

**MONTHLY PROGRESS REPORT #87  
FOR JUNE 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 June 1 to June 30, 2004. Scheduled actions are for the six-week period ending August 13, 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 June 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 groundwater and/or soil contamination.

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. Extraction, treatment, and recharge (ETR) systems at Frank Perkins 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.

Development of extraction and injection wells for the Groundwater RRA is complete. Installation of subsurface piping and well vaults for the RRA ETR Systems is substantially complete. The Pew Road electrical system was completed. Site preparation and foundation work for the treatment containers is nearly complete at Frank Perkins Road and Pew Road. The groundwater treatment containers are currently under construction at an off-site facility.

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 to a maximum depth of 8 feet.

As part of the Soil RRA, excavation of contaminated soil within the Demo 1 depression continues. Excavation of the 3 to 4 foot lift within the kettle hole was started on June 9, 2004 and has been completed. Screening of excavated soil continues and is being transported to the thermal treatment feed area at the H Range. The current inventory of untreated soils is expected to require about six weeks to process. Anomaly removal within the Demo 1 depression continues.

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. Soil will be removed from a man-

made berm and a 30 foot area at the center of the Demo 2 site with the total soil removal approximated at 825 tons. Soil will be treated in the Thermal Desorption Unit.

UXO and vegetation clearance near the soil piles continues in preparation of soil excavation and other RRA activities.

#### J-2 Range Soil RRA

The J-2 Range Soil RRA consists of the removal and treatment of soil in five areas within the J-2 Range with the highest concentration of contaminants. Soil will be removed from the Twin Berms Area, Berm 2, Fixed Firing Point 4 (FFP-4), Disposal Area 1, and Disposal Area 2, with total removal approximated at 19,039 square feet and 1,186 cubic yards to a maximum depth of 2.5 feet. Soil will be treated in the Thermal Desorption Unit.

UXO and anomaly removal continues in preparation of soil excavation and other RRA activities. J-2 Range polygon residue sorting was completed. UXO clearance has been completed in the following areas: Fixed Firing Points 3 and 4, the Twin Berms, the Range Road Burn Area, Disposal Area 1, Berm 2, and Berm 5. UXO clearance continues for Disposal Area 2. Investigation of the burn pit discovered in Disposal Area 2 has been completed.

#### J-3 Range Soil RRA

The J-3 Range Soil RRA consists of the removal and treatment of contaminated soil from three areas within the J-3 Range Demolition Area. Soil will be removed from the Detonation Pit, the Burn Box, and the area north of Target 2, with total soil removal approximated at 4,615 square feet and 461 cubic yards of soil to a maximum depth of 3 feet. Soil will be treated in the Thermal Desorption Unit.

Concrete removal was completed for the Minuteman 1 Test Area (MMT1) Blocks and Target Walls in preparation of soil excavation and other RRA activities. Blow-in-place detonations and demolition activities are expected to be complete by July 9, 2004. Soil sampling was conducted at the footprint of the MMT1 Blocks.

**2. SUMMARY OF ACTIONS TAKEN**

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

<b>Boring Number</b>	<b>Purpose of Boring/Well</b>	<b>Total Depth (ft bgs)</b>	<b>Depth to Water Table (ft bgs)</b>	<b>Completed Well Screens (ft bgs)</b>
MW-296	J-2 Range (J2P-30)	210	91	215-225; 255-265
MW-331	J-2 Range (J2P-40)	344	114	195-205; 235-245
MW-332	Northwest Corner (NWP-17)	275	121	119-129
MW-333	Northwest Corner (NWP-19)	246	77	
MW-334	J-2 Range (J2P-27)	326	110	165-175; 285-295
MW-335	J-2 Range (J2P-26)	347	110	120-130; 215-225; 255-265
MW-336	J-2 Range (J2P-25)	321	110	
MW-337	J-2 Range (J2P-39)	322	127	
MW-338	Northwest Corner (NWP-19b)	223	74	72-82; 119-129; 189-199
MW-339	J-2 Range (J2P-19)	328	108	
MW-340	J-2 Range (J2P-42)	110		
bgs = below ground surface bwt = below water table				

Completed well installation at MW-296 (J2P-30), MW-331 (J2P-40), MW-332 (NWP-17), MW-334 (J2P-27), MW-335 (J2P-26), and MW-338 (NWP-19b); completed drilling at MW-336 (J2P-25), MW-337 (J2P-39), and MW-339 (J2P-19); commenced drilling at MW-340 (J2P-42); and completed backfilling of MW-333 (NWP-19). 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-333, MW-335, MW-336, MW-337, MW-338, and MW-339. Groundwater samples were collected from Bourne water supply and monitoring wells, recently installed wells, residential wells, Northwest Corner monthly monitoring wells, and as part of the April round and July quarterly round of the Draft 2004 Long Term Groundwater Monitoring Plan. Investigation-derived waste (IDW) samples were collected from the Granular Activated Carbon (GAC) treatment system. Soil samples were collected from the soil cutting piles at MW-316, MW-317, MW-320, MW-323, MW-328, MW-332, and MW-333. Surface water samples were collected near a public beach, a private beach, and near the spit at Snake Pond. Pore water samples were collected from lysimeters installed at Targets 23 and 42 in the Impact Area. Soil samples were collected from the Demolition Area and Melt/Pour Area in the J-3 Range, HUTA I Test Plot 6, and Target 23 in the Impact Area. Pre- and post- detonation samples were collected from the J-1, J-2, and J-3 Ranges.

The following are the notes from the June 10, 2004 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:

### Punchlist Items

- #1 Provide update on ACE obtaining access agreement for new monitoring well on Schooner Pass Condo Assoc property (MADEP). Monetary offer to the Condo Assoc needs their review and quorum to vote on acceptance. No update was available on this item.
- #2 Provide email to EPA/DEP with list of existing wells for possible sampling in the area East of the J-2 GW plume (IAGWSP). Ms. Richardson reported that IAGWSP investigated eight residences with reported wells, but only one residence actually had a well. This well was sampled. Jane Dolan (EPA) requested that the residential wells in the area of Peters Pond be placed on a monthly sampling schedule, similar to what was done in the Northwest Corner investigation. In reply to a question, Ms. Richardson indicated that the third result for the Peters Pond well with detections was 0.82 ppb, and this will be sent to EPA.

### Fieldwork Update

Frank Fedele (ACE) provided an update on the IAGWSP fieldwork.

- Jane Dolan (EPA) inquired about the delay at J2P-39 due to UXO; this issue was discussed in detail later in the meeting (see "ROA Status and Drilling Schedule"). Ms. Dolan also asked what training activities were to occur next week, and what investigation activities would they affect. Bill Gallagher (IAGWSP) mentioned that the training at small arms ranges would mainly affect the Impact Area, including RRA preparations, HUTA lysimeter investigations, and groundwater sampling. IAGWSP will provide a schedule of training activities and the affected areas.
- As part of AMEC's investigation, UXO clearance started at D1P-24. Well pad construction and drilling were completed at MW-333 (NWP-19), and screen installation is expected next week. Screen installation was completed at MW-332 (NWP-17) and well development is underway. Groundwater sampling at Western Boundary, LTM, residential, and new wells continues, and the third round of this years surface water sampling was completed at Snake Pond on 6/2/04.
- Central Impact Area: The third round of lysimeter sampling for Targets 23 & 42 was completed. Lysimeter installation and soil sampling at the HUTA is still underway. Desiree Moyer (EPA) inquired if results are available for earlier lysimeter samples. Mr. Gallagher indicated that preliminary results for perchlorate showed interferences, and samples were being reanalyzed using the LC/MS method. UXO clearance (by ECC) continues at Target 42 in preparation for the RRA. Todd Borci (EPA) asked that regular updates be provided to document progress on the Targets RRA, similar to the documentation provided for Demo 1.
- Demo 1 Groundwater ETR: Construction work continued on electrical conduit, injection wells, and treatment system foundations for the Frank Perkins Road ETR. Construction of the electrical supply for the Pew Road ITE Study and ETR continued. Meghan Cassidy (EPA) inquired when the Pew Road ITE study was expected to end. Paul Nixon (IAGWSP) replied that the study would have to be terminated in July, even though break through may not be achieved, because of preparations for the Pew Road ETR.
- SE Ranges. As part of ECC's investigation, well pad construction was completed at MW-335 (J2P-26) and drilling is underway at this location. UXO clearance continues at J2P-39 and J2P-25. Screen installation was completed at MW-334 (J2P-27) and MW-296 (J2P-30), and installation continues at MW-331 (J2P-40). Well development was completed for MW-326 (J1P-24), and well development continues for MW-313 (J2P-34). Sampling of new wells continues.

- In support of the J-3 Range Soil RRA, concrete removal and demolition activities continued for the MMT1 Blocks and Target Walls. Mr. Fedele provided pictures of the activities underway. Mr. Borci indicated that sampling beneath the blocks would be needed; he will discuss sampling with Dave Margolis (ACE) and Dave Hill (IAGWSP).
- As part of the J-2 Range Soil RRA, UXO clearance continues for Disposal Area 2. Mr. Fedele provided a figure illustrating UXO clearance progress for the J-2 Range RRA. UXO clearance is complete for FFP3 and 4; the Twin Berms, the Range Road Burn Area, Disposal Area 1, Berm 2, and Berm 5. Investigation of the burial pit discovered on 5/21/04 at grid N31 in Disposal Area 2 was completed. UXO clearance and improvements to roads in support of field activities continued.
- Mr. Fedele reported that eight UXO were BIP on 6/3/04, mainly at the SE Ranges and at Impact Area Target 42.

### **Demo 1 Work Update**

Frank Fedele (ACE) provided an update on the Demo 1 Soil RRA fieldwork.

- Several burn pit removals are complete, including C6 burn pit 2 to a depth of 6 feet, B6 to a depth of 4 feet, and C6. OE items located in each pit were provided to the agencies. Mr. Fedele provided a figure illustrating UXO clearance progress for the Demo 1 RRA. Excavation of the 3-4 foot lift within the kettle hole was started 6/9/04 and is about two-thirds complete. Todd Borci (EPA) requested that IAGWSP respond to his email question of 6/9/04 regarding additional sampling requirements for perchlorate.

### **ROA Status and Drilling Schedule**

Darrin Smith (ACE) distributed and reviewed the ROA status table and drilling schedule table.

- Changes in ROA status since the last meeting include the following ROA approvals: D1P-24, J1P-25, J2P-19, J2P-25, Greenway Road Swath, and J3P-46 (although still working out this location with agencies). Mr. Smith noted that an approval for J1P-23 is expected after the upcoming meeting with NHESP. ROAs were submitted to SHPO/NHESP for J3P-43, J3P-44, Demo 2 additional RRA locations, NWP-18 (the revised location will be provided to SHPO tomorrow), and the soil investigations at GP-12, -14, -19, and L-3 Range. Meghan Cassidy (EPA) noted that the J-2 Gibbs Road Swath should be approved next week considering the submittal date.
- Mr. Smith distributed the drilling schedule and indicated ECC finished well installation at J2P-30 on 6/8/04, and was now working on installation at J2P-40. The next drilling location for this rig would be J2P-25 or J2P-39. The latter may be delayed due to UXO requiring BIP at the drill pad. Todd Borci (EPA) requested that the BIP be conducted by early next week to allow an earlier start on J2P-39. ECC has completed drilling at J2P-26 and expected to move this rig to start on J2P-25 next week. AMEC has finished drilling at NWP-19 and is expected to set screens the week of June 14 and then move to D1P-24.

### **Miscellaneous Topics**

- Meghan Cassidy (EPA) inquired about progress with obtaining drilling access from Forestdale School. Dave Margolis (ACE) indicated that approval of the Corps' Real Estate Directive is expected within a few days. Pam Richardson (IAGWSP) mentioned that several messages have been left for the principal, but no return calls have been received yet.
- Desiree Moyer (EPA) requested that IAGWSP update the spreadsheet summary of investigation-derived wastes that was provided about a year ago.
- Jane Dolan (EPA) indicated that the agency agrees with the NH landfill selected for offsite disposal, based on the information provided by Frank Fedele (ACE).

**IART Meeting for June 2004**

The EPA convened a meeting of the Impact Area Groundwater Review Team on June 22, 2004. The agenda included a general investigations update and a discussion of the J-3 Range Groundwater Rapid Response Action, and the Demolition Area 1 Feasibility Study.

The following are the notes from the June 24, 2004 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:

**Punchlist Items**

- #1 Provide update on ACE obtaining access agreement for new monitoring well on Schooner Pass Condo Assoc property (MADEP). Monetary offer to the Condo Assoc needs their review and quorum to vote on acceptance. Gina Kaso (ACE) explained that the ACE attorney contacted the Condo Assoc attorney to explain the access requirements and the monetary offer. The Condo Assoc attorney indicated they would contact their client to explain the offer. Ms. Kaso suggested that MADEP continue their attempts to discuss this issue with the Condo Assoc (see Northwest Corner Update below).
  - #3 Provide status of providing Agencies an updated IDM summary table (ACE). Jay Ehret (ACE) indicated that the IDM summary would be provided to the Agencies next week.
- Jane Dolan (EPA) inquired about the status of the training schedule; Ms. Kaso indicated Ralph Turner (ACE) is preparing the training schedule summary, and will provide an email update on its status.

**Fieldwork Update**

Frank Fedele (ACE) provided an update on the IAGWSP fieldwork.

- As part of AMEC's investigation, UXO clearance and well pad construction and drilling were completed at NWP-19b and D1P-24. Well pad restoration was conducted at MW-209. Drilling was completed at MW-338 (NWP-19b) and screen setting is expected shortly. Groundwater sampling at Western Boundary, LTM, and new wells continues, and synoptic water table measurements are underway. UXO clearance for RRA excavations continues at Demo Area 2.
- Central Impact Area: UXO clearance (by ECC) continues at Target 42 in preparation for the RRA. A figure was handed out showing the UXO clearance progress and item locations. Mr. Fedele expects that the target will be lifted and relocated to a holding area on Wednesday 6/30. Desiree Moyer (EPA) requested a schedule for installation of the HUTA lysimeters; Bill Gallagher (IAGWSP) will provide. Mr. Gallagher indicated that IAGWSP would like to collect a soil sample, beyond those described in the approved plan, at the ground surface above a lysimeter that has preliminary detections of PEP compounds; Ms. Moyer indicated this would be acceptable.
- Demo 1 Groundwater ETR: Construction work continued on the electrical service cabinet and grounding rods for the Frank Perkins Road ETR. Grounding system testing was conducted for the Pew Road ETR. The Pew Road ITE study continued.
- SE Ranges. As part of ECC's investigation, UXO clearance was completed at J1P-25, and clearance continues at J2P-42 (Gibbs Rd "A" location). UXO clearance and well pad construction were completed at MW-336 (J2P-25), MW-337 (J2P-39), and MW-339 (J2P-19). Drilling starts today at MW-339, drilling continues at MW-337, and drilling was completed at MW-335 (J2P-26) and MW-336. Screen installation was completed at MW-331 (J2P-40). Well development continues for MW-331 (J2P-40), and development was completed for MW-313 (J2P-34) and MW-334 (J2P-27). Sampling of new wells continues.
- In support of the J-3 Range Soil RRA, Textron completed removal of the MMT1 Blocks, and continues demolition and removal of the Target Walls and other debris. Demolition is

expected to be complete by 7/9/04. Eight soil samples were collected from the footprint of the MMT1 Blocks, and data will be provided to EPA when available. Additional delineation soil sampling will be completed today at the J-3 Demolition Area and the Former Melt Pour Facility Area.

- As part of the J-2 Range Soil RRA, UXO clearance continues for Disposal Area 2. Mr. Fedele provided a figure illustrating UXO clearance progress for the J-2 Range RRA. After clearance of Disposal Area 2, the areas west of polygon 1 and north of polygon 2 will be cleared. UXO clearance and improvements to roads in support of field activities continued. Jane Dolan (EPA) requested a list of items sent for disposal in the CDC; Mr. Fedele will provide.

### **Demo 1 Work Update**

Frank Fedele (ACE) provided an update on the Demo 1 Soil RRA fieldwork.

- Two figures were provided, one showing UXO clearance progress, and the other showing excavation progress. The total number of items in storage for CDC disposal is now 5496. ACE expects to request the CDC be mobilized to MMR in the August-September timeframe. Jane Dolan (EPA) requested an updated tracking sheet for soil thermal treatment documentation. Paul Nixon (IAGWSP) indicated this update will be provided Monday 6/28/04. The current inventory of untreated soils is expected to require about six weeks to process, not including expected additions from the HUTA or the Demo 2 RRA. Dave Margolis (ACE) indicated that the HUTA SMP would be submitted for review within a few days, and the J-3 Range RRA SMP shortly after that.

### **ROA Status and Drilling Schedule**

Darrin Smith (ACE) distributed and reviewed the ROA status table.

- ROA approvals were received for the Gibbs Road Swath and for the Demo 2 additional RRA locations. The ROA was submitted to SHPO/NHESP for the CIA RRA at Targets 23 & 42. Bill Gallagher (IAGWSP) noted that the ROA submitted for the Northwest Corner soil sampling locations at the gun positions and L-3 Range does not include the additional locations that remain to be identified by EPA. Therefore, this ROA may have to be modified before the additional locations can be sampled.
- Mr. Smith distributed the drilling schedule and indicated ECC finished drilling at J2P-25 earlier in the week, and was starting on J2P-19. Another drill rig continues drilling for ECC at J2P-39. AMEC has finished drilling at NWP-19b and is expected to set screens the week of June 28, then move to set screens at NWP-19. Jane Dolan (EPA) requested that the Gibbs Road "E" location be added to the drilling schedule.

### **Northwest Corner Update**

Bill Gallagher (IAGWSP) provided an update on the Northwest Corner investigations, including a figure of sampling locations.

- Drilling status is as discussed by Darrin Smith; finishing up at NWP-19b and then moving to NWP-19. The resident from which access was requested to allow a camera survey has agreed, but the access agreement may require a few more weeks. Access agreements for the Foretop Road water supply hookups should be provided to the residents by early next week; preparations to start the hookups by the end of the week are continuing.
- The USGS proposal on CFC age dating has been approved by EPA with the addition of MW-323. IAGWSP is discussing with USGS whether the two supply wells requested by EPA can be sampled using USGS' specialized equipment. Len Pinaud (MADEP) indicated the DEP also approves the USGS sampling. RSNW03 was sampled on Wednesday.
- AEC/CHPPM has commented that the CAL-PUFF model suggested by EPA for modeling the fireworks air emissions may be more appropriate for modeling over long distances,

though they are still considering the suggestion to use it. The recent Project Note has been signed and will be distributed today. Mr. Pinaud indicated that he would continue trying to discuss the ACE monetary offer for drilling access with the Schooner Pass Condo Assoc.

### Document Schedules

Ed Wise (ACE) handed out the summary of scheduling issues and asked for input.

#### DOCUMENTS HAVING COMMENTS:

- The NW Corner Data Summary Report RCL is complete.
- The Demo 2 Soil RRA Plan MOR is awaiting input from DEP before this can be finalized.
- Desiree Moyer (EPA) asked whether MOR approval is still needed for the August Supplement to the 2003 LTGM Plan.
- Paul Nixon (IAGWSP) provided an informal RCL for EPA and DEP comments on the Demo 1 Soil Treatment Plan.

#### COMMENT RESOLUTION MEETINGS:

- Dave Margolis (ACE) indicated that ACE would still like to schedule the HERA Workplan meeting, even though the UXO safety issue remains to be resolved. The Agencies indicated their risk assessment personnel would not be available until the 3<sup>rd</sup> week in July. It was agreed that ACE could send a preliminary draft workplan to start the review, rather than wait a month for the meeting. Len Pinaud (MADEP) indicated that the CERCLA approach to ecological risk assessment might not be acceptable to DEP.
- The CRM for the J-3 Range Soil RRA Plan is complete.
- The Demo 1 Groundwater FS meeting is scheduled for Wednesday 6/30 at 1 pm.
- Ms. Moyer requested that the CIA Groundwater FS presentation be provided to the Agencies soon.

#### DOCUMENTS NEEDING COMMENTS:

- Mr. Margolis indicated that Soil RRAs and SMPs are generally the highest priority, in ACE's view, for obtaining and resolving comments, so that the thermal treatment process can operate efficiently.
- Mr. Pinaud indicated that DEP comments on the J-3 Range Groundwater RRA Plan are expected in 1-2 weeks.
- Mr. Nixon indicated that item #1, DEP comments on the Demo 1 POP Test Report, can be removed, as no further comments are expected except from DEP air permitting staff.
- Mr. Nixon indicated that item #5 (Demo 1 GW FS) comments are expected on 7/20/04.

#### DOCUMENTS TO BE SUBMITTED:

- Bill Gallagher (IAGWSP) indicated that the IAGWSP plans to issue the Western Boundary Report in September with a groundwater risk assessment, but that the risk assessment for soil would be part of reporting on the gun and mortar position investigations. Mr. Pinaud indicated that a groundwater risk assessment prepared prior to agreement on the HERA Workplan would be done at risk, and that an alternative would be to issue the report without the risk assessment.
- Jane Dolan (EPA) asked when the Agencies would receive a workplan for additional grids on the J-2 Range; Mr. Margolis indicated this would be submitted Monday 6/28/04. Ms. Dolan asked when a similar workplan would be provided for the J-1 Range.
- Ms. Moyer asked if the CIA COC process is sufficiently resolved to proceed with the FS. Mr. Gallagher indicated that IAGWSP would prefer to wait for resolution on the HERA Workplan; Ms. Moyer indicated that was OK.
- Ms. Moyer asked if an RRA Workplan would be provided for the gun and mortar firing positions. Mr. Nixon indicated that IAGWSP plans to provide one or more Soil Management Plans, in about one month, with the goal of beginning fieldwork in the September-October timeframe. The contaminant to be addressed at the firing positions is 2,4-DNT.

### **J-2 Range Groundwater Investigation**

Mike Goydas (Jacobs) summarized the latest investigation results and proposed wells.

- Well locations were depicted on a handout. Synoptic water level measurements were provided on an earlier map with groundwater flow vectors, particle tracks, and proposed monitoring wells. Generally, groundwater flow directions were similar to previous indications, except with more northerly flow. In the area east of the J-2 Range, proposed wells 1-4 would be installed first, and wells 5a, 5b, and 6 would depend on results for the first four wells. Drilling continues west of Barlow Road for plume delineation, as well as near Gibbs Road.
- Jane Dolan (EPA) provided EPA comments on the proposed well locations east of J-2. EPA approves the locations of #s 1, 2, 4, 5a, 5b, and 6. EPA suggests moving well #3 south to a location east of the first home on Greenville Road. EPA proposes three additional wells; #7 west of MW-334 where the USCG access road meets Greenway Road; #8 east of MW-334, and #9 downgradient of MW-321. Mr. Goydas asked about the rationale for these three locations.
- Ms. Dolan indicated that these locations were selected downgradient of existing detections, to evaluate migration of known contaminants. Mr. Goydas asked if EPA could email additional information regarding these proposed locations; Ms. Dolan declined. EPA also requested a contingency well based on the results of J2P-19.

### **Miscellaneous Topics**

- Desiree Moyer (EPA) requested that the waste management information she had requested should be provided in the typical format used by IAGWSP for corrective actions.

## **3. SUMMARY OF DATA RECEIVED**

Validated data were received during June for Sample Delivery Groups (SDGs): CE0264, CE0279, CE0280, CE0286, CE0287, CE0288, CE0289, CE0290, CE0291, CE0292, CE0293, CE0294, CE0295, CE0296, CE0303, CE0313, CEE939, CEE941, CEE942, CEE943, CEE946, CEE947, CEE948, CEE949, CEE950, CEE951, CEE952, CEE953, CEE954, CEE955, CEE956, CEE959, CEE960, CEE961, CEE962, CEE964, CEE965, CEE966, CEE967, CEE969, CEE971, CEE973, CEE975, CEE979, CEE980, CEE982, CEI957, DCE024, DCE025, GCE143, GCE146, GCE147, GCE149, GCE150, GCE152, GCE156, GCE157, GCE160, GCE161, GCE162, GCE163, GCE165, GMR074, GMR075, GMR076, MMR1050 and MMR1051.

These SDGs contain results for 387 groundwater samples from supply wells, monitoring wells, and residential wells; 20 samples from ITE groundwater studies; 17 process water samples; 79 profile samples from monitoring wells MW-314, MW-316, MW-317, MW-320, MW-323, MW-328, and MW-332; 32 crater grab samples from the J-1 and J-3 Ranges and Demo Area 1; 56 crater grid samples from the BIPs in the U Range, J-2 Range, and Impact Area; 25 soil grid samples from Targets 23 and 42 in the Impact Area and north of Gibbs Road; 18 soil grab samples from the J-3 Range Barrage Rocket Site and the soil piles at Demo Area 2; 16 soil moisture samples from Targets 23 and 42 in the 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 below the MCL/HA for drinking water or below a 4 ppb concentration for perchlorate received from May 29, 2004 through June 25, 2004. VOCs and SVOCs are included for the three month period beginning March 29, 2004 and ending June 25, 2005. This is to include detections of VOCs and SVOCs that were not reported in the April and May 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 June 2004, one well, MW-323M2 (Northwest Corner), had a first time validated detection of hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX) above the HA of 2 ppb. Seven wells, MW-162M2 (Demo Area 1), MW-209M2 (Impact Area), MW-307M3, MW-310M1 (J-2 Range), MW-323M1 (Northwest Corner), and MW-311M1 and M2 (Demo Area 2) had first time validated detections 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, and 129);
- 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, 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, 265, 289, 303, 306, 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 three groundwater plumes defined by concentrations of RDX above the HA of 2 ppb. The three plumes originate at the J-1 Range Interberm Area (northern plume in the vicinity of MW-58 and MW-265), 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). The J Ranges are currently under investigation and the plumes will be updated and refined as new 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 validated data between March and June 2004, no wells had first time validated detections of metals above the MCL/HAs. One well, RANGECON (Western Boundary) had a first time validated detection of nickel below the MCL of 100 ppb.

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. One of four lead exceedances (ASP well) was repeated in another sampling round and the remaining three lead exceedances (wells 2S, 7M1, and 45S) 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 validated data between March and June 2004, one well, MW-80M2 (Western Boundary) had a first time validated detection of chloromethane above the MCL of 3 ppb. Three wells,

MW-303M2, MW-315M1 (J-1 Range), and MW-276M3 (Western Boundary), had first time validated detections of various other VOCs below the MCL/HAs.

Exceedances of drinking water criteria for VOCs are indicated in five general areas: Monument Beach Field Well (02-12), 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 (MW-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 Bourne well 02-12M1 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.

#### Figure 5: SVOCs in Groundwater Compared to MCLs/HAs

For validated data between March and June 2004, no wells had first time validated detections of SVOCs above or below the MCL/HAs.

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.

The 2,6-DNT detected at well 41M1 is interesting in that the explosives analysis of this sample by EPA Method 8330 did not detect this compound. The reporting limit under Method 8330 is much lower than the limit for the SVOC method. Well 41M1 was installed along the groundwater flow path downgradient from well 2M2, which has had RDX detected above the HA in the explosives analysis as indicated above. The 2,6-DNT detection at well 41M1 was in the second sampling round, and samples from this well did not have 2,6-DNT detected by either the SVOC method or the explosives method in the first, third, fourth, or fifth sampling rounds.

#### 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.

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

For validated data between March and June 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 June 2004, three wells, MW-305M1, MW-307M3, and MW-310M1 (J-1 Range), had first time validated detections of perchlorate above the concentration of 4 ppb. Nine wells, MW-319M2, RS003P (J-2 Range), MW-217M2 (J-3 Range), 58MW0005E, MW-216M1 (Impact Area), MW-314S, MW-320S and M1 (Northwest Corner), and MW-269M1 (Western Boundary), 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, 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, and well 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.

The J Ranges have two perchlorate plumes, one that originates from the J-1 Range Interberm Area (northern plume) and a second that originates in the J-3 Range Demolition Area (southern plume). A third plume, which originates at J-2 Range is also in the process of being delineated. The J-1 Interberm Plume has several exceedances of the 4 ppb concentration of perchlorate in wells installed downgradient at MW-265, MW-303, MW-305, MW-307 and MW-310. The J-3 Range Demolition Plume has exceedances of the 4 ppb concentration of perchlorate in several wells immediately downgradient of the source area, centered at MW-198 and further downgradient centered at 90MW0054. As currently defined, the J-2 Range perchlorate plume consists of two validated detections above the 4 ppb concentration of perchlorate at MW-130 and MW-263. Validated detections of perchlorate above the concentration of 4 ppb have been reported for monitoring wells MW-289, MW-293, MW-300, and MW-302 located downgradient from the J-2 Range. Additional groundwater data currently being validated, and data from additional wells to be installed in the coming months, will aid in further delineating the extent of the J-2 Range plume. 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 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 1-5 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 02-03M2; 02-04M1; 02-05M1, M2, and M3; and 97-2C had detections of perchlorate. The results were similar to previous sampling rounds.

#### Northwest Corner

- Groundwater samples from MW-301S; MW-309M1 and S; MW-314S; RSNW03; and RSNW06 had detections of perchlorate. The results were similar to the previous sampling rounds.
- A groundwater sample from RSNW01 had a detection of perchlorate. This is the first detection of perchlorate in this well since September 2003.
- A groundwater sample from MW-332S had a detection of perchlorate. This is the first sampling event for this well and the concentration was more than twice the concentration detected in the profile results.
- Profile samples from MW-333 (NWP-19) had detections of explosives. None of the explosive compounds were confirmed by PDA spectra. No well screens will be set at this location, and the borehole has been backfilled.
- Profile samples from MW-338 (NWP-19b) had detections of perchlorate and explosives. Perchlorate was detected in one interval at 7 feet below the water table. None of the detections of explosive compounds were confirmed by PDA spectra. Well screens were set at the depth (-2 to 8 ft bwt) corresponding to the perchlorate detection, at the depth (45 to 55 ft bwt) corresponding to RDX detections at MW-323M2, and at the depth (115 to 125 ft bwt) corresponding to the RDX detection at MW-323M1.

#### J-1 Range

- A groundwater sample from MW-286M2 had a detection of RDX that was confirmed by PDA spectra. The results were similar to the previous sampling rounds.

#### J-2 Range

- Profile samples from MW-335 (J2P-26) had detections of perchlorate and explosives. Perchlorate was detected in two intervals at 110 and 150 feet below the water table. Of the explosive compounds, only 2,6-DNT was confirmed by PDA spectra, but with interference in two intervals at 10 and 20 feet below the water table. Well screens were set at the depth (10 to 20 ft bwt) corresponding to the 2,6-DNT detection, at the depth (105 to 115 ft bwt)

corresponding to the shallowest perchlorate detection, and at the depth (145 to 155 ft bwt) corresponding to the deepest perchlorate detection.

- Profile samples from MW-336 (J2P-25) had detections of explosives and VOCs. Of the explosive compounds, 2-nitrotoluene was confirmed by PDA spectra, but with interference in two intervals at 159 and 199 feet below the water table. 2,4-DANT was confirmed by PDA spectra, but with interference, in one interval at 229 feet below the water table. Well screens will tentatively be set at the depth (24 to 34 ft bwt) corresponding to perchlorate detections at MW-158M2 and at the depth (219 to 229 ft bwt) corresponding to the 2,6-DANT detection. The decision for both screen settings will be revisited after profile results from MW-342 (J2P-41) have been received.
- Profile samples from MW-337 (J2P-39) had detections of explosives. None of the detections of explosive compounds were confirmed by PDA spectra. Well screens will be set at the depth (117 to 127 ft bwt) corresponding to the maximum perchlorate detection in profile results from MW-327, and at the depth (183 to 193 ft bwt) corresponding to the deepest perchlorate detection in profile results from MW-327.
- Profile samples from MW-339 (J2P-19) had detections of perchlorate and explosives. Perchlorate was detected in five intervals from 92 to 132 feet below the water table. Of the explosive compounds, RDX was confirmed by PDA spectra in two intervals at 112 and 132 feet below the water table. 2-Nitrotoluene was confirmed by PDA spectra, but with interference, in two intervals at 82 and 192 feet below the water table. Well screens will be set at the depth (105 to 115 ft bwt) corresponding to the shallowest RDX detection and at the depth (125 to 135 ft bwt) corresponding to the maximum perchlorate detection and deepest RDX detection.

L Range

- A groundwater sample from MW-288M1 had a detection of RDX that was confirmed by PDA spectra. The results were similar to previous sampling rounds.

**4. DELIVERABLES SUBMITTED**

Deliverables submitted during the reporting period include the following:

Monthly Progress Report # 86 for May 2004	06/09/2004
Demo Area 2 Interim Groundwater Draft Data Summary Report	06/22/2004
J-2 Range Draft Supplemental Geophysical Anomaly Investigation Work Plan	06/24/2004
Demo Area 1 Groundwater RRA Draft System Performance and Ecological Impact Monitoring Plan	06/24/2004

**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 July and early August:

- Demo Area 2 Soil Berm RRA Final Work Plan
- MSP Phase III Final Letter Report
- Gun and Mortar Positions Draft Final Report

The following documents are being prepared or revised during July and early August:

- Central Impact Area Soil Final Report
- J-1 Range Soil Draft Report
- J-2 Range Soil Draft Report
- J-3 Range Soil Draft Report
- L Range Soil Draft Report
- L Range Groundwater Draft Report
- Training Areas Draft Data Summary Report
- Western Boundary Draft Report
- Former K Range Draft Data Summary Report
- Demo Area 2 Groundwater Final Data Summary Report
- Demo Area 1 Soil Draft Final Feasibility Study Screening Report
- Demo Area 1 Groundwater Final Feasibility Study
- Central Impact Area Soil Draft Feasibility Study Screening Report
- Central Impact Area Groundwater Draft Feasibility Study
- Demo Area 1 Groundwater Draft Remedy Selection Plan

**TABLE 2  
SAMPLING PROGRESS  
06/01/2004 - 06/30/2004**

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
SSJ1RD018	ECC051404J101 (post_c)	06/04/2004	CRATER GRID	0	0.25		
SSJ1RD019	ECC052004J101 (post_c)	06/04/2004	CRATER GRID	0	0.25		
SSJ1RD020	ECC052004J102 (post_c)	06/04/2004	CRATER GRID	0	0.25		
SSJ2P39002	ECC060804J202 (post)	06/10/2004	CRATER GRID	0	0.25		
SSJ3MTP001	ECC051304J301 (post_c)	06/04/2004	CRATER GRID	0	0.25		
SSJ3MTP002	ECC051304J302 (post_c)	06/04/2004	CRATER GRID	0	0.25		
4036000-01G-A	4036000-01G	06/07/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	06/14/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	06/01/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	06/21/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	06/28/2004	GROUNDWATER	38	69.8	6	12
4036000-04G-A	4036000-04G	06/21/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	06/28/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	06/14/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	06/07/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	06/01/2004	GROUNDWATER	54.6	64.6	6	12
4036000-06G-A	4036000-06G	06/07/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	06/14/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	06/21/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	06/28/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	06/01/2004	GROUNDWATER	108	128	6	12
58MW0001-A	58MW0001	06/22/2004	GROUNDWATER	121.8	126.8	0	5
90MW0003-A	90MW0003	06/08/2004	GROUNDWATER	144	149	52.11	57.11
90MW0005-A	90MW0005	06/08/2004	GROUNDWATER	184	189	89.03	94.03
90MW0006-A	90MW0006	06/08/2004	GROUNDWATER	129	134	52.85	57.85
90MW0006-D	90MW0006	06/08/2004	GROUNDWATER	129	134	52.85	57.85
90MW0009-A	90MW0009	06/11/2004	GROUNDWATER	119	124	54.33	59.33
90MW0014-A	90MW0014	06/18/2004	GROUNDWATER	103	108	78	83
90MW0014-D	90MW0014	06/18/2004	GROUNDWATER	103	108	78	83
90MW0061-A	90MW0061	06/11/2004	GROUNDWATER	150	155	58.65	63.65
90MW0101A-A	90MW0101A	06/11/2004	GROUNDWATER	112.69	117.5	104.4	109.4
90PZ0204-A	90PZ0204	06/24/2004	GROUNDWATER	80	85	72.1	77.1
90PZ0204-D	90PZ0204	06/24/2004	GROUNDWATER	80	85	72.1	77.1
90SNP001-A	90SNP001	06/21/2004	GROUNDWATER	0	0	1	1
90SNP002-A	90SNP002	06/21/2004	GROUNDWATER	0	0	1	1
90WT0019-A	90WT0019	06/18/2004	GROUNDWATER	96	106	0	10
97-2C-A	97-2C	06/10/2004	GROUNDWATER	132	132	68	68
97-2D-A	97-2D	06/10/2004	GROUNDWATER	115.4	115.4	82.9	82.9
97-2F-A	97-2F	06/11/2004	GROUNDWATER	120	120	76.7	76.7
HW-2-A	HW-2	06/03/2004	GROUNDWATER	21	31	0	10
HW-2-D	HW-2	06/03/2004	GROUNDWATER	21	31	0	10

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**TABLE 2  
SAMPLING PROGRESS  
06/01/2004 - 06/30/2004**

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
MW-290M1-	MW-290M1	06/21/2004	GROUNDWATER	244.92	255.92	150.12	161.12
MW-290M2-	MW-290M2	06/21/2004	GROUNDWATER	214.98	224.97	120.18	130.17
MW-290M2-FD	MW-290M2	06/21/2004	GROUNDWATER	214.98	224.97	120.18	130.17
MW-290M3-	MW-290M3	06/22/2004	GROUNDWATER	144.47	155.13	49.67	60.33
MW-290S-	MW-290S	06/22/2004	GROUNDWATER	100.1	110.15	5.3	15.35
MW-291M1-	MW-291M1	06/08/2004	GROUNDWATER	185.41	195.41	91.94	101.94
MW-291M2-	MW-291M2	06/08/2004	GROUNDWATER	125.29	135.3	31.82	41.83
MW-292M2-	MW-292M2	06/24/2004	GROUNDWATER	155.15	165.15	59.4	69.4
MW-307M2-	MW-307M2	06/01/2004	GROUNDWATER	231	241	123	133
MW-307M2-FD	MW-307M2	06/01/2004	GROUNDWATER	231	241	123	133
MW-313M1-	MW-313M1	06/28/2004	GROUNDWATER	255.42	265.42	133.42	143.42
MW-313M2-	MW-313	06/29/2004	GROUNDWATER	215.46	225.49	93.46	103.49
MW-318M2-	MW-318M2	06/10/2004	GROUNDWATER	205	215	84	94
MW-318M2-FD	MW-318M2	06/10/2004	GROUNDWATER	205	215	84	94
MW-321M1-	MW-321M1	06/14/2004	GROUNDWATER	175	185	70	80
MW-321M2-	MW-321M2	06/14/2004	GROUNDWATER	156	166	51	61
MW-321M2-FD	MW-321M2	06/14/2004	GROUNDWATER	156	166	51	61
MW-322M1-	MW-322M1	06/22/2004	GROUNDWATER	245	255	150.2	160.2
MW-326M1-	MW-326M1	06/28/2004	GROUNDWATER	250	260	129	139
MW-326M1-FD	MW-326M1	06/28/2004	GROUNDWATER	250	260	129	139
MW-326M2-	MW-326	06/30/2004	GROUNDWATER	196.27	206.28	75.27	85.28
MW-326M3-	MW-326	06/30/2004	GROUNDWATER	165.24	175.26	44.24	54.26
MW-327M2-	MW-327M2	06/24/2004	GROUNDWATER	265	275	152	162
MW-327M3-	MW-327M3	06/24/2004	GROUNDWATER	220	230	107	117
MW-330M1-	MW-330M1	06/23/2004	GROUNDWATER	313.1	323.13	184.1	194.13
MW-330M2-	MW-330M2	06/23/2004	GROUNDWATER	238.01	248.04	109.01	119.04
MW-330M2-FD	MW-330M2	06/23/2004	GROUNDWATER	238.01	248.04	109.01	119.04
MW-330M3-	MW-330M3	06/23/2004	GROUNDWATER	154.97	164.99	25.97	35.99
PPAWSPW-1-A	PPAWSPW-1	06/15/2004	GROUNDWATER	430	450	158	178
PPAWSPW-2-A	PPAWSPW-2	06/15/2004	GROUNDWATER	336	356	85	105
RS006D-A	RS006D	06/04/2004	GROUNDWATER	0	0		
RSNW01-A	RSNW01	06/09/2004	GROUNDWATER	0	0		
RSNW03-A	RSNW03	06/09/2004	GROUNDWATER	0	0		
RSNW03-A	RSNW03	06/23/2004	GROUNDWATER	0	0		
RSNW06-A	RSNW06	06/09/2004	GROUNDWATER	0	0		
SDW261160-A	XXSDW261160	06/25/2004	GROUNDWATER	150	160	10	20
SDW261160-D	XXSDW261160	06/25/2004	GROUNDWATER	150	160	10	20
TW01-1-A	01-1	06/17/2004	GROUNDWATER	62	67	55.21	60.21
TW01-1-D	01-1	06/17/2004	GROUNDWATER	62	67	55.21	60.21
TW1-88A-A	1-88	06/16/2004	GROUNDWATER	102.9	102.9	67.4	67.4
W02-03M1A	02-03	06/17/2004	GROUNDWATER	130	140	86.1	96.1

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W02-03M2A	02-03	06/17/2004	GROUNDWATER	92	102	48.15	58.15
W02-03M3A	02-03	06/17/2004	GROUNDWATER	75	85	31.05	41.05
W02-04M1A	02-04	06/24/2004	GROUNDWATER	123	133	73.97	83.97
W02-04M1A	02-04	06/01/2004	GROUNDWATER	123	133	73.97	83.97
W02-04M2A	02-04	06/24/2004	GROUNDWATER	98	108	48.93	58.93
W02-04M2A	02-04	06/01/2004	GROUNDWATER	98	108	48.93	58.93
W02-04M3A	02-04	06/24/2004	GROUNDWATER	83	93	34.01	44.01
W02-04M3A	02-04	06/01/2004	GROUNDWATER	83	93	34.01	44.01
W02-05M1A	02-05	06/28/2004	GROUNDWATER	110	120	81.44	91.44
W02-05M1A	02-05	06/03/2004	GROUNDWATER	110	120	81.44	91.44
W02-05M2A	02-05	06/03/2004	GROUNDWATER	92	102	63.41	73.41
W02-05M2A	02-05	06/28/2004	GROUNDWATER	92	102	63.41	73.41
W02-05M3A	02-05	06/03/2004	GROUNDWATER	70	80	41.37	51.37
W02-05M3A	02-05	06/28/2004	GROUNDWATER	70	80	41.37	51.37
W02-12M1A	02-12	06/16/2004	GROUNDWATER	109	119	58.35	68.35
W02-12M2A	02-12	06/16/2004	GROUNDWATER	94	104	43.21	53.21
W02-12M3A	02-12	06/16/2004	GROUNDWATER	79	89	28.22	38.22
W02-12M3D	02-12	06/16/2004	GROUNDWATER	79	89	28.22	38.22
W02-13M1A	02-13	06/07/2004	GROUNDWATER	98	108	58.33	68.33
W02-13M2A	02-13	06/07/2004	GROUNDWATER	83	93	44.2	54.2
W02-13M3A	02-13	06/07/2004	GROUNDWATER	68	78	28.3	38.3
W108DDA	MW-108	06/21/2004	GROUNDWATER	317	327	153	163
W128M2A	MW-128	06/18/2004	GROUNDWATER	104	114	17	27
W128M2D	MW-128	06/18/2004	GROUNDWATER	104	114	17	27
W128SSA	MW-128	06/25/2004	GROUNDWATER	87	97	0	10
W147M1A	MW-147	06/17/2004	GROUNDWATER	167	177	94	104
W147M2A	MW-147	06/17/2004	GROUNDWATER	150	160	77	87
W147M3A	MW-147	06/17/2004	GROUNDWATER	82	92	9	19
W148M1A	MW-148	06/16/2004	GROUNDWATER	90	100	29	39
W148SSA	MW-148	06/17/2004	GROUNDWATER	61	71	0	10
W153M1A	MW-153	06/14/2004	GROUNDWATER	199	209	108	118
W153M2A	MW-153	06/14/2004	GROUNDWATER	144	154	53	63
W155M1A	MW-155	06/30/2004	GROUNDWATER	124	134	99	109
W155M2A	MW-155	06/30/2004	GROUNDWATER	45	55	20	30
W157M3A	MW-157	06/28/2004	GROUNDWATER	70	80	53.94	63.94
W15DDA	MW-15	06/04/2004	GROUNDWATER	324	334	217	227
W15M1A	MW-15	06/04/2004	GROUNDWATER	163	173	55	65
W15M2A	MW-15	06/04/2004	GROUNDWATER	144	154	36	46
W15M3A	MW-15	06/04/2004	GROUNDWATER	124	134	16	26
W15SSA	MW-15	06/04/2004	GROUNDWATER	105	115	0	10
W164M1A	MW-164	06/29/2004	GROUNDWATER	227	237	119	129

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W164M2A	MW-164	06/29/2004	GROUNDWATER	157	167	49	59
W164M3A	MW-164	06/29/2004	GROUNDWATER	117	127	9	19
W166M1A	MW-166	06/29/2004	GROUNDWATER	218	223	112	117
W166M2A	MW-166	06/29/2004	GROUNDWATER	150	160	44	54
W166M3A	MW-166	06/29/2004	GROUNDWATER	125	135	19	29
W17M1A	MW-17	06/04/2004	GROUNDWATER	220	230	96	106
W17M2A	MW-17	06/04/2004	GROUNDWATER	190	200	66	76
W17M3A	MW-17	06/07/2004	GROUNDWATER	160	170	36	46
W17M3D	MW-17	06/07/2004	GROUNDWATER	160	170	36	46
W18M1A	MW-18	06/28/2004	GROUNDWATER	171	176	128	133
W18M2A	MW-18	06/28/2004	GROUNDWATER	107	112	64	69
W191M1A	MW-191	06/29/2004	GROUNDWATER	137	142	25.2	30.2
W19SSA	MW-19	06/01/2004	GROUNDWATER	38	48	0	10
W203M2A	MW-203	06/21/2004	GROUNDWATER	176	186	32.58	42.58
W217M4A	MW-217	06/23/2004	GROUNDWATER	68	73	63	68
W218M3A	MW-218	06/23/2004	GROUNDWATER	78	83	73	78
W21M1A	MW-21	06/02/2004	GROUNDWATER	261	271	93	103
W21M2A	MW-21	06/02/2004	GROUNDWATER	226	236	58	68
W21M3A	MW-21	06/02/2004	GROUNDWATER	196	206	28	38
W21SSA	MW-21	06/02/2004	GROUNDWATER	164	174	0	10
W220DDA	MW-220	06/24/2004	GROUNDWATER	299	309	171.83	181.83
W220M1A	MW-220	06/25/2004	GROUNDWATER	248	258	120.85	130.85
W222M1A	MW-222	06/14/2004	GROUNDWATER	240	250	123.76	133.76
W222M2A	MW-222	06/14/2004	GROUNDWATER	185	195	68.58	78.58
W229M2A	MW-229	06/24/2004	GROUNDWATER	206	216	93.28	103.28
W229M3A	MW-229	06/24/2004	GROUNDWATER	141	151	28.27	38.27
W229M4A	MW-229	06/24/2004	GROUNDWATER	117	127	4.18	14.18
W22SSA	MW-22	06/03/2004	GROUNDWATER	170.5	180.5	0	10
W236SSA	MW-236	06/30/2004	GROUNDWATER	96	106	0	10
W238M1A	MW-238	06/18/2004	GROUNDWATER	183	193	85.46	95.46
W238M2A	MW-238	06/18/2004	GROUNDWATER	125	135	27.55	37.55
W241M1A	MW-241	06/29/2004	GROUNDWATER	97	107	2.75	12.75
W242M1A	MW-242	06/25/2004	GROUNDWATER	235	245	141.68	151.68
W242M2A	MW-242	06/25/2004	GROUNDWATER	165	175	71.75	81.75
W242M2D	MW-242	06/25/2004	GROUNDWATER	165	175	71.75	81.75
W244M1A	MW-244	06/22/2004	GROUNDWATER	270	280	150.73	160.73
W249M1A	MW-249	06/07/2004	GROUNDWATER	243	253	101.95	111.95
W249M2A	MW-249	06/07/2004	GROUNDWATER	174	184	32.9	42.9
W249M3A	MW-249	06/07/2004	GROUNDWATER	154	164	12.9	22.9
W25SSA	MW-25	06/04/2004	GROUNDWATER	108	118	0	10
W25SSD	MW-25	06/04/2004	GROUNDWATER	108	118	0	10

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06/01/2004 - 06/30/2004**

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W267M1A	MW-267	06/07/2004	GROUNDWATER	248	258	18.57	28.57
W268M1A	MW-268	06/08/2004	GROUNDWATER	97	107	48.12	58.12
W268M1D	MW-268	06/08/2004	GROUNDWATER	97	107	48.12	58.12
W277M1A	MW-277	06/09/2004	GROUNDWATER	130	140	26.3	36.3
W277SSA	MW-277	06/09/2004	GROUNDWATER	102	112	0	10
W278M1A	MW-278	06/09/2004	GROUNDWATER	113	123	25.76	35.76
W278M2A	MW-278	06/09/2004	GROUNDWATER	97	102	9.79	14.79
W279M1A	MW-279	06/09/2004	GROUNDWATER	96	106	37.4	47.4
W279M1D	MW-279	06/09/2004	GROUNDWATER	96	106	37.4	47.4
W279M2A	MW-279	06/09/2004	GROUNDWATER	83	88	26.8	31.8
W279SSA	MW-279	06/09/2004	GROUNDWATER	66	76	10	20
W285M1A	MW-285	06/15/2004	GROUNDWATER	179	189	1.49	11.49
W286M1A	MW-286	06/21/2004	GROUNDWATER	259	269	135.61	145.61
W286M2A	MW-286	06/21/2004	GROUNDWATER	205	215	81.42	91.42
W286SSA	MW-286	06/21/2004	GROUNDWATER	122	132	0	10
W287M1A	MW-287	06/22/2004	GROUNDWATER	160	170	25.45	35.45
W287SSA	MW-287	06/22/2004	GROUNDWATER	133	143	0	10
W288M1A	MW-288	06/14/2004	GROUNDWATER	190	200	102.19	112.19
W297M1A	MW-297	06/22/2004	GROUNDWATER	92	102	20.28	30.28
W297SSA	MW-297	06/22/2004	GROUNDWATER	72	82	0.32	10.32
W309M1A	MW-309	06/15/2004	GROUNDWATER	65	75	31.91	41.91
W309SSA	MW-309	06/15/2004	GROUNDWATER	32	42	0	10
W311M1A	MW-311	06/30/2004	GROUNDWATER	222	232	24.89	34.89
W311M2A	MW-311	06/30/2004	GROUNDWATER	200	210	2.75	12.75
W311M2D	MW-311	06/30/2004	GROUNDWATER	200	210	2.75	12.75
W312M1A	MW-312	06/30/2004	GROUNDWATER	177	187	24.41	34.41
W314M1A	MW-314	06/22/2004	GROUNDWATER	45	55	18.83	28.83
W314SSA	MW-314	06/23/2004	GROUNDWATER	24	34	0	10
W332SSA	MW-332	06/15/2004	GROUNDWATER	119	129	0	8.44
W45M2A	MW-45	06/30/2004	GROUNDWATER	110	120	18	28
W45SSA	MW-45	06/30/2004	GROUNDWATER	89	99	0	10
W48M1A	MW-48	06/09/2004	GROUNDWATER	191	201	91	101
W48M2A	MW-48	06/11/2004	GROUNDWATER	161	171	61	71
W48M3A	MW-48	06/11/2004	GROUNDWATER	131.5	141.5	31	41
W49M1A	MW-49	06/10/2004	GROUNDWATER	160	170	90	100
W49M2A	MW-49	06/10/2004	GROUNDWATER	130	140	60	70
W49M3A	MW-49	06/10/2004	GROUNDWATER	100.5	110.5	31	41
W51DDA	MW-51	06/10/2004	GROUNDWATER	264	274	118	128
W51M2A	MW-51	06/11/2004	GROUNDWATER	203	213	58	68
W51M2D	MW-51	06/11/2004	GROUNDWATER	203	213	58	68
W51M3A	MW-51	06/10/2004	GROUNDWATER	173	183	28	38

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SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W52M1A	MW-52	06/08/2004	GROUNDWATER	290	300	139	149
W52M2A	MW-52	06/08/2004	GROUNDWATER	225	235	74	84
W52M3A	MW-52	06/09/2004	GROUNDWATER	210	215	59	64
W52M3D	MW-52	06/09/2004	GROUNDWATER	210	215	59	64
W53M1A	MW-53	06/08/2004	GROUNDWATER	224	234	99	109
W53M1D	MW-53	06/08/2004	GROUNDWATER	224	234	99	109
W53M2A	MW-53	06/08/2004	GROUNDWATER	194	204	69	79
W57M2A	MW-57	06/25/2004	GROUNDWATER	148	158	62	72
W57M3A	MW-57	06/29/2004	GROUNDWATER	117	127	31	41
W57M3D	MW-57	06/29/2004	GROUNDWATER	117	127	31	41
W73SSA	MW-73	06/01/2004	GROUNDWATER	38.5	48.5	0	10
W94M1A	MW-94	06/14/2004	GROUNDWATER	160	170	36	46
W94M2A	MW-94	06/14/2004	GROUNDWATER	140	150	16	26
W94M2D	MW-94	06/14/2004	GROUNDWATER	140	150	16	26
W94SSA	MW-94	06/14/2004	GROUNDWATER	124	134	0	10
DW061604-NV	GAC WATER	06/16/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	06/03/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	06/21/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	06/09/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	06/14/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	06/18/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	06/23/2004	IDW	0	0		
JEGACDLM01-	JEGACDLM01	06/29/2004	IDW	0	0		
SC31601	SOIL CUTTINGS	06/11/2004	IDW	0	0		
SC31701	SOIL CUTTINGS	06/11/2004	IDW	0	0		
SC32001	SOIL CUTTINGS	06/11/2004	IDW	0	0		
SC32301	SOIL CUTTINGS	06/11/2004	IDW	0	0		
SC32801	SOIL CUTTINGS	06/11/2004	IDW	0	0		
SC33201	SOIL CUTTINGS	06/10/2004	IDW	0	0		
SC33301	SOIL CUTTINGS	06/11/2004	IDW	0	0		
G333DAA	MW-333	06/03/2004	PROFILE	84	84	6.6	6.6
G333DBA	MW-333	06/03/2004	PROFILE	90	90	12.6	12.6
G333DCA	MW-333	06/03/2004	PROFILE	100	100	22.6	22.6
G333DDA	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6
G333DDD	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6
G333DFA	MW-333	06/04/2004	PROFILE	130	130	52.6	52.6
G333DFD	MW-333	06/04/2004	PROFILE	130	130	52.6	52.6
G333DGA	MW-333	06/07/2004	PROFILE	140	140	62.6	62.6
G333DHA	MW-333	06/07/2004	PROFILE	150	150	72.6	72.6
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6

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SAMPLING PROGRESS  
06/01/2004 - 06/30/2004**

<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6
G333DKA	MW-333	06/08/2004	PROFILE	180	180	102.6	102.6
G333DLA	MW-333	06/08/2004	PROFILE	190	190	112.6	112.6
G333DMA	MW-333	06/08/2004	PROFILE	200	200	122.6	122.6
G333DMA	MW-333	06/08/2004	PROFILE	200	200	112.6	122.6
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6
G333DOA	MW-333	06/08/2004	PROFILE	220	220	142.6	142.6
G333DPA	MW-333	06/08/2004	PROFILE	230	230	152.6	152.6
G333DQA	MW-333	06/09/2004	PROFILE	240	240	162.6	162.6
G333DRA	MW-333	06/09/2004	PROFILE	246	246	168.6	168.6
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5
G338DBA	MW-338	06/21/2004	PROFILE	90	90	16.5	16.5
G338DCA	MW-338	06/21/2004	PROFILE	100	100	26.5	26.5
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5
G338DEA	MW-338	06/22/2004	PROFILE	120	120	46.5	46.5
G338DFA	MW-338	06/22/2004	PROFILE	130	130	56.5	56.5
G338DGA	MW-338	06/22/2004	PROFILE	140	140	66.5	66.5
G338DHA	MW-338	06/22/2004	PROFILE	150	150	76.5	76.5
G338DIA	MW-338	06/22/2004	PROFILE	160	160	86.5	86.5
G338DJA	MW-338	06/22/2004	PROFILE	170	170	96.5	96.5
G338DKA	MW-338	06/23/2004	PROFILE	180	180	106.5	106.5
G338DLA	MW-338	06/23/2004	PROFILE	190	190	116.5	116.5
G338DMA	MW-338	06/23/2004	PROFILE	200	200	126.5	126.5
G338DNA	MW-338	06/23/2004	PROFILE	210	210	136.5	136.5
G338DOA	MW-338	06/23/2004	PROFILE	220	220	146.5	146.5
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50
MW-335-06	MW-335	06/08/2004	PROFILE	170	170	60	60
MW-335-07	MW-335	06/08/2004	PROFILE	180	180	70	70
MW-335-08	MW-335	06/08/2004	PROFILE	190	190	80	80
MW-335-09	MW-335	06/09/2004	PROFILE	200	200	90	90
MW-335-10	MW-335	06/09/2004	PROFILE	210	210	100	100
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130

**Profiling methods may include: Volatiles, Explosives, and Perchlorate**

**Groundwater methods include: Volatiles, Semivolatiles, Explosives,**

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**Other Sample Types methods are variable**

**SBD = Sample Begin Depth, measured in feet bgs**

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SAMPLING PROGRESS  
06/01/2004 - 06/30/2004**

<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
MW-335-15	MW-335	06/10/2004	PROFILE	250	250	140	140
MW-335-16	MW-335	06/10/2004	PROFILE	260	260	150	150
MW-335-17	MW-335	06/10/2004	PROFILE	270	270	160	160
MW-335-18	MW-335	06/10/2004	PROFILE	280	280	170	170
MW-335-19	MW-335	06/10/2004	PROFILE	290	290	180	180
MW-335-20	MW-335	06/10/2004	PROFILE	300	300	190	190
MW-335-21	MW-335	06/10/2004	PROFILE	310	310	200	200
MW-335-24	MW-335	06/11/2004	PROFILE	330	330	220	220
MW-335-25	MW-335	06/11/2004	PROFILE	340	340	230	230
MW-335-25FD	MW-335	06/11/2004	PROFILE	340	340	230	230
MW-335-27	MW-335	06/11/2004	PROFILE	346.5	346.5	236.5	236.5
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19
MW-336-03	MW-336	06/16/2004	PROFILE	120	120	29	29
MW-336-03FD	MW-336	06/16/2004	PROFILE	120	120	29	29
MW-336-04	MW-336	06/16/2004	PROFILE	130	130	39	39
MW-336-05	MW-336	06/16/2004	PROFILE	140	140	49	49
MW-336-06	MW-336	06/16/2004	PROFILE	150	150	59	59
MW-336-07	MW-336	06/16/2004	PROFILE	160	160	69	69
MW-336-08	MW-336	06/16/2004	PROFILE	170	170	79	79
MW-336-09	MW-336	06/16/2004	PROFILE	180	180	89	89
MW-336-10	MW-336	06/16/2004	PROFILE	190	190	99	99
MW-336-11	MW-336	06/17/2004	PROFILE	200	200	109	109
MW-336-12	MW-336	06/17/2004	PROFILE	210	210	119	119
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149
MW-336-17	MW-336	06/21/2004	PROFILE	250	250	159	159
MW-336-18	MW-336	06/21/2004	PROFILE	270	270	179	179
MW-336-19	MW-336	06/21/2004	PROFILE	280	280	189	189
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199
MW-336-21	MW-336	06/22/2004	PROFILE	300	300	209	209
MW-336-22	MW-336	06/22/2004	PROFILE	310	310	219	219
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23
MW-337-03	MW-337	06/18/2004	PROFILE	160	160	33	33
MW-337-03FD	MW-337	06/18/2004	PROFILE	160	160	33	33
MW-337-04	MW-337	06/18/2004	PROFILE	170	170	43	43
MW-337-05	MW-337	06/21/2004	PROFILE	180	180	53	53

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<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
MW-337-06	MW-337	06/21/2004	PROFILE	190	190	63	63
MW-337-07	MW-337	06/21/2004	PROFILE	200	200	73	73
MW-337-08	MW-337	06/21/2004	PROFILE	210	210	83	83
MW-337-09	MW-337	06/21/2004	PROFILE	220	220	93	93
MW-337-10	MW-337	06/21/2004	PROFILE	230	230	103	103
MW-337-11	MW-337	06/21/2004	PROFILE	240	240	113	113
MW-337-13	MW-337	06/22/2004	PROFILE	250	250	123	123
MW-337-13FD	MW-337	06/22/2004	PROFILE	250	250	123	123
MW-337-15	MW-337	06/23/2004	PROFILE	260	260	133	133
MW-337-16	MW-337	06/23/2004	PROFILE	270	270	143	143
MW-337-17	MW-337	06/25/2004	PROFILE	280	280	153	153
MW-337-19	MW-337	06/28/2004	PROFILE	290	290	162.8	162.8
MW-337-20	MW-337	06/28/2004	PROFILE	300	300	172.8	172.8
MW-337-21	MW-337	06/28/2004	PROFILE	310	310	182.8	182.8
MW-337-22	MW-337	06/28/2004	PROFILE	320	320	192.8	192.8
MW-339-01	MW-339	06/24/2004	PROFILE	120	120	12	12
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22
MW-339-03	MW-339	06/25/2004	PROFILE	140	140	32	32
MW-339-03FD	MW-339	06/25/2004	PROFILE	140	140	32	32
MW-339-04	MW-339	06/25/2004	PROFILE	150	150	42	42
MW-339-05	MW-339	06/25/2004	PROFILE	160	160	52	52
MW-339-06	MW-339	06/25/2004	PROFILE	170	170	62	62
MW-339-07	MW-339	06/28/2004	PROFILE	180	180	72	72
MW-339-08	MW-339	06/28/2004	PROFILE	190	190	82	82
MW-339-09	MW-339	06/28/2004	PROFILE	200	200	92	92
MW-339-10	MW-339	06/28/2004	PROFILE	210	210	102	102
MW-339-11	MW-339	06/28/2004	PROFILE	220	220	112	112
MW-339-12	MW-339	06/28/2004	PROFILE	230	230	122	122
MW-339-13	MW-339	06/28/2004	PROFILE	240	240	132	132
MW-339-13FD	MW-339	06/28/2004	PROFILE	240	240	132	132
MW-339-14	MW-339	06/28/2004	PROFILE	250	250	142	142
MW-339-15	MW-339	06/29/2004	PROFILE	260	260	152	152
MW-339-16	MW-339	06/29/2004	PROFILE	270	270	162	162
MW-339-17	MW-339	06/29/2004	PROFILE	280	280	172	172
MW-339-18	MW-339	06/29/2004	PROFILE	290	290	182	182
MW-339-19	MW-339	06/29/2004	PROFILE	300	300	192	192
MW-339-20	MW-339	06/30/2004	PROFILE	310	310	202	202
MW-339-21	MW-339	06/30/2004	PROFILE	320	320	212	212
MW-339-22	MW-339	06/30/2004	PROFILE	327	327	219	219
SSJ1RD018	ECC051404J101 (pre)	06/03/2004	SOIL GRAB	0	0.25		
SSJ1RD019	ECC052004J101 (pre)	06/03/2004	SOIL GRAB	0	0.25		

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SAMPLING PROGRESS  
06/01/2004 - 06/30/2004**

<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
SSJ1RD020	ECC052004J102 (pre)	06/03/2004	SOIL GRAB	0	0.25		
SSJ2P39002	ECC060804J202 (pre)	06/10/2004	SOIL GRAB	0	0.25		
SSJ3MTP001	ECC051304J301 (pre)	06/03/2004	SOIL GRAB	0	0.25		
SSJ3MTP002	ECC051304J302 (pre)	06/03/2004	SOIL GRAB	0	0.25		
HC115LCB3AAA	115LCB	06/25/2004	SOIL GRID	0.08	0.08		
HC115LCB3BAA	115LCB	06/25/2004	SOIL GRID	0.25	0.25		
HC115LCB3CAA	115LCB	06/25/2004	SOIL GRID	2.16	2.16		
HC115LCB3CAD	115LCB	06/25/2004	SOIL GRID	2.16	2.16		
HD211LA1AAA	211LA	06/03/2004	SOIL GRID	7	7		
HD211LB1AAA	211LB	06/03/2004	SOIL GRID	7.3	7.3		
J3AD01-A	SS102YD	06/23/2004	SOIL GRID	0	0.25		
J3AD01-B	SS102YD	06/23/2004	SOIL GRID	0.25	0.5		
J3AD01-C	SS102YD	06/23/2004	SOIL GRID	0.5	1		
J3AD02-A	SS102YE	06/23/2004	SOIL GRID	0	0.25		
J3AD02-B	SS102YE	06/23/2004	SOIL GRID	0.25	0.5		
J3AD02-C	SS102YE	06/23/2004	SOIL GRID	0.5	1		
J3AD03-A	SS102YF	06/23/2004	SOIL GRID	0	0.25		
J3AD03-B	SS102YF	06/23/2004	SOIL GRID	0.25	0.5		
J3AD03-C	SS102YF	06/23/2004	SOIL GRID	0.5	1		
J3AD4-A	SS102YG	06/23/2004	SOIL GRID	0	0.25		
J3AD4-B	SS102YG	06/23/2004	SOIL GRID	0.25	0.5		
J3AD4-C	SS102YG	06/23/2004	SOIL GRID	0.5	1		
J3AD5-A	SS102YH	06/23/2004	SOIL GRID	0	0.25		
J3AD5-B	SS102YH	06/23/2004	SOIL GRID	0.25	0.5		
J3AD5-C	SS102YH	06/23/2004	SOIL GRID	0.5	1		
MPAD1	SS102YI	06/24/2004	SOIL GRID	0	0.25		
MPAD1	SS102YI	06/24/2004	SOIL GRID	0.25	0.5		
MPAD1	SS102YI	06/24/2004	SOIL GRID	0.5	1		
MPAD2	SS102YJ	06/24/2004	SOIL GRID	0	0.25		
MPAD2	SS102YJ	06/24/2004	SOIL GRID	0.25	0.5		
MPAD2	SS102YJ	06/24/2004	SOIL GRID	0.5	1		
MPAD3	SS102YK	06/24/2004	SOIL GRID	0	0.25		
MPAD3	SS102YK	06/24/2004	SOIL GRID	0.25	0.5		
MPAD3	SS102YK	06/24/2004	SOIL GRID	0.5	1		
LY115AA1A	115AA	06/03/2004	SOIL MOISTURE	2.7	2.7		
LY115AA2A	115AA	06/02/2004	SOIL MOISTURE	3.7	3.7		
LY115AA2D	115AA	06/02/2004	SOIL MOISTURE	3.7	3.7		
LY115AA3A	115AA	06/03/2004	SOIL MOISTURE	5.5	5.5		
LY115AB1A	115AB	06/02/2004	SOIL MOISTURE	2.1	2.1		
LY115AB3A	115AB	06/03/2004	SOIL MOISTURE	5.5	5.5		
LY115BA3A	115BA	06/02/2004	SOIL MOISTURE	4.5	4.5		

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SAMPLING PROGRESS  
06/01/2004 - 06/30/2004**

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
LY115BA3A	115BA	06/04/2004	SOIL MOISTURE	4.6	4.6		
LY115BB1A	115BB	06/02/2004	SOIL MOISTURE	1.8	1.8		
LY115BB2A	115BB	06/02/2004	SOIL MOISTURE	3.5	3.5		
LY115BB3A	115BB	06/02/2004	SOIL MOISTURE	4.7	4.7		
LY115BB3A	115BB	06/03/2004	SOIL MOISTURE	4.7	4.7		
LY115CA1A	115CA	06/03/2004	SOIL MOISTURE	2.5	2.5		
LY115CA1A	115CA	06/02/2004	SOIL MOISTURE	2.5	2.5		
LY115CA2A	115CA	06/03/2004	SOIL MOISTURE	3	3		
LY115CA2A	115CA	06/02/2004	SOIL MOISTURE	3	3		
LY115CB1A	115CB	06/02/2004	SOIL MOISTURE	2.1	2.1		
LY115CB2A	115CB	06/02/2004	SOIL MOISTURE	3.3	3.3		
LY115CB2A	115CB	06/03/2004	SOIL MOISTURE	3.3	3.3		
LY115CB3A	115CB	06/02/2004	SOIL MOISTURE	4.4	4.4		
LY125AA1A	125AA	06/03/2004	SOIL MOISTURE	3	3		
LY125AB2A	125AB	06/03/2004	SOIL MOISTURE	5	5		
LY125AB2A	125AB	06/04/2004	SOIL MOISTURE	5	5		
LY125CB1A	125CB	06/02/2004	SOIL MOISTURE	2.1	2.1		
LY125CB1D	125CB	06/02/2004	SOIL MOISTURE	2.1	2.1		
LY125CB2A	125CB	06/02/2004	SOIL MOISTURE	4.2	4.2		
LY125CB3A	125CB	06/02/2004	SOIL MOISTURE	6.1	6.1		
LY125CC1A	125CC	06/02/2004	SOIL MOISTURE	1.9	1.9		
LY125CC1D	125CC	06/02/2004	SOIL MOISTURE	1.9	1.9		
LY125CC2A	125CC	06/02/2004	SOIL MOISTURE	3.9	3.9		
LY125CC2D	125CC	06/02/2004	SOIL MOISTURE	3.9	3.9		
LY125CC3A	125CC	06/02/2004	SOIL MOISTURE	5.9	5.9		
LY125DA1A	125DA	06/02/2004	SOIL MOISTURE	1.4	1.4		
LY125DA1D	125DA	06/02/2004	SOIL MOISTURE	1.4	1.4		
LY125DA2A	125DA	06/02/2004	SOIL MOISTURE	4	4		
LY125DA2D	125DA	06/02/2004	SOIL MOISTURE	4	4		
LY125DA3A	125DA	06/02/2004	SOIL MOISTURE	4.5	4.5		
LY125DB1A	125DB	06/02/2004	SOIL MOISTURE	2.3	2.3		
LY125DB3A	125DB	06/02/2004	SOIL MOISTURE	4.7	4.7		
LKSNK0005AAA	LKSNK0005	06/02/2004	SURFACE WATER	0	0		
LKSNK0005AAA	LKSNK0005	06/14/2004	SURFACE WATER	0	0		
LKSNK0005AAA	LKSNK0005	06/28/2004	SURFACE WATER	0	0		
LKSNK0006AAA	LKSNK0006	06/02/2004	SURFACE WATER	0	0		
LKSNK0006AAA	LKSNK0006	06/14/2004	SURFACE WATER	0	0		
LKSNK0006AAA	LKSNK0006	06/28/2004	SURFACE WATER	0	0		
LKSNK0007AAA	LKSNK0007	06/02/2004	SURFACE WATER	0	0		
LKSNK0007AAA	LKSNK0007	06/28/2004	SURFACE WATER	0	0		
LKSNK0007AAA	LKSNK0007	06/14/2004	SURFACE WATER	0	0		

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**TABLE 3  
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS  
1997 THROUGH JUNE 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	W01SSD	09/30/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		UG/L	0	10	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	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	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
MW-45	W45SSA	08/23/2001	8330N	2,6-DINITROTOLUENE	8.3	J	UG/L	0	10	5	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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
58MW0002	WC2XA	02/26/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	19		UG/L	0	5	2	X
58MW0002	WC2XA	01/14/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	20		UG/L	0	5	2	X
58MW0002	WC2XA	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
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	WC9EXD	09/28/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	18		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	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
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
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-A	11/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.3		UG/L	0	10	2	X

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J = ESTIMATED DETECT

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

WELL/LOCID	SAMPLE ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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
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	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	12/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6.1	J	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
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	W100M1A	06/06/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	4.3		UG/L	45	55	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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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
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-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

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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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	W129M2A	06/27/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.6		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	08/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	8.4		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	11/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	13	J	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

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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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
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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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-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
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-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	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	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-19	W19SSA	03/05/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	190		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)

J = ESTIMATED DETECT

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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
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	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	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-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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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	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	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	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	W201M2D	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-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-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-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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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-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-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	W223M2D	03/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		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-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	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-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	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	12/04/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	6		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

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1997 THROUGH JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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-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	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	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-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	W31SSD	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	62		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	W31SSA	02/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	21		UG/L	13	18	2	X
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

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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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	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-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
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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	W40M1A	09/21/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.8		UG/L	13	23	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	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-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
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	W73SSA	11/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	28		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	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-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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	W76M2D	01/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	29		UG/L	38	48	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	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	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
MW-76	W76M1A	02/24/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	51		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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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
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-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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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
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	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	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	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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	W93M1D	01/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2.4		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	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-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-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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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-A	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-D	10/04/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3.2		UG/L	91.83	96.83	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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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

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**TABLE 3  
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1997 THROUGH JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	W198M3D	11/05/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	20		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-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
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	W31MMA	04/22/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	7.4		UG/L	28	38	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	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

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VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS  
1997 THROUGH JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	W76M2A	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	51		UG/L	38	48	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	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	W76M2A	03/26/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	220		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	W76M1A	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	90		UG/L	58	68	2	X
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

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WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
4036009DC	GLSKRNK-A	12/20/2002	E314.0	PERCHLORATE	5.26		UG/L			4	X
4036009DC	GLSKRNK-A	01/08/2003	E314.0	PERCHLORATE	6.06		UG/L			4	X
4036009DC	GLSKRNK-D	01/08/2003	E314.0	PERCHLORATE	5.99		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-D	10/04/2003	E314.0	PERCHLORATE	4.4	J	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-A	02/18/2004	E314.0	PERCHLORATE	4.2		UG/L	91.83	96.83	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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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-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	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-130	W130SSD	12/13/2001	E314.0	PERCHLORATE	4.1		UG/L	0	10	4	X
MW-130	W130SSA	12/13/2001	E314.0	PERCHLORATE	4.21		UG/L	0	10	4	X
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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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	W143M2A	12/18/2003	E314.0	PERCHLORATE	4.4	J	UG/L	87	92	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-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-165	W165M2A	05/08/2001	E314.0	PERCHLORATE	122	J	UG/L	46	56	4	X
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	W165M1A	03/27/2003	E314.0	PERCHLORATE	4	J	UG/L	106	116	4	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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-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
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-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

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1997 THROUGH JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-198	W198M3A	11/05/2003	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	02/05/2004	E314.0	PERCHLORATE	260		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-210	W210M2D	06/06/2002	E314.0	PERCHLORATE	11		UG/L	54.69	64.69	4	X
MW-210	W210M2A	06/06/2002	E314.0	PERCHLORATE	12		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-211	W211M1A	02/04/2004	E314.0	PERCHLORATE	5.6		UG/L	55	65	4	X
MW-211	W211M1A	03/10/2004	E314.0	PERCHLORATE	9.8		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	W247M2D	01/06/2003	E314.0	PERCHLORATE	5.4		UG/L	102.78	112.78	4	X
MW-247	W247M2A	01/06/2003	E314.0	PERCHLORATE	5.2		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-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-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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	W270M1A	01/06/2004	E314.0	PERCHLORATE	11	J	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	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
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	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	W279M2A	04/14/2004	E314.0	PERCHLORATE	4.03		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	05/12/2004	E314.0	PERCHLORATE	4.51		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-289	MW-289M2-FD	09/18/2003	E314.0	PERCHLORATE	140		UG/L			4	X
MW-289	MW-289M2-	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-289M1-	09/18/2003	E314.0	PERCHLORATE	24		UG/L	203	213	4	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-289	MW-289M1-	03/31/2004	E314.0	PERCHLORATE	6.9		UG/L	203	213	4	X
MW-293	MW-293M2-	02/26/2004	E314.0	PERCHLORATE	44		UG/L			4	X
MW-293	MW-293M2-FD	02/26/2004	E314.0	PERCHLORATE	44		UG/L			4	X
MW-300	MW-300M2-	03/03/2004	E314.0	PERCHLORATE	51		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-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-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	W31SSD	09/27/2003	E314.0	PERCHLORATE	5.3		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	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
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-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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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-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
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

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1997 THROUGH JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	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
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	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-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

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1997 THROUGH JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-77	W77M2A	04/05/2004	E314.0	PERCHLORATE	5.7	J	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
MW-78	W78M2A	12/04/2003	E314.0	PERCHLORATE	11		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-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	W16SSL	11/17/1997	IM40	SODIUM	20400		UG/L	0	10	20000	X
MW-16	W16SSA	11/17/1997	IM40	SODIUM	20900		UG/L	0	10	20000	X
MW-2	W02DDA	11/19/1997	IM40	SODIUM	21500		UG/L	218	223	20000	X
MW-2	W02DDL	11/19/1997	IM40	SODIUM	22600		UG/L	218	223	20000	X
MW-21	W21SSA	10/24/1997	IM40	SODIUM	24000		UG/L	0	10	20000	X
MW-21	W21SSL	10/24/1997	IM40	SODIUM	24200		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	W9515A	10/17/1997	IM40	ZINC	7210		UG/L	74.71	84.71	2000	X
95-15A	W9515L	10/17/1997	IM40	ZINC	4620		UG/L	74.71	84.71	2000	X
LRMW0003	WL31XA	10/21/1997	IM40	ZINC	2480		UG/L	69.68	94.68	2000	X
LRMW0003	WL31XL	10/21/1997	IM40	ZINC	2410		UG/L	69.68	94.68	2000	X
LRWS4-1	WL41XA	11/24/1997	IM40	ZINC	3220		UG/L	66	91	2000	X
LRWS4-1	WL41XL	11/24/1997	IM40	ZINC	3060		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	WL51XA	11/25/1997	IM40	ZINC	4510		UG/L	66	91	2000	X
LRWS5-1	WL51XD	11/25/1997	IM40	ZINC	4390		UG/L	66	91	2000	X

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

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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 JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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	W45SSL	06/09/2003	IM40MB	LEAD	516		UG/L	0	10	15	X
MW-45	W45SSA	06/09/2003	IM40MB	LEAD	619		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	W02SSL	02/23/1998	IM40MB	MOLYBDENUM	63.3		UG/L	0	10	40	X
MW-2	W02SSA	02/23/1998	IM40MB	MOLYBDENUM	72.1		UG/L	0	10	40	X
MW-46	W46M2L	03/30/1999	IM40MB	MOLYBDENUM	51		UG/L	56	66	40	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-46	W46M2A	03/30/1999	IM40MB	MOLYBDENUM	48.9		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
MW-52	W52M3A	04/07/1999	IM40MB	MOLYBDENUM	72.6		UG/L	59	64	40	X
MW-52	W52DDA	04/02/1999	IM40MB	MOLYBDENUM	51.1		UG/L	218	228	40	X
MW-52	W52DDL	04/02/1999	IM40MB	MOLYBDENUM	48.9		UG/L	218	228	40	X
MW-53	W53M1A	05/03/1999	IM40MB	MOLYBDENUM	122		UG/L	99	109	40	X
MW-53	W53M1L	05/03/1999	IM40MB	MOLYBDENUM	132		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	W54M2L	08/27/1999	IM40MB	MOLYBDENUM	43.2		UG/L	59	69	40	X
MW-54	W54M2A	08/27/1999	IM40MB	MOLYBDENUM	43.7		UG/L	59	69	40	X
15MW0002	15MW0002	04/08/1999	IM40MB	SODIUM	37600		UG/L	0	10	20000	X
90WT0010	90WT0010	06/05/2000	IM40MB	SODIUM	23600		UG/L	2	12	20000	X
90WT0010	90WT0010-L	06/05/2000	IM40MB	SODIUM	24200		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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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	W02SSL	02/23/1998	IM40MB	SODIUM	26300		UG/L	0	10	20000	X
MW-2	W02SSA	02/23/1998	IM40MB	SODIUM	27200		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	W46M2A	03/30/1999	IM40MB	SODIUM	23300		UG/L	56	66	20000	X
MW-46	W46M2L	03/30/1999	IM40MB	SODIUM	24400		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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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	W52DDL	04/02/1999	IM40MB	THALLIUM	2.6	J	UG/L	218	228	2	X
MW-52	W52DDA	04/02/1999	IM40MB	THALLIUM	2.8	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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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	W56M3D	09/05/2000	IM40MB	THALLIUM	4.4	J	UG/L	31	41	2	X
MW-56	W56M3A	09/05/2000	IM40MB	THALLIUM	6.1	J	UG/L	31	41	2	X
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	W73SSD	12/19/2000	IM40MB	THALLIUM	2	J	UG/L	0	10	2	X
MW-73	W73SSA	12/19/2000	IM40MB	THALLIUM	4.3		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
ASPWELL	ASPWELL	12/12/2000	IM40PB	LEAD	20.9		UG/L			15	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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	WC2XA	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	W9701D	11/19/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28	J	UG/L	62	72	6	X
97-1	W9701A	11/19/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	54	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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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

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1997 THROUGH JUNE 2004**

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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
O2-12	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
O3MW0007A	O3MW0007A	04/13/1999	OC21V	TETRACHLOROETHYLENE(PCE)	6		UG/L	21	26	5	X
O3MW0014A	O3MW0014A	04/13/1999	OC21V	TETRACHLOROETHYLENE(PCE)	8		UG/L	38	43	5	X
O3MW0020	O3MW0020	04/14/1999	OC21V	TETRACHLOROETHYLENE(PCE)	12		UG/L	36	41	5	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
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
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-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-7ID	03/08/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	17		UG/L	93.89	133.89	6	X
C7-B	C-7I	03/08/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	14		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-FD	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	11		UG/L			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)

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

WELL/LOCID	SAMPLE ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-289	MW-289M2-	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-289M1-	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	2		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-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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>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-162	W162M2A	04/16/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.25	J	UG/L	49.28	59.28	2	
MW-209	W209M2A	05/03/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.32	J	UG/L	110	120	2	
MW-311	W311M2A	03/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.62		UG/L	2.75	12.75	2	
MW-311	W311M1A	03/29/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.34		UG/L	24.89	34.89	2	
MW-323	W323M1A	04/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	1.2		UG/L	121.05	131.05	2	
RANGECON	RANGECON-A	11/20/2003	E200.8	NICKEL	17	J	UG/L	30	40	100	
58MW0005E	58MW0005E-A	03/30/2004	E314.0	PERCHLORATE	0.72	J	UG/L	0	10	4	
MW-216	W216M1A	04/05/2004	E314.0	PERCHLORATE	0.69	J	UG/L	51.19	61.19	4	
MW-217	W217M2A	03/12/2004	E314.0	PERCHLORATE	0.44	J	UG/L	133	138	4	
MW-269	W269M1A	04/06/2004	E314.0	PERCHLORATE	0.38	J	UG/L	31.55	41.55	4	
MW-314	W314SSA	03/23/2004	E314.0	PERCHLORATE	0.57	J	UG/L	0	10	4	
MW-319	MW-319M2-	05/11/2004	E314.0	PERCHLORATE	2.6		UG/L			4	
MW-320	W320SSA	04/14/2004	E314.0	PERCHLORATE	1.45		UG/L	0	10	4	
MW-320	W320M1A	04/14/2004	E314.0	PERCHLORATE	0.81	J	UG/L	22.49	32.49	4	
RS003	RS003P-A	05/06/2004	E314.0	PERCHLORATE	1.01		UG/L			4	
RS003	RS003P-A	05/26/2004	E314.0	PERCHLORATE	0.82	J	UG/L			4	
MW-276	W276M3A	03/18/2004	OC21VM	TERT-BUTYL METHYL ETHER	0.7		UG/L	0	10	20	
MW-276	W276M3D	03/18/2004	OC21VM	TERT-BUTYL METHYL ETHER	0.8		UG/L	0	10	20	
MW-315	MW-315M1-	05/06/2004	SW8260B	ETHYLBENZENE	0.3	J	UG/L			700	
MW-303	MW-303M2-	03/30/2004	SW8260B	TERT-BUTYL METHYL ETHER	0.23	J	UG/L			20	
MW-307	MW-307M3-	04/27/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.53		UG/L			2	
MW-310	MW-310M1-	04/23/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	0.4		UG/L			2	

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**TABLE 5  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
97-2C-A	97-2C	06/10/2004	GROUNDWATER	132	132	68	68	E314.0	PERCHLORATE	
PWPALAND1-A	PWPALAND1	05/20/2004	GROUNDWATER	0	0			8330N	PICRIC ACID	NO
RSNW01-A	RSNW01	06/09/2004	GROUNDWATER	0	0			E314.0	PERCHLORATE	
RSNW03-A	RSNW03	06/09/2004	GROUNDWATER	0	0			E314.0	PERCHLORATE	
RSNW03-A	RSNW03	06/23/2004	GROUNDWATER	0	0			E314.0	PERCHLORATE	
RSNW06-A	RSNW06	06/09/2004	GROUNDWATER	0	0			E314.0	PERCHLORATE	
W02-03M2A	02-03	06/17/2004	GROUNDWATER	92	102	48.15	58.15	E314.0	PERCHLORATE	
W02-04M1A	02-04	06/01/2004	GROUNDWATER	123	133	73.97	83.97	E314.0	PERCHLORATE	
W02-04M1A	02-04	06/24/2004	GROUNDWATER	123	133	73.97	83.97	E314.0	PERCHLORATE	
W02-05M1A	02-05	06/03/2004	GROUNDWATER	110	120	81.44	91.44	E314.0	PERCHLORATE	
W02-05M2A	02-05	06/03/2004	GROUNDWATER	92	102	63.41	73.41	E314.0	PERCHLORATE	
W02-05M3A	02-05	06/03/2004	GROUNDWATER	70	80	41.37	51.37	E314.0	PERCHLORATE	
W286M2A	MW-286	06/21/2004	GROUNDWATER	205	215	81.42	91.42	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
W288M1A	MW-288	06/14/2004	GROUNDWATER	190	200	102.19	112.19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
W301SSA	MW-301	05/21/2004	GROUNDWATER	97	107	1.32	11.32	E314.0	PERCHLORATE	
W309M1A	MW-309	06/15/2004	GROUNDWATER	65	75	31.91	41.91	E314.0	PERCHLORATE	
W309SSA	MW-309	06/15/2004	GROUNDWATER	32	42	0	10	E314.0	PERCHLORATE	
W314SSA	MW-314	06/23/2004	GROUNDWATER	24	34	0	10	E314.0	PERCHLORATE	
W328M1A	MW-328	05/18/2004	GROUNDWATER	160	170	60.97	70.97	8330N	PICRIC ACID	NO
W332SSA	MW-332	06/15/2004	GROUNDWATER	119	129	0	8.44	E314.0	PERCHLORATE	
G333DAA	MW-333	06/03/2004	PROFILE	84	84	6.6	6.6	8330N	PICRIC ACID	NO
G333DAA	MW-333	06/03/2004	PROFILE	84	84	6.6	6.6	8330N	NITROGLYCERIN	NO
G333DBA	MW-333	06/03/2004	PROFILE	90	90	12.6	12.6	8330N	NITROGLYCERIN	NO
G333DBA	MW-333	06/03/2004	PROFILE	90	90	12.6	12.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DBA	MW-333	06/03/2004	PROFILE	90	90	12.6	12.6	8330N	PICRIC ACID	NO
G333DBA	MW-333	06/03/2004	PROFILE	90	90	12.6	12.6	8330N	2-NITROTOLUENE	NO
G333DBA	MW-333	06/03/2004	PROFILE	90	90	12.6	12.6	8330N	4-NITROTOLUENE	NO
G333DCA	MW-333	06/03/2004	PROFILE	100	100	22.6	22.6	8330N	4-NITROTOLUENE	NO

DATA REPORTED REFLECT CURRENT DATABASE FOR SAMPLES RECEIVED IN SPECIFIED TIMEFRAME. NOT ALL RESULTS ARE COMPLETE.

SBD = SAMPLE COLLECTION BEGIN DEPTH IN FEET BELOW GROUND SURFACE

SED = SAMPLE COLLECTION END DEPTH IN FEET BELOW GROUND SURFACE

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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 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
G333DCA	MW-333	06/03/2004	PROFILE	100	100	22.6	22.6	8330N	2-NITROTOLUENE	NO
G333DCA	MW-333	06/03/2004	PROFILE	100	100	22.6	22.6	8330N	PICRIC ACID	NO
G333DCA	MW-333	06/03/2004	PROFILE	100	100	22.6	22.6	8330N	NITROGLYCERIN	NO
G333DDA	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	PICRIC ACID	NO
G333DDA	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DDA	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	4-NITROTOLUENE	NO
G333DDA	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	NITROGLYCERIN	NO
G333DDA	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	TETRYL	NO
G333DDA	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	2-NITROTOLUENE	NO
G333DDD	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	4-NITROTOLUENE	NO
G333DDD	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	NITROGLYCERIN	NO
G333DDD	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DDD	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	PICRIC ACID	NO
G333DDD	MW-333	06/03/2004	PROFILE	110	110	32.6	32.6	8330N	2-NITROTOLUENE	NO
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6	8330N	PICRIC ACID	NO
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6	8330N	2-NITROTOLUENE	NO
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6	8330N	4-NITROTOLUENE	NO
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6	8330N	3-NITROTOLUENE	NO
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6	8330N	2,6-DINITROTOLUENE	NO
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DEA	MW-333	06/04/2004	PROFILE	120	120	42.6	42.6	8330N	NITROGLYCERIN	NO
G333DGA	MW-333	06/07/2004	PROFILE	140	140	62.6	62.6	8330N	2-NITROTOLUENE	NO
G333DGA	MW-333	06/07/2004	PROFILE	140	140	62.6	62.6	8330N	PICRIC ACID	NO+
G333DGA	MW-333	06/07/2004	PROFILE	140	140	62.6	62.6	8330N	NITROGLYCERIN	NO+
G333DGA	MW-333	06/07/2004	PROFILE	140	140	62.6	62.6	8330N	4-NITROTOLUENE	NO+
G333DHA	MW-333	06/07/2004	PROFILE	150	150	72.6	72.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DHA	MW-333	06/07/2004	PROFILE	150	150	72.6	72.6	8330N	4-NITROTOLUENE	NO+
G333DHA	MW-333	06/07/2004	PROFILE	150	150	72.6	72.6	8330N	2-NITROTOLUENE	NO

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**TABLE 5  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
G333DHA	MW-333	06/07/2004	PROFILE	150	150	72.6	72.6	8330N	2,6-DINITROTOLUENE	NO
G333DHA	MW-333	06/07/2004	PROFILE	150	150	72.6	72.6	8330N	NITROGLYCERIN	NO+
G333DHA	MW-333	06/07/2004	PROFILE	150	150	72.6	72.6	8330N	PICRIC ACID	NO+
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6	8330N	2-NITROTOLUENE	NO
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6	8330N	PICRIC ACID	NO+
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6	8330N	NITROBENZENE	NO+
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6	8330N	NITROGLYCERIN	NO+
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6	8330N	2,6-DINITROTOLUENE	NO
G333DIA	MW-333	06/07/2004	PROFILE	160	160	82.6	82.6	8330N	4-NITROTOLUENE	NO+
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	2-NITROTOLUENE	NO
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	NITROGLYCERIN	NO+
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	4-NITROTOLUENE	NO+
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	2,6-DINITROTOLUENE	NO
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	PICRIC ACID	NO+
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	PENTAERYTHRITOL TETRANITRATE	NO+
G333DJA	MW-333	06/08/2004	PROFILE	170	170	92.6	92.6	8330N	3-NITROTOLUENE	NO+
G333DLA	MW-333	06/08/2004	PROFILE	190	190	112.6	112.6	8330N	2-NITROTOLUENE	NO
G333DLA	MW-333	06/08/2004	PROFILE	190	190	112.6	112.6	8330N	4-NITROTOLUENE	NO+
G333DLA	MW-333	06/08/2004	PROFILE	190	190	112.6	112.6	8330N	NITROGLYCERIN	NO+
G333DLA	MW-333	06/08/2004	PROFILE	190	190	112.6	112.6	8330N	PICRIC ACID	NO+
G333DLA	MW-333	06/08/2004	PROFILE	190	190	112.6	112.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DLA	MW-333	06/08/2004	PROFILE	190	190	112.6	112.6	8330N	2,6-DINITROTOLUENE	NO
G333DMA	MW-333	06/08/2004	PROFILE	200	200	122.6	122.6	8330N	2-NITROTOLUENE	NO
G333DMA	MW-333	06/08/2004	PROFILE	200	200	122.6	122.6	8330N	2,6-DINITROTOLUENE	NO
G333DMA	MW-333	06/08/2004	PROFILE	200	200	122.6	122.6	8330N	NITROGLYCERIN	NO+
G333DMA	MW-333	06/08/2004	PROFILE	200	200	122.6	122.6	8330N	4-NITROTOLUENE	NO+

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**TABLE 5  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
G333DMA	MW-333	06/08/2004	PROFILE	200	200	122.6	122.6	8330N	PICRIC ACID	NO+
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	2,6-DINITROTOLUENE	NO
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	2-NITROTOLUENE	NO
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	PICRIC ACID	NO+
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO+
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	NITROBENZENE	NO+
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	TETRYL	NO+
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	4-NITROTOLUENE	NO+
G333DNA	MW-333	06/08/2004	PROFILE	210	210	132.6	132.6	8330N	NITROGLYCERIN	NO+
G333DPA	MW-333	06/08/2004	PROFILE	230	230	152.6	152.6	8330N	PICRIC ACID	NO+
G333DPA	MW-333	06/08/2004	PROFILE	230	230	152.6	152.6	8330N	2,4,6-TRINITROTOLUENE	NO+
G333DPA	MW-333	06/08/2004	PROFILE	230	230	152.6	152.6	8330N	4-NITROTOLUENE	NO+
G333DPA	MW-333	06/08/2004	PROFILE	230	230	152.6	152.6	8330N	NITROGLYCERIN	NO+
G333DRA	MW-333	06/09/2004	PROFILE	246	246	168.6	168.6	8330N	PICRIC ACID	NO
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5	8330N	PICRIC ACID	NO+
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5	E314.0	PERCHLORATE	
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5	8330N	3-NITROTOLUENE	NO+
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5	8330N	NITROGLYCERIN	NO
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5	8330N	2-AMINO-4,6-DINITROTOLUENE	NO+
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5	8330N	2,6-DINITROTOLUENE	NO+
G338DAA	MW-338	06/21/2004	PROFILE	80	80	6.5	6.5	8330N	4-NITROTOLUENE	NO+
G338DBA	MW-338	06/21/2004	PROFILE	90	90	16.5	16.5	8330N	4-NITROTOLUENE	NO+
G338DBA	MW-338	06/21/2004	PROFILE	90	90	16.5	16.5	8330N	2,6-DINITROTOLUENE	NO
G338DBA	MW-338	06/21/2004	PROFILE	90	90	16.5	16.5	8330N	PICRIC ACID	NO+
G338DBA	MW-338	06/21/2004	PROFILE	90	90	16.5	16.5	8330N	NITROGLYCERIN	NO+
G338DCA	MW-338	06/21/2004	PROFILE	100	100	26.5	26.5	8330N	2,6-DINITROTOLUENE	NO+
G338DCA	MW-338	06/21/2004	PROFILE	100	100	26.5	26.5	8330N	PICRIC ACID	NO+
G338DCA	MW-338	06/21/2004	PROFILE	100	100	26.5	26.5	8330N	NITROGLYCERIN	NO+

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SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
G338DCA	MW-338	06/21/2004	PROFILE	100	100	26.5	26.5	8330N	2-NITROTOLUENE	NO
G338DCA	MW-338	06/21/2004	PROFILE	100	100	26.5	26.5	8330N	4-NITROTOLUENE	NO+
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2,6-DINITROTOLUENE	NO+
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	3-NITROTOLUENE	NO+
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	4-NITROTOLUENE	NO+
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2-NITROTOLUENE	NO
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	PICRIC ACID	NO+
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2,4-DINITROTOLUENE	NO+
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2,4,6-TRINITROTOLUENE	NO+
G338DDA	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	NITROGLYCERIN	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	PICRIC ACID	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2-NITROTOLUENE	NO
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	4-NITROTOLUENE	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	3-NITROTOLUENE	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	NITROGLYCERIN	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2,6-DINITROTOLUENE	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2-AMINO-4,6-DINITROTOLUENE	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2,4-DINITROTOLUENE	NO+
G338DDD	MW-338	06/22/2004	PROFILE	110	110	36.5	36.5	8330N	2,4,6-TRINITROTOLUENE	NO+
G338DEA	MW-338	06/22/2004	PROFILE	120	120	46.5	46.5	8330N	4-NITROTOLUENE	NO
G338DFA	MW-338	06/22/2004	PROFILE	130	130	56.5	56.5	8330N	PICRIC ACID	NO
G338DFA	MW-338	06/22/2004	PROFILE	130	130	56.5	56.5	8330N	NITROGLYCERIN	NO
G338DGA	MW-338	06/22/2004	PROFILE	140	140	66.5	66.5	8330N	NITROGLYCERIN	NO
G338DGA	MW-338	06/22/2004	PROFILE	140	140	66.5	66.5	8330N	PICRIC ACID	NO
G338DHA	MW-338	06/22/2004	PROFILE	150	150	76.5	76.5	8330N	4-NITROTOLUENE	NO+
G338DHA	MW-338	06/22/2004	PROFILE	150	150	76.5	76.5	8330N	2,6-DINITROTOLUENE	NO+
G338DHA	MW-338	06/22/2004	PROFILE	150	150	76.5	76.5	8330N	PICRIC ACID	NO+
G338DHA	MW-338	06/22/2004	PROFILE	150	150	76.5	76.5	8330N	NITROGLYCERIN	NO+

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G338DHA	MW-338	06/22/2004	PROFILE	150	150	76.5	76.5	8330N	2-AMINO-4,6-DINITROTOLUENE	NO+
G338DHA	MW-338	06/22/2004	PROFILE	150	150	76.5	76.5	8330N	3-NITROTOLUENE	NO+
G338DKA	MW-338	06/23/2004	PROFILE	180	180	106.5	106.5	8330N	PICRIC ACID	NO
G338DKA	MW-338	06/23/2004	PROFILE	180	180	106.5	106.5	8330N	NITROGLYCERIN	NO+
G338DKA	MW-338	06/23/2004	PROFILE	180	180	106.5	106.5	8330N	3-NITROTOLUENE	NO+
G338DKA	MW-338	06/23/2004	PROFILE	180	180	106.5	106.5	8330N	2,6-DINITROTOLUENE	NO+
G338DKA	MW-338	06/23/2004	PROFILE	180	180	106.5	106.5	8330N	2,4-DINITROTOLUENE	NO+
G338DKA	MW-338	06/23/2004	PROFILE	180	180	106.5	106.5	8330N	4-NITROTOLUENE	NO+
G338DLA	MW-338	06/23/2004	PROFILE	190	190	116.5	116.5	8330N	4-NITROTOLUENE	NO+
G338DLA	MW-338	06/23/2004	PROFILE	190	190	116.5	116.5	8330N	NITROGLYCERIN	NO+
G338DLA	MW-338	06/23/2004	PROFILE	190	190	116.5	116.5	8330N	PICRIC ACID	NO+
G338DOA	MW-338	06/23/2004	PROFILE	220	220	146.5	146.5	8330N	PICRIC ACID	NO+
G338DOA	MW-338	06/23/2004	PROFILE	220	220	146.5	146.5	8330N	3-NITROTOLUENE	NO+
G338DOA	MW-338	06/23/2004	PROFILE	220	220	146.5	146.5	8330N	2,6-DINITROTOLUENE	NO+
G338DOA	MW-338	06/23/2004	PROFILE	220	220	146.5	146.5	8330N	4-NITROTOLUENE	NO+
G338DOA	MW-338	06/23/2004	PROFILE	220	220	146.5	146.5	8330N	NITROGLYCERIN	NO+
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	NITROBENZENE	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	3-NITROTOLUENE	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	NITROGLYCERIN	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	4-NITROTOLUENE	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	1,3-DINITROBENZENE	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	2-NITROTOLUENE	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	2,6-DINITROTOLUENE	YES+
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	1,3,5-TRINITROBENZENE	NO+
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	PICRIC ACID	NO
MW-335-01	MW-335	06/08/2004	PROFILE	120	120	10	10	8330N	2-AMINO-4,6-DINITROTOLUENE	NO

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SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	4-NITROTOLUENE	NO
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	2,6-DINITROTOLUENE	YES+
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	2-NITROTOLUENE	NO
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	1,3-DINITROBENZENE	NO
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	PICRIC ACID	NO
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	1,3,5-TRINITROBENZENE	NO+
MW-335-02	MW-335	06/08/2004	PROFILE	130	130	20	20	8330N	NITROGLYCERIN	NO
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2-NITROTOLUENE	NO+
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2,6-DINITROTOLUENE	NO
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	4-NITROTOLUENE	NO+
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	1,3,5-TRINITROBENZENE	NO+
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	PICRIC ACID	NO
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO+
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	1,3-DINITROBENZENE	NO
MW-335-03	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	NITROGLYCERIN	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	1,3,5-TRINITROBENZENE	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	1,3-DINITROBENZENE	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2,6-DINITROTOLUENE	NO+
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	PICRIC ACID	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	2-NITROTOLUENE	NO+
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	NITROGLYCERIN	NO

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MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	4-NITROTOLUENE	NO+
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	NITROBENZENE	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-335-03FD	MW-335	06/08/2004	PROFILE	140	140	30	30	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	2,6-DINITROTOLUENE	NO+
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	4-NITROTOLUENE	NO+
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	2-NITROTOLUENE	NO+
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	1,3-DINITROBENZENE	NO
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	1,3,5-TRINITROBENZENE	NO
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	PICRIC ACID	NO
MW-335-04	MW-335	06/08/2004	PROFILE	150	150	40	40	8330N	NITROGLYCERIN	NO
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	4-NITROTOLUENE	NO
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	1,3-DINITROBENZENE	NO
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	NITROGLYCERIN	NO
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	1,3,5-TRINITROBENZENE	NO+
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	2,6-DINITROTOLUENE	NO+
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	PICRIC ACID	NO
MW-335-05	MW-335	06/08/2004	PROFILE	160	160	50	50	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-06	MW-335	06/08/2004	PROFILE	170	170	60	60	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-06	MW-335	06/08/2004	PROFILE	170	170	60	60	8330N	NITROGLYCERIN	NO
MW-335-06	MW-335	06/08/2004	PROFILE	170	170	60	60	8330N	PICRIC ACID	NO
MW-335-07	MW-335	06/08/2004	PROFILE	180	180	70	70	8330N	NITROGLYCERIN	NO
MW-335-08	MW-335	06/08/2004	PROFILE	190	190	80	80	8330N	NITROGLYCERIN	NO
MW-335-09	MW-335	06/09/2004	PROFILE	200	200	90	90	8330N	2,6-DINITROTOLUENE	NO+

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**TABLE 5  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-335-09	MW-335	06/09/2004	PROFILE	200	200	90	90	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-09	MW-335	06/09/2004	PROFILE	200	200	90	90	8330N	4-NITROTOLUENE	NO
MW-335-09	MW-335	06/09/2004	PROFILE	200	200	90	90	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-09	MW-335	06/09/2004	PROFILE	200	200	90	90	8330N	NITROGLYCERIN	NO
MW-335-09	MW-335	06/09/2004	PROFILE	200	200	90	90	8330N	PICRIC ACID	NO
MW-335-10	MW-335	06/09/2004	PROFILE	210	210	100	100	8330N	NITROGLYCERIN	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	NITROGLYCERIN	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	PICRIC ACID	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	NITROBENZENE	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	E314.0	PERCHLORATE	
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	4-NITROTOLUENE	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	1,3,5-TRINITROBENZENE	NO+
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	1,3-DINITROBENZENE	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-11	MW-335	06/09/2004	PROFILE	220	220	110	110	8330N	2,6-DINITROTOLUENE	NO+
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	PICRIC ACID	NO
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	NITROGLYCERIN	NO
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	NITROBENZENE	NO
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	1,3-DINITROBENZENE	NO+
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	4-NITROTOLUENE	NO+
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	2,6-DINITROTOLUENE	NO+
MW-335-12	MW-335	06/09/2004	PROFILE	230	230	120	120	8330N	2-NITROTOLUENE	NO+

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**TABLE 5  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	1,3,5-TRINITROBENZENE	NO+
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	NITROGLYCERIN	NO
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	1,3-DINITROBENZENE	NO
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2,6-DINITROTOLUENE	NO+
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	4-NITROTOLUENE	NO+
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	NITROBENZENE	NO
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2-NITROTOLUENE	NO+
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-13	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	PICRIC ACID	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2,6-DINITROTOLUENE	NO+
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	4-NITROTOLUENE	NO+
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	PICRIC ACID	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	1,3-DINITROBENZENE	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2-NITROTOLUENE	NO+
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	1,3,5-TRINITROBENZENE	NO+
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	NITROGLYCERIN	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	NITROBENZENE	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-335-13FD	MW-335	06/09/2004	PROFILE	240	240	130	130	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-15	MW-335	06/10/2004	PROFILE	250	250	140	140	8330N	NITROGLYCERIN	NO
MW-335-15	MW-335	06/10/2004	PROFILE	250	250	140	140	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-335-15	MW-335	06/10/2004	PROFILE	250	250	140	140	8330N	PICRIC ACID	NO
MW-335-15	MW-335	06/10/2004	PROFILE	250	250	140	140	8330N	2-AMINO-4,6-DINITROTOLUENE	NO

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DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-335-16	MW-335	06/10/2004	PROFILE	260	260	150	150	E314.0	PERCHLORATE	
MW-335-20	MW-335	06/10/2004	PROFILE	300	300	190	190	8330N	NITROGLYCERIN	NO
MW-335-21	MW-335	06/10/2004	PROFILE	310	310	200	200	8330N	NITROGLYCERIN	NO
MW-335-24	MW-335	06/11/2004	PROFILE	330	330	220	220	8330N	PICRIC ACID	NO
MW-335-24	MW-335	06/11/2004	PROFILE	330	330	220	220	8330N	2,6-DINITROTOLUENE	NO+
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8260B	4-METHYL-2-PENTANONE (MIBK)	
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8330N	PICRIC ACID	NO
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8330N	NITROGLYCERIN	NO
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8330N	2-NITROTOLUENE	NO+
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8330N	4-NITROTOLUENE	NO
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8260B	CHLOROFORM	
MW-336-01	MW-336	06/16/2004	PROFILE	100	100	9	9	8260B	METHYL T-BUTYL ETHER	
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8330N	3-NITROTOLUENE	NO
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8330N	PICRIC ACID	NO
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8330N	NITROGLYCERIN	NO
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8330N	2-NITROTOLUENE	NO
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8330N	4-NITROTOLUENE	NO
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8260B	METHYL T-BUTYL ETHER	
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8260B	4-METHYL-2-PENTANONE (MIBK)	
MW-336-02	MW-336	06/16/2004	PROFILE	110	110	19	19	8260B	CHLOROFORM	
MW-336-03	MW-336	06/16/2004	PROFILE	120	120	29	29	8260B	4-METHYL-2-PENTANONE (MIBK)	
MW-336-03	MW-336	06/16/2004	PROFILE	120	120	29	29	8260B	CHLOROFORM	
MW-336-03	MW-336	06/16/2004	PROFILE	120	120	29	29	8260B	METHYL T-BUTYL ETHER	
MW-336-03	MW-336	06/16/2004	PROFILE	120	120	29	29	8330N	NITROGLYCERIN	NO
MW-336-03	MW-336	06/16/2004	PROFILE	120	120	29	29	8330N	PICRIC ACID	NO
MW-336-03FD	MW-336	06/16/2004	PROFILE	120	120	29	29	8330N	NITROGLYCERIN	NO
MW-336-03FD	MW-336	06/16/2004	PROFILE	120	120	29	29	8260B	4-METHYL-2-PENTANONE (MIBK)	

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MW-336-03FD	MW-336	06/16/2004	PROFILE	120	120	29	29	8260B	METHYL T-BUTYL ETHER	
MW-336-03FD	MW-336	06/16/2004	PROFILE	120	120	29	29	8260B	CHLOROFORM	
MW-336-04	MW-336	06/16/2004	PROFILE	130	130	39	39	8330N	NITROGLYCERIN	NO
MW-336-04	MW-336	06/16/2004	PROFILE	130	130	39	39	8260B	4-METHYL-2-PENTANONE (MIBK)	
MW-336-04	MW-336	06/16/2004	PROFILE	130	130	39	39	8260B	METHYL T-BUTYL ETHER	
MW-336-04	MW-336	06/16/2004	PROFILE	130	130	39	39	8260B	CHLOROFORM	
MW-336-05	MW-336	06/16/2004	PROFILE	140	140	49	49	8330N	NITROGLYCERIN	NO
MW-336-05	MW-336	06/16/2004	PROFILE	140	140	49	49	8260B	METHYL T-BUTYL ETHER	
MW-336-05	MW-336	06/16/2004	PROFILE	140	140	49	49	8260B	CHLOROFORM	
MW-336-05	MW-336	06/16/2004	PROFILE	140	140	49	49	8260B	4-METHYL-2-PENTANONE (MIBK)	
MW-336-06	MW-336	06/16/2004	PROFILE	150	150	59	59	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-336-06	MW-336	06/16/2004	PROFILE	150	150	59	59	8330N	PICRIC ACID	NO
MW-336-06	MW-336	06/16/2004	PROFILE	150	150	59	59	8330N	NITROGLYCERIN	NO
MW-336-06	MW-336	06/16/2004	PROFILE	150	150	59	59	8330N	2-NITROTOLUENE	NO+
MW-336-06	MW-336	06/16/2004	PROFILE	150	150	59	59	8330N	4-NITROTOLUENE	NO
MW-336-06	MW-336	06/16/2004	PROFILE	150	150	59	59	8260B	CHLOROFORM	
MW-336-07	MW-336	06/16/2004	PROFILE	160	160	69	69	8260B	CHLOROFORM	
MW-336-07	MW-336	06/16/2004	PROFILE	160	160	69	69	8330N	NITROGLYCERIN	NO
MW-336-08	MW-336	06/16/2004	PROFILE	170	170	79	79	8330N	PICRIC ACID	NO
MW-336-08	MW-336	06/16/2004	PROFILE	170	170	79	79	8330N	NITROGLYCERIN	NO
MW-336-08	MW-336	06/16/2004	PROFILE	170	170	79	79	8260B	METHYL T-BUTYL ETHER	
MW-336-08	MW-336	06/16/2004	PROFILE	170	170	79	79	8260B	CHLOROFORM	
MW-336-09	MW-336	06/16/2004	PROFILE	180	180	89	89	8260B	CHLOROFORM	
MW-336-10	MW-336	06/16/2004	PROFILE	190	190	99	99	8260B	4-METHYL-2-PENTANONE (MIBK)	
MW-336-10	MW-336	06/16/2004	PROFILE	190	190	99	99	8260B	CHLOROFORM	
MW-336-10	MW-336	06/16/2004	PROFILE	190	190	99	99	8260B	METHYL T-BUTYL ETHER	
MW-336-12	MW-336	06/17/2004	PROFILE	210	210	119	119	8330N	PICRIC ACID	NO
MW-336-12	MW-336	06/17/2004	PROFILE	210	210	119	119	8330N	NITROGLYCERIN	NO

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MW-336-12	MW-336	06/17/2004	PROFILE	210	210	119	119	8330N	2,6-DINITROTOLUENE	NO
MW-336-12	MW-336	06/17/2004	PROFILE	210	210	119	119	8260B	2-BUTANONE (METHYL ETHYL KETONE)	
MW-336-12	MW-336	06/17/2004	PROFILE	210	210	119	119	8330N	4-NITROTOLUENE	NO
MW-336-12	MW-336	06/17/2004	PROFILE	210	210	119	119	8330N	2-NITROTOLUENE	NO
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	PICRIC ACID	NO
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8260B	CHLOROFORM	
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8260B	2-BUTANONE (METHYL ETHYL KETONE)	
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8260B	METHYL T-BUTYL ETHER	
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	4-NITROTOLUENE	NO
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO+
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	2,6-DINITROTOLUENE	NO
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	NITROBENZENE	NO
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	NITROGLYCERIN	NO
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-336-13	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	2-NITROTOLUENE	NO
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8260B	CHLOROFORM	
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	2-NITROTOLUENE	NO
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	4-NITROTOLUENE	NO+
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	2,6-DINITROTOLUENE	NO
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	NITROGLYCERIN	NO
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8330N	PICRIC ACID	NO
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8260B	METHYL T-BUTYL ETHER	
MW-336-13FD	MW-336	06/17/2004	PROFILE	220	220	129	129	8260B	2-BUTANONE (METHYL ETHYL KETONE)	
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8260B	CHLOROFORM	
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8260B	2-BUTANONE (METHYL ETHYL KETONE)	
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8260B	METHYL T-BUTYL ETHER	
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8330N	4-NITROTOLUENE	NO
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8330N	2-NITROTOLUENE	NO

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**TABLE 5  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8330N	NITROGLYCERIN	NO
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8330N	PICRIC ACID	NO
MW-336-14	MW-336	06/17/2004	PROFILE	230	230	139	139	8260B	METHYLENE CHLORIDE	
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	4-NITROTOLUENE	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	PICRIC ACID	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	NITROBENZENE	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	NITROGLYCERIN	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	2-NITROTOLUENE	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	2,6-DINITROTOLUENE	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	3-NITROTOLUENE	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8260B	METHYL T-BUTYL ETHER	
MW-336-15	MW-336	06/17/2004	PROFILE	240	240	149	149	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-336-17	MW-336	06/21/2004	PROFILE	250	250	159	159	8330N	PICRIC ACID	NO
MW-336-17	MW-336	06/21/2004	PROFILE	250	250	159	159	8260B	CHLOROETHANE	
MW-336-17	MW-336	06/21/2004	PROFILE	250	250	159	159	8330N	NITROGLYCERIN	NO
MW-336-17	MW-336	06/21/2004	PROFILE	250	250	159	159	8330N	2-NITROTOLUENE	YES+
MW-336-18	MW-336	06/21/2004	PROFILE	270	270	179	179	8260B	CHLOROFORM	
MW-336-19	MW-336	06/21/2004	PROFILE	280	280	189	189	8260B	METHYL T-BUTYL ETHER	
MW-336-19	MW-336	06/21/2004	PROFILE	280	280	189	189	8260B	CHLOROFORM	
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8260B	CHLOROETHANE	
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8260B	CHLOROFORM	
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8260B	BENZENE	
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8260B	METHYL T-BUTYL ETHER	
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8330N	2-NITROTOLUENE	YES+
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8330N	NITROGLYCERIN	NO
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8330N	PICRIC ACID	NO

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**TABLE 5  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-336-20	MW-336	06/21/2004	PROFILE	290	290	199	199	8330N	3-NITROTOLUENE	NO
MW-336-21	MW-336	06/22/2004	PROFILE	300	300	209	209	8330N	NITROGLYCERIN	NO
MW-336-21	MW-336	06/22/2004	PROFILE	300	300	209	209	8260B	CHLOROFORM	
MW-336-21	MW-336	06/22/2004	PROFILE	300	300	209	209	8330N	PICRIC ACID	NO
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8260B	TOLUENE	
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8260B	BENZENE	
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8260B	METHYL T-BUTYL ETHER	
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8260B	CHLOROETHANE	
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8330N	2-NITROTOLUENE	NO+
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8330N	NITROGLYCERIN	NO
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8330N	PICRIC ACID	NO
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8260B	CHLOROBENZENE	
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8330N	2,4-DIAMINO-6-NITROTOLUENE	YES+
MW-336-23	MW-336	06/22/2004	PROFILE	320	320	229	229	8330N	3-NITROTOLUENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	2,6-DINITROTOLUENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	NITROBENZENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	PICRIC ACID	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	1,3,5-TRINITROBENZENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	NITROGLYCERIN	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	2-NITROTOLUENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	4-NITROTOLUENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	3-NITROTOLUENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	1,3-DINITROBENZENE	NO
MW-337-01	MW-337	06/18/2004	PROFILE	140	140	13	13	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	2,6-DINITROTOLUENE	NO

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DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES RECEIVED 06/01/04 - 06/30/04**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	NITROGLYCERIN	NO
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	NITROBENZENE	NO
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	1,3-DINITROBENZENE	NO
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	PICRIC ACID	NO
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	1,3,5-TRINITROBENZENE	NO+
MW-337-02	MW-337	06/18/2004	PROFILE	150	150	23	23	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-337-03	MW-337	06/18/2004	PROFILE	160	160	33	33	8330N	NITROGLYCERIN	NO
MW-337-03	MW-337	06/18/2004	PROFILE	160	160	33	33	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-337-03	MW-337	06/18/2004	PROFILE	160	160	33	33	8330N	PICRIC ACID	NO
MW-337-03FD	MW-337	06/18/2004	PROFILE	160	160	33	33	8330N	NITROGLYCERIN	NO
MW-337-03FD	MW-337	06/18/2004	PROFILE	160	160	33	33	8330N	PICRIC ACID	NO
MW-337-04	MW-337	06/18/2004	PROFILE	170	170	43	43	8330N	1,3-DINITROBENZENE	NO
MW-337-04	MW-337	06/18/2004	PROFILE	170	170	43	43	8330N	1,3,5-TRINITROBENZENE	NO+
MW-337-04	MW-337	06/18/2004	PROFILE	170	170	43	43	8330N	NITROGLYCERIN	NO
MW-337-04	MW-337	06/18/2004	PROFILE	170	170	43	43	8330N	PICRIC ACID	NO
MW-337-04	MW-337	06/18/2004	PROFILE	170	170	43	43	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-337-04	MW-337	06/18/2004	PROFILE	170	170	43	43	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-337-06	MW-337	06/21/2004	PROFILE	190	190	63	63	8330N	NITROGLYCERIN	NO
MW-337-09	MW-337	06/21/2004	PROFILE	220	220	93	93	8330N	NITROGLYCERIN	NO
MW-337-11	MW-337	06/21/2004	PROFILE	240	240	113	113	8330N	PICRIC ACID	NO
MW-337-11	MW-337	06/21/2004	PROFILE	240	240	113	113	8330N	NITROGLYCERIN	NO
MW-337-13	MW-337	06/22/2004	PROFILE	250	250	123	123	8330N	2,6-DINITROTOLUENE	NO
MW-337-13	MW-337	06/22/2004	PROFILE	250	250	123	123	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-337-13	MW-337	06/22/2004	PROFILE	250	250	123	123	8330N	NITROGLYCERIN	NO
MW-337-13	MW-337	06/22/2004	PROFILE	250	250	123	123	8330N	PICRIC ACID	NO
MW-337-13FD	MW-337	06/22/2004	PROFILE	250	250	123	123	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-337-13FD	MW-337	06/22/2004	PROFILE	250	250	123	123	8330N	PICRIC ACID	NO

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SAMPLES RECEIVED 06/01/04 - 06/30/04**

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MW-337-13FD	MW-337	06/22/2004	PROFILE	250	250	123	123	8330N	NITROGLYCERIN	NO
MW-337-17	MW-337	06/25/2004	PROFILE	280	280	153	153	8330N	NITROGLYCERIN	NO
MW-337-19	MW-337	06/28/2004	PROFILE	290	290	163	163	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO+
MW-337-21	MW-337	06/28/2004	PROFILE	310	310	183	183	8330N	NITROGLYCERIN	NO
MW-337-22	MW-337	06/28/2004	PROFILE	320	320	193	193	8330N	NITROGLYCERIN	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	2-NITROTOLUENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	1,3,5-TRINITROBENZENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	1,3-DINITROBENZENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	NITROBENZENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	NITROGLYCERIN	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	2,6-DINITROTOLUENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	PICRIC ACID	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	2,6-DIAMINO-4-NITROTOLUENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	3-NITROTOLUENE	NO
MW-339-02	MW-339	06/24/2004	PROFILE	130	130	22	22	8330N	4-NITROTOLUENE	NO
MW-339-03	MW-339	06/25/2004	PROFILE	140	140	32	32	8330N	NITROGLYCERIN	NO
MW-339-03	MW-339	06/25/2004	PROFILE	140	140	32	32	8330N	2-NITROTOLUENE	NO
MW-339-03	MW-339	06/25/2004	PROFILE	140	140	32	32	8330N	PICRIC ACID	NO
MW-339-03FD	MW-339	06/25/2004	PROFILE	140	140	32	32	8330N	PICRIC ACID	NO
MW-339-03FD	MW-339	06/25/2004	PROFILE	140	140	32	32	8330N	NITROGLYCERIN	NO
MW-339-04	MW-339	06/25/2004	PROFILE	150	150	42	42	8330N	NITROGLYCERIN	NO
MW-339-05	MW-339	06/25/2004	PROFILE	160	160	52	52	8330N	NITROGLYCERIN	NO
MW-339-05	MW-339	06/25/2004	PROFILE	160	160	52	52	8330N	PICRIC ACID	NO
MW-339-06	MW-339	06/25/2004	PROFILE	170	170	62	62	8330N	4-NITROTOLUENE	NO
MW-339-06	MW-339	06/25/2004	PROFILE	170	170	62	62	8330N	PICRIC ACID	NO

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SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-339-06	MW-339	06/25/2004	PROFILE	170	170	62	62	8330N	NITROGLYCERIN	NO
MW-339-06	MW-339	06/25/2004	PROFILE	170	170	62	62	8330N	2-NITROTOLUENE	NO
MW-339-07	MW-339	06/28/2004	PROFILE	180	180	72	72	8330N	NITROGLYCERIN	NO
MW-339-07	MW-339	06/28/2004	PROFILE	180	180	72	72	8330N	3-NITROTOLUENE	NO+
MW-339-07	MW-339	06/28/2004	PROFILE	180	180	72	72	8330N	PICRIC ACID	NO
MW-339-08	MW-339	06/28/2004	PROFILE	190	190	82	82	8330N	NITROGLYCERIN	NO
MW-339-08	MW-339	06/28/2004	PROFILE	190	190	82	82	8330N	2-NITROTOLUENE	YES+
MW-339-09	MW-339	06/28/2004	PROFILE	200	200	92	92	8330N	NITROGLYCERIN	NO
MW-339-09	MW-339	06/28/2004	PROFILE	200	200	92	92	8330N	2-NITROTOLUENE	NO+
MW-339-09	MW-339	06/28/2004	PROFILE	200	200	92	92	8330N	4-NITROTOLUENE	NO
MW-339-09	MW-339	06/28/2004	PROFILE	200	200	92	92	8330N	PENTAERYTHRITOL TETRANITRATE	NO
MW-339-09	MW-339	06/28/2004	PROFILE	200	200	92	92	E314.0	PERCHLORATE	
MW-339-09	MW-339	06/28/2004	PROFILE	200	200	92	92	8330N	PICRIC ACID	NO
MW-339-10	MW-339	06/28/2004	PROFILE	210	210	102	102	8330N	NITROGLYCERIN	NO
MW-339-10	MW-339	06/28/2004	PROFILE	210	210	102	102	E314.0	PERCHLORATE	
MW-339-11	MW-339	06/28/2004	PROFILE	220	220	112	112	E314.0	PERCHLORATE	
MW-339-11	MW-339	06/28/2004	PROFILE	220	220	112	112	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-339-12	MW-339	06/28/2004	PROFILE	230	230	122	122	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-339-12	MW-339	06/28/2004	PROFILE	230	230	122	122	8330N	PICRIC ACID	NO
MW-339-12	MW-339	06/28/2004	PROFILE	230	230	122	122	8330N	NITROGLYCERIN	NO
MW-339-12	MW-339	06/28/2004	PROFILE	230	230	122	122	E314.0	PERCHLORATE	
MW-339-13	MW-339	06/28/2004	PROFILE	240	240	132	132	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-339-13	MW-339	06/28/2004	PROFILE	240	240	132	132	E314.0	PERCHLORATE	
MW-339-13FD	MW-339	06/28/2004	PROFILE	240	240	132	132	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-339-13FD	MW-339	06/28/2004	PROFILE	240	240	132	132	E314.0	PERCHLORATE	
MW-339-16	MW-339	06/29/2004	PROFILE	270	270	162	162	8330N	NITROGLYCERIN	NO
MW-339-19	MW-339	06/30/2004	PROFILE	300	300	192	192	8330N	3-NITROTOLUENE	NO
MW-339-19	MW-339	06/30/2004	PROFILE	300	300	192	192	8330N	4-NITROTOLUENE	NO

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<b>SAMPLE ID</b>	<b>LOCID OR WELL</b>	<b>SAMPLED</b>	<b>SAMP TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>	<b>METHOD</b>	<b>ANALYTE</b>	<b>PDA</b>
MW-339-19	MW-339	06/30/2004	PROFILE	300	300	192	192	8330N	2-NITROTOLUENE	YES+
MW-339-19	MW-339	06/30/2004	PROFILE	300	300	192	192	8330N	NITROGLYCERIN	NO
MW-339-19	MW-339	06/30/2004	PROFILE	300	300	192	192	8330N	PICRIC ACID	NO
MW-339-19	MW-339	06/30/2004	PROFILE	300	300	192	192	8330N	2,4-DIAMINO-6-NITROTOLUENE	NO
MW-339-19	MW-339	06/30/2004	PROFILE	300	300	192	192	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-339-20	MW-339	06/30/2004	PROFILE	310	310	202	202	8330N	PICRIC ACID	NO
MW-339-20	MW-339	06/30/2004	PROFILE	310	310	202	202	8330N	NITROGLYCERIN	NO

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**DATA REPORTED REFLECT CURRENT DATABASE FOR SAMPLES RECEIVED IN SPECIFIED TIMEFRAME. NOT ALL RESULTS ARE COMPLETE.**

**SBD = SAMPLE COLLECTION BEGIN DEPTH IN FEET BELOW GROUND SURFACE**

**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**