

SAMPLE_ID	LOCID OR WELL	SAMPLED	SAMP_TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-349-09	MW-349	09/07/2004	PROFILE	210	210	91	91	8260B	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KE	
MW-349-09	MW-349	09/07/2004	PROFILE	210	210	91	91	8260B	CHLOROMETHANE	
MW-349-10	MW-349	09/07/2004	PROFILE	220	220	101	101	8260B	CHLOROMETHANE	
MW-349-11	MW-349	09/07/2004	PROFILE	230	230	111	111	8260B	CHLOROMETHANE	
MW-349-14	MW-349	09/08/2004	PROFILE	250	250	131	131	8260B	CHLOROETHANE	
MW-349-14	MW-349	09/08/2004	PROFILE	250	250	131	131	8260B	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KE	
MW-349-15	MW-349	09/08/2004	PROFILE	260	260	141	141	8260B	METHYL T-BUTYL ETHER	
MW-349-16	MW-349	09/08/2004	PROFILE	270	270	151	151	8260B	CHLOROETHANE	
MW-349-17	MW-349	09/09/2004	PROFILE	280	280	161	161	8260B	CHLOROFORM	
MW-349-18	MW-349	09/09/2004	PROFILE	290	290	171	171	8260B	CHLOROFORM	
MW-349-19	MW-349	09/10/2004	PROFILE	300	300	181	181	8260B	CHLOROFORM	
MW-349-20	MW-349	09/10/2004	PROFILE	310	310	191	191	8260B	CHLOROFORM	
MW-349-21	MW-349	09/13/2004	PROFILE	319	319	200	200	8260B	CHLOROFORM	
MW-351-01	MW-351	09/16/2004	PROFILE	110	110	9	9	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-351-07	MW-351	09/16/2004	PROFILE	170	170	69	69	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-351-07	MW-351	09/16/2004	PROFILE	170	170	69	69	8330N	2,6-DINITROTOLUENE	YES+
MW-351-07	MW-351	09/16/2004	PROFILE	170	170	69	69	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-351-13	MW-351	09/17/2004	PROFILE	220	220	119	119	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-351-13FD	MW-351	09/17/2004	PROFILE	220	220	119	119	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-351-14	MW-351	09/17/2004	PROFILE	230	230	129	129	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-351-15	MW-351	09/20/2004	PROFILE	240	240	139	139	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-351-16	MW-351	09/20/2004	PROFILE	250	250	149	149	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES

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