

**MONTHLY PROGRESS REPORT #103  
FOR OCTOBER 2005**

**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 October 1 to October 31, 2005. Scheduled actions are for the six-week period ending December 16, 2005.

**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 October 31, 2005. An RRA is an interim action that may be conducted prior to risk assessments or remedial investigations to address a known, ongoing threat of contamination to groundwater and/or soil.

**Demo Area 1 Groundwater RRA**

The Demo Area 1 Groundwater RRA consists of the removal and treatment of contaminated groundwater to control further migration of explosives and perchlorate. Extraction, treatment, and recharge systems (ETR) at Frank Perkins Road and Pew Road include single extraction wells, ex-situ treatment processes to remove explosives and perchlorate from the groundwater, and injection wells to return treated water to the aquifer.

The Pew Road ETR continues operation at a flow rate of 100 gallons per minute (gpm). Perchlorate and hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX) have been detected in influent samples. The Granular Activated Carbon (GAC) media was exchanged in the first and second pair of treatment vessels on March 9, 2005 and again on August 1, 2005. Perchlorate breakthrough was detected after the first pair of GAC vessels and has not been detected after the second pair of GAC vessels. RDX has not been detected in any mid-fluent samples. Perchlorate and RDX have not been detected in samples collected from the effluent. As of October 28, 2005, approximately 57 million gallons of water have been treated and re-injected at the Pew Road ETR System.

The Frank Perkins Road ETR continues operation at a flow rate of 220 gpm. Perchlorate, RDX, and octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX) have been detected in influent samples. Perchlorate was detected in mid-fluent samples collected after the first pair of GAC vessels in each of the three treatment containers. The GAC vessels are followed by ion exchange (IX) vessels, which are designed for treatment of perchlorate. Perchlorate and RDX have not been detected in mid-fluent samples collected after the IX vessels or in effluent samples. As of October 28, 2005, approximately 122 million gallons of water had been treated and re-injected at the Frank Perkins Road ETR System.

**J-2 Range Soil RRA**

The J-2 Range Soil RRA consists of the removal and treatment of soil in six general areas within the J-2 Range that contain explosives and perchlorate. Soil removal locations include Twin Berms Area, Berm 2, Berm 5, Fixed Firing Points 3 and 4 (FFP-3 and 4) and adjacent Range Road Burn Area (RRBA), Disposal Area 1, and Disposal Area 2. A total of 6,500 cubic

yards of soil was excavated and treated at the Thermal Treatment Unit. Table 1 shows a grid summary of the excavations and munitions recovered as of October 27, 2005.

Soil excavated from the J-2 Range was disposed of off-site.

#### J-3 Range Soil RRA

The J-3 Range Soil RRA consists of the removal and treatment of contaminated soil from the Demolition Area and Melt/Pour Building Area. A total of 1,085 cubic yards of soil was excavated from the Demolition Area. A total of 1,146 cubic yards of soil was excavated from the Melt/Pour Building Area. Soil has been treated in the Thermal Treatment Unit or containerized for off-site disposal.

Site work was not conducted for the J-3 Range soil RRA during October.

## 2. SUMMARY OF ACTIONS TAKEN

Drilling progress for the month of October is summarized in Table 2.

<b>Table 2. Drilling progress as of October 31, 2005</b>				
Boring Number	Purpose of Boring/Well	Total Depth (ft bgs)	Depth to Water Table (ft bgs)	Completed Well Screens (ft bgs)
MW-392	J-3 Range (J3P-40)	327	101	
MW-399	J-2 Range (J2P-58/J2E-12)	324	98	125-135; 237-247
MW-400	J-1 Range (J1P-35)	305	68	140-150; 195-205
MW-401	J-1 Range (J1P-29)	310	129	140-150; 255-265
MW-402	J-2 Range (J1P-36)	215	71	
MW-403	J-1 Range (J1P-34)	305	78	127-137; 159-169
MW-404	Demo 2 (D2P-8)	240	184	
ft bgs = ft below ground surface				

Completed well installation at MW-399 (J2P-58/E12), MW-400 (J1P-35), MW-401 (J1P-29), and MW-403 (J1P-34), completed drilling at MW-404 (D2P-8), and commenced drilling at MW-402 (J1P-36). Well development of recently installed wells continued.

Samples collected during the reporting period are summarized in Table 3. Groundwater profile samples were collected from MW-399, MW-400, MW-401, MW-402, MW-403 and MW-404. Groundwater samples were collected from a residential well, from recently installed wells, as part of Northwest Corner monthly sampling, and as part of the August round and October Quarterly round of the 2005 Long-Term Groundwater Monitoring (LTGM) Plan. Process water samples were collected from the Frank Perkins Road ETR system. Surface water samples were collected near a public beach, a private beach, and near the spit at Snake Pond.

Blown-in-Place (BIP) items at the J-1 Range: October 20, 2005 - One (1) M374, 81MM. October 27, 2005 - One (1) 105MM Projectile, M1, with unknown PD fuze. BIP samples were collected in accordance with the sampling protocol.

Completed anomaly investigation in Grids J-36, J-37, I-37 and K-36, and commenced anomaly investigation in Grids K-41 and I-38 as part of the J-1 Range Supplemental Geophysical Anomaly Investigation. EM-61 surveys were completed for Grids H-0, I-0 and J-0. Table 4

shows a grid sheet summary for excavations and munitions recovered for the J-1 Range Geophysical Investigation as of October 27, 2005.

During the month of October the controlled detonation chamber (CDC) operated for 4 days with a total of 2569 munitions and explosives of concern (MEC) items destroyed.

**The following are the notes from the October 13, 2005 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:**

Southeast Ranges Update – J-1 Investigation Status

- Dave Hill (IAGWSP) and Jay Ehret (USACE) provided an update on the J-1 South groundwater investigations. Drilling at J1P-35 (MW-400) has been completed. Profile data was non-detect. Installation of the well will proceed. J1P-33 has been developed and will be sampled by Friday (10/14/05). A one week turnaround will be requested for explosives analysis.
- Darrin Smith (USACE) provided an update on the J-1 supplemental geophysical investigation status. Work is currently proceeding at the J-36 and J-37 grids, where a burn pit was encountered. Results of the EM-61 survey in grids H-0, I-0, and J-0 are expected to be available next week (week of 10/17/05). Jane Dolan (EPA) asked how the previously mapped Tetra Tech anomalies will be handled. Mr. Smith indicated that these will be addressed after the completion of any geophysical investigations in grids H-0, I-0, and J-0. EPA asked for clarification on apparent inconsistencies between the grid summary table presented in the September monthly progress report and that in the latest field work update (for week ending 10/7/05).
- Two wells (J1P-29 and J1P-30) remain to be drilled at J-1 North. Difficulties were encountered with J1P-29, when rock and silt plugged drill rods. The rods were pulled, and the barber drill rig is scheduled to proceed to Demo Area 2 to install D2P-8 and D2P-9 before returning to the J-1 Range. The sonic rig will be used at J1P-30 to attain stratigraphy data. All approvals are in place for this location.
- IAGWSP discussed the status of town approvals for proposed Snake Pond sample locations. The Corps real estate office is communicating with town officials to gain approval for well installations in the Snake Pond conservation area. This issue may be resolved soon. If not, possible changes to locations outside the conservation area will be considered.
- Ms. Dolan asked for information on the origin of the sample identified as the pump well in the September monthly report.

Southeast Ranges Update – Peters Pond Investigation Status

- EPA laboratory results for Peters Pond residential samples are complete and a comprehensive report will be provided soon. The data is consistent with previous results.

Southeast Ranges Update – Other OUs

- EPA identified several follow-up items which are pending, including: 1) sampling schedule for recently installed Southeast Range wells (ref. e-mail dated 9/21/05), 2) particle backtrack information for J-3 wells (ref. e-mail dated 9/12/05), 3) information on soil excavated from the J-2 Range Rapid Response Action (RRA) cited in the July monthly progress report (ref. tech meeting notes from 9/29/05), 4) written responses to comments on the J-3 RRA, 5) schedule for additional investigations at the J-3 Range, 6) air photo feature evaluation

information performed by ESRI for the Wide Area Source Assessment (WASA) Work Plan for areas other than groundwater area study 1 (which has already been provided), and 7) long term groundwater monitoring schedule for operable units.

- Discussion regarding EPA comments on the J-3 Range RRA Completion of Work Report (COWR) ensued. Mr. Hill noted that there appears to be three remaining comments on the report which require text modification for completion of the COWR: 1) estimated volume of soil removed and backfilled during MEC clearance, 2) clarification of the significance of broken glass discovery, and 3) notation of the variance from the work plan (of September 2003) for the RDX detection in the burn pit which was subsequently been backfilled. It was agreed that responses to these and other EPA comments will be provided. For comments which will not be incorporated into the document, the Army will identify the rationale for disagreement and document the responses in the memorandum of resolution (MOR).
- Mr. Hill summarized that southeast range documents are on schedule, except for extension request for the L Range Soil Remedial Investigation Report.

#### Miscellaneous

- Lynne Jennings (EPA) stated that EPA has granted approval to begin backfilling at Demo Area 1 based on the data package submitted. A comment letter is forthcoming.
- The Demo Area 1 groundwater remedy selection plan has been received by EPA. The Army stated that the goal is to have the decision document finalized by October 23, 2005.
- Ms. Jennings stated that the CIA Post Screening Investigation Work Plan and the Treatability Study Work Plan are in review. EPA comments including suggestions for evaluation alternatives will be provided soon. DEP also has comments on these documents, which will be provided the week of October 17, 2005.
- EPA has significant comments on the Wide Area Source Assessment (WASA) Work Plan, primarily relating to the approach used for prioritizing sites. EPA suggests less emphasis on characterization as potential disposal areas (e.g., based on vehicle access), and more emphasis on groundwater data (including installation of additional wells in insufficiently characterized areas). EPA suggests re-grouping to discuss these issues. DEP also has comments on this document, which will be provided the week of October 17, 2005.
- Ben Gregson (IAGWSP) discussed an inquiry, originated by the Shaw Group, requesting approval to remove soil at the High Use Target Area for field and laboratory pilot tests to evaluate an organic-based absorption material, designed to prevent contaminants from entering the soil on training ranges.
- EPA asked about the status of response to comments on the Heath and Ecological Risk Assessment (HERA) Work Plan. Mr. Gregson stated that the response to comments letter (RCL) is underway. In the meantime, remedial investigation (RI) reports are being prepared using a hybrid of EPA and DEP guidance documents, and regulatory comments received thus far. A detailed explanation of the approach is described in the RI reports.
- Mr. Gregson asked about the documentation needed for attainment of no further action (NFA) classification for operable units (OUS). Ms. Jennings stated that complete OU closure is attained when both soil and groundwater components are addressed. If there is no groundwater contamination component, site closure can be attained with the submittal and

approval of the soil completion of work report (COWR). EPA cautioned that, prior to site closure, the level of investigation should be considered, to ensure that it is sufficiently comprehensive for areas that do not proceed to the remediation phase.

### IART Meeting for October 2005

The EPA convened a meeting of the Impact Area Groundwater Review Team on October 25, 2005. The agenda included an Impact Area Groundwater Study Program overview, and updates on the Southeast Ranges Boundary Investigation, the EPA Peter's Pond Investigation, and the Central Impact Area Treatability Study and Post-Screening Investigation.

**The following are the notes from the October 27, 2005 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:**

#### J-1 Range Update

- Dave Hill (IAGWSP) provided an update on the J-1 South groundwater investigations. Drilling has started at J1P-36 (MW-402) and is presently at 175 feet below ground surface. A map of the geophysical surveys has been provided to EPA and DEP. Jane Dolan (EPA) and Mr. Hill expect to discuss the geophysics data later on 10/27/05. IAGWSP proposes to collect soil samples in the area outside the former Instrumentation Bunker.
- Discussion followed on the conclusions that might be drawn from the J1P-35 (MW-400) profile results and next steps after completion of J1P-36. Mike Goydas (ECC) recommended a synoptic round of water table measurements to confirm groundwater flow directions. Next steps could include well installation west or north of J1P-36. Since drilling access in these areas is limited, it would be important to have an accurate determination of flow directions. Discussion followed on the extent of public roads in the neighborhood. Jay Ehret (USACE) indicated there is a resident southwest of J1P-36 who may allow access for drilling. Lynne Jennings (EPA) asked whether J1P-38 and -39 are on hold; Mr. Hill confirmed that these locations appear less useful since RDX was not detected in upgradient location J1P-34 (MW-403). Ms. Dolan requested a written plan for groundwater investigations following J1P-36. Mr. Hill indicated this can be provided after profile results from J1P-36 are available.

#### J-2 Range Groundwater RRA Update

- Ben Gregson (IAGWSP) described a proposal to modify treatment system locations and asked EPA and DEP for input. This modification was suggested by the RRA contractor to reduce the length of piping runs and resulting UXO clearance and installation costs. The modification would consist of having a second treatment system located near the northernmost extraction well and treating the entire flow from that well. The original (southern) treatment system capacity would be reduced from four to two mobile units, which would still be sufficient to handle the combined flow of 250 gpm for the other two extraction wells. There would be no changes in extraction rates or treatment media.
- Lynne Jennings (EPA) asked whether the resulting capacity at the southern treatment system would be limited to 250 gpm. Dave Margolis (USACE) indicated that the contractor expects the mobile units can handle flow of 150 gpm each, such that there would be flexibility to increase flow in the southern wells to a combined 300 gpm. Ms. Jennings requested written documentation regarding the maximum flow rates. Mr. Gregson indicated that an additional mobile system might also be available from the Demo 1 RRA system after the comprehensive remedy has been installed at Demo 1. Discussion followed on whether the proposed changes would affect O&M costs, but these are reportedly covered under the

performance-based contract for the RRA. Len Pinaud requested written documentation of the proposed changes for the Administrative Record.

- IAGWSP expects to deliver the Memorandum of Resolution for the J-2 Range Groundwater RRA to EPA and DEP by 10/28/05.

#### Wide Area Source Assessment (WASA) Update

- Bill Gallagher (IAGWSP) asked for a discussion of the comments in EPA's letter dated 10/20/05 on the Draft WASA Workplan. These were EPA's preliminary comments on the plan, which caused it to request that IAGWSP stop work on the plan and any implementation of it until detailed comments could be completed and addressed. Mr. Gallagher asked for input regarding several issues identified by EPA. Discussion of EPA's letter is summarized in the following paragraphs.
- EPA's comment on wording differentiating Munitions and Explosives of Concern (MEC) from Material Potentially Presenting an Explosives Hazard (MPPEH) suggests that the plan might exclude areas where chemicals present human or ecological risks. IAGWSP did not intend this distinction, and agrees that the purpose of the plan is to investigate any MEC-related compounds that can impact groundwater. The plan can be reworded as needed to clarify that it addresses materials that present either a safety risk or a chemical risk, or both. Lynne Jennings (EPA) discussed the need for wording changes, but also wants to confirm that IAGWSP addresses the UXO Feasibility Study (FS) requirements of the Administrative Orders. Mr. Gallagher indicated that UXO will be considered in each site-specific FS.
- EPA comments that wording in the plan suggests that IAGWSP has predetermined that the sites to be investigated are not "high value" in terms of contamination potential. Mr. Gallagher explained that IAGWSP does not believe that any new sites, not investigated over the past eight years, are likely to present significant groundwater impacts. Ms. Jennings indicated that EPA has not drawn this same conclusion.
- EPA's comment on factors used to categorize sites for investigation suggests that less reliance should be placed on aerial photos, possibly different reliance on cultural features (e.g. parking lots) in the photos, and more reliance on the Archives Search Report (ASR). IAGWSP agrees that ASR information is useful, but much of it cannot be georeferenced in detail as the photo results can. Carol Keating (EPA) indicated that much of the known contamination, such as the Western Boundary groundwater plume, might not have been identifiable by photo documentation. Other factors used in the categorization were discussed. Range fans generally are not too useful, as they encompass areas already under investigation. The extensive clean groundwater data from profiling and well sampling can be used to identify ground surfaces where releases are less likely. Mr. Gallagher and others suggested that a different approach or factors might have been proposed if this workplan was for an uninvestigated site, but in this case it was tailored to make use of the myriad of data available for the site. In response to a question regarding alternatives, Ms. Jennings indicated that EPA has not yet decided on recommended changes to the categorization.
- Ms. Keating indicated that complete comments on this workplan should be available in 4-6 weeks, after which a meeting could be convened to discuss the process. EPA's letter was to convey its concern that the plan approach may need to be changed significantly, and that IAGWSP should stop work to avoid extensive revisions and the associated costs. Discussion ensued of prior presentations that IAGWSP has made to EPA on the WASA

process, and progress to date. In response to a question from Ms. Jennings, Gina Kaso (USACE) indicated that total funding for the WASA to date is about \$1M. Ms. Jennings asked that IAGWSP involve EPA more closely in ongoing work on the WASA, similar to the level of discussions on the Impact Area FS Screening Report (FSSR).

#### Impact Area Treatability Study Workplan

- Bill Gallagher (IAGWSP) asked for a discussion of several comments in EPA's letter dated 10/14/05 on the Draft Soil Treatability Study Workplan. IAGWSP would like to discuss these comments and obtain EPA input prior to submitting a Response to Comments Letter (RCL). Additional discussion may be requested later, but several comments are significant in terms of impacts on the study. Discussion of EPA's letter is summarized in the following paragraphs.
- EPA's General Comment #5 asked for installation of groundwater monitoring wells or drive points downgradient of study areas, for collection of baseline data and subsequent monitoring of any impacts during the study. Mr. Gallagher suggested that these devices could be installed if lysimeters measured any contaminants in pore water being mobilized in the unsaturated zone. Carol Keating (EPA) indicated that this would not satisfy EPA's comment, since baseline groundwater monitoring data would not be collected under this arrangement. Although DNTs have not been measured in groundwater, other contaminants have been identified in groundwater and baseline concentrations of these should be measured.
- EPA's General Comment #6 asked for more detailed criteria to be established for determining success or failure of technologies. Mr. Gallagher indicated that IAGWSP would prefer not to set limits this early in the FS process, because the combinations of technologies that might be applied to a site are unknown. For example, a technology demonstrating only a slight reduction in contaminant levels might be combined with other technologies to achieve the required overall reduction. Dave Margolis (USACE) suggested that such criteria would be useful in FS evaluations after the study, but there is no need to make them part of the study. Lynne Jennings (EPA) indicated that overall contaminant reduction criteria should be back-calculated for source areas based on fate and transport models, and technologies that meet these criteria should be considered as part of the FSSR. Ben Gregson (IAGWSP) stated that information can be added to the plan regarding how technologies will be considered in the FS.
- EPA's Specific Comment #10 asked for earlier installation of lysimeters, and monthly sampling for baseline data prior to application of amendments. Ms. Keating confirmed that EPA would like sampling prior to the ground freezing this winter. Mr. Gallagher indicated that lysimeter failure is more likely in the winter due to freezing; Ms. Keating suggested that lysimeters be placed below the frost line. Discussion ensued on how many baseline samples were needed, with Mr. Gallagher suggesting that IAGWSP would like to limit the number to two for minimizing cost growth.
- EPA's Specific Comment #14 asked for deeper soil sampling during site characterization. Mr. Gallagher pointed out that this would add significant costs, especially considering the multi-point composite sampling method. Mr. Margolis indicated that the lysimeters are expected to help with characterization of deeper soil, since they will sample pore water passing through the soil. Ms. Keating indicated EPA's concern is characterization of initial soil concentrations. Ms. Keating also asked why the plan referenced the 2003 QAPP rather than the 2005 QAPP; IAGWSP will review if the most recent QAPP is appropriate for this

study. With respect to analytes, EPA clarified that the RDX breakdown products MNX, DNX, and TNX should be included. IAGWSP confirmed that perchlorate is not proposed as an analyte at GP-10 and -11.

- IAGWSP expects to complete an RCL for EPA's comments within two weeks. It is recognized that EPA still expects to submit additional, more detailed comments on the plan.

#### HUTA Sampling Workplan

- IAGWSP requested additional input from EPA on their letter of 10/18/05 which required additional sampling in the HUTA-1 location, regarding sampling objectives and location. Discussion followed on the BIP rounds in this area, and prior soil and groundwater investigations. IAGWSP will provide EPA and DEP with a figure showing prior and proposed sampling locations.

#### Current J Range Firing

- Hap Gonser (IAGWSP) provided background on the events that led to the recent firing of ammunition containing lead at the Current J Range. The medical unit that was training at MMR had planned to fire at the Coast Guard range where this ammo is allowed. Range Control is working on corrective procedures, which are expected to include additional checks on where ammo will be used, and the location of a range where firing occurs. IAGWSP expects to send a letter to EPA within a few days summarizing the incident and corrective measures. Lynne Jennings (EPA) asked whether the Current J Range had previous cleanup measures performed and it was noted that lead removal and soil treatment were performed as part of range maintenance over five years ago. MAARNG intends to provide an update regarding pollution prevention planning in the next month, to address the status of EPA Administrative Order restrictions on firing.
- Mark Begley (MAEMC) provided input on events leading up to the firing incident, and current status of the small arms ranges. A letter from the medical unit involved in the firing provides details on how the event occurred, and each point described in this letter needs to be addressed. MAEMC stated that notification of such an incident should occur within 24 hours. Mr. Begley believes that any resumption of firing of lead ammo in the future should consider installation of bullet traps or range modifications that do not rely on the previous soil treatment to prevent mobility of metals. Mr. Begley reported that he has seen spent lead ammo at the Current J Range, only some of which appears to be new, leading him to question the source of the lead bullets at the berms.

#### Miscellaneous

- Additional information was provided on the J-2 Range Groundwater RRA Update discussion earlier in this meeting. The system capacity required by the performance-based contract (PBC) is 250 gpm total for the middle and southern wells. The contractor has the freedom to innovate on how this is achieved, but would not be required to provide greater capacity than this. If additional capacity is needed, the RRA treatment unit at Demo 1 is expected to be available. EPA requested the documentation that IAGWSP used to obtain Army funding for the PBC; IAGWSP will provide. Lynne Jennings (EPA) asked whether notice to proceed on the PBC had been provided to the contractor; and the IAGWSP confirmed that work had been initiated. A schedule for startup will be provided in the contractor's Project Management Plan, but the general timing is for all systems to be operating within one year of the mid-September award date.

### 3. SUMMARY OF DATA RECEIVED

Validated data were received during October 2005 for Sample Delivery Groups (SDGs): EC1010, SG0001, SG0002, SG0003, SG0004, SG0005, SG0006R1, SG0007, SG0009, SG0010R1, SG0011, SG0012, SG0013, SG0014R1, SG0016R1, SG0028, SG0030, SG0044, and SG0064.

These SDGs contain results for 129 groundwater samples from supply; residential and monitoring wells; 52 from the Frank Perkins and Pew Road ETR systems; and 3 surface water samples from Snake Pond.

#### Validated Data

Table 5 summarizes the detections that equaled or exceeded an EPA Maximum Contaminant Level (MCL) or Health Advisory (HA) for drinking water, or equaled or exceeded a 4 ppb concentration for perchlorate, sorted by analyte, since 1997. Table 5 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 6 summarizes first-time validated detections of explosives below the MCL/HA for drinking water or of perchlorate below a 4 ppb concentration received from September 23, 2005 through October 28, 2005. First-time validated detections of VOCs, SVOCs, herbicides and pesticides are included and discussed quarterly in the March, June, September, and December Monthly Progress Reports. Metals, chloroform, and BEHP are excluded from Table 6 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, OC21VM, 504, 8021W, and SW8260 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 and OC21VM. 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 October 2005, no wells had first-time validated detections of explosives above the MCL/HAs. Two wells, MW-380M2 (Demo 2) and MW-388M2 (J-2 Range), had first-time validated detections of RDX below the HA of 2 ppb. One well, MW-383M2 (J-3 Range), had a first-time validated detection of 2-amino-4,6-dinitrotoluene (2A-DNT), one well, MW-388M1 (J-2 Range), had a first-time validated detection of 2-nitrotoluene, and two wells, MW-383M2 (J-3 Range) and MW-85M1 (Impact Area), had first time validated detections of 4-amino-2,6-dinitrotoluene (4A-DNT). MCL/HAs have not been established for 2A-DNT, 4A-DNT and 2-nitrotoluene.

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

- Demo Area 1 (wells 19, 31, 34, 73, 76, 77, 114, 129, 165, 210, 211, and 225);
- Demo Area 2 (wells 16, 160, 259 and 262);
- The Impact Area and CS-19 (wells 58MW0001, 58MW0002, 58MW0009E, 58MW0011D, 58MW0016B, 58MW0016C, 58MW0018B; and wells 1, 2, 23, 25, 37, 38, 40, 43, 85, 86, 87, 88, 89, 90, 91, 93, 95, 98, 99, 100, 101, 105, 107, 111, 112, 113, 176, 178, 184, 201, 203, 204, 206, 207, 209, 223, 235, OW-1, OW-2, and OW-6);
- J Ranges and southeast of the J Ranges (wells 45, 58, 130, 132, 147, 153, 163, 164, 166, 171, 191, 196, 198, 215, 218, 227, 234, 247, 265, 289, 303, 306, 324, 326, 343, 346, 360, 368, 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 TNT at Demo Area 1 (wells 19S, 31S, 31M, and 31D) and Southeast of the Ranges (196S). Exceedances of the HA for 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. Exceedances of drinking water criteria were measured for 1,3-dinitrobenzene at LF-1 wells 27MW0018A, 27MW0020A and 27MW0020B.

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 four groundwater exceedances of the RDX HA at MW-16S, MW-160S, MW-259, 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 five groundwater plumes defined by concentrations of RDX above the HA of 2 ppb. The five plumes originate at the J-1 Range Interberm Area (northern plume in the vicinity of MW-58 and MW-265), the J-2 Range North plume (northern plume extending from MW-130), the J-2 Range East plume (eastern plume including MW-215), the J-3 Range Demolition Area (southern plume extending from MW-163 south to Snake Pond) and the L Range (in an area defined by MW-147 and MW-153 at Greenway Road). All the J ranges and the L Range are currently under investigation and the plumes will be updated and refined as new validated data is received.

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

Figure 2: Metals in Groundwater Compared to MCLs/HAs

Exceedances of drinking water criteria for metals are scattered throughout the study area. Where two or more rounds of sampling data are available, the exceedances generally have not been replicated in consecutive sampling rounds. The exceedances have been measured for antimony, arsenic, cadmium, chromium, lead, molybdenum, sodium, thallium and zinc. Arsenic (well 7M1), cadmium (52M3), and chromium (7M1) each had one exceedance in a single sampling round in August-September 1999. Two of four lead exceedances (ASP well and 4S) were repeated in another sampling round and the remaining two lead exceedances (wells 2S and 7M1) have not been repeated in previous or subsequent results. Two of the eight molybdenum exceedances were repeated in consecutive sampling rounds (wells 53M1 and 54S). All of the molybdenum exceedances were observed in year 1998 and 1999 results. Seven of the 19 sodium exceedances were repeated in consecutive sampling rounds (wells 2S, 4S, 57M2, 57M1, 145S, ASP well and SDW261160). Eight wells (21S, 57M1, 57M3, 144S, 145S, 148S, 187D, and the ASP well) had sodium exceedances in year 2002, 2003, and/or 2004 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 71 thallium exceedances were repeated in consecutive sampling rounds (wells 7M1, 7M2, 47M2, 52S, 52D, 54S, 54M1, and 94M2). Only two wells (148S and 191M1) have had thallium exceedances in the year 2002. There have been no exceedances of thallium in 2003, 2004 or thus far in 2005.

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. 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

Exceedances of drinking water criteria for VOCs are indicated in six general areas: Northeast Corner (LRMW003), CS-10 (wells 03MW0007A, 03MW0014A, and 03MW0020), LF-1 (well 27MW0017B), FS-12 (wells MW-45S, 90MW0003, and ECMWSNP02D), and in the J-1 Range (187D). CS-10, LF-1, and FS-12 are sites located near the southern extent of the Training Ranges that are currently under investigation by AFCEE under the Superfund program. Exceedances of drinking water criteria were measured for tetrachloroethylene (PCE) at CS-10, for vinyl chloride at LF-1, and for methylene chloride, 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 Northeast Corner well LRMW003 are currently under investigation.

Figure 4: Chloroform in Groundwater Compared to MCLs

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

Figure 5: SVOCs in Groundwater Compared to MCLs/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 two wells. MW-264M1 (J-3 Range) had a detection of benzo(a)pyrene at concentrations of more than twice the HA and MW-241M1 (L Range) had a detection of naphthalene above the HA of 100 ppb. Detections of BEHP are presented separately in Figure 6 and discussed in the next paragraph.

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 90) 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. Eleven wells (27MW0705, 27MW2061, C2-B, C6-C, C7-B, 47M2, 164M1, 168M1, 188M1, 196M1, and 198M1) had BEHP exceedances in the year 2002 and 2003 results. There have been no exceedances of BEHP in 2004 or thus far in 2005.

Figure 7: Herbicides and Pesticides in Groundwater Compared to MCLs/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 (Impact Area). This response well was installed downgradient of the Impact Area. 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, 2002, and 2003.

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

For data validated in October 2005, no wells had first-time validated detections of perchlorate above the concentration of 4 ppb. One well, MW-388M2 (J-2 Range), had a detection of perchlorate below the concentration of 4 ppb.

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

- Demo Area 1 (wells 19, 31, 32, 34, 35, 36, 73, 75, 76, 77, 78, 114, 129, 139, 162, 165, 172, 210, 211, 225, 258 and 341);
- Impact Area (well 91);

- J Ranges and southeast of the J Ranges (wells 127, 130, 132, 143, 163, 193, 197, 198, 232, 243, 247, 250, 263, 265, 286, 289, 293, 300, 302, 303, 305, 307, 310, 313, 321, 326, 339, 346, 348, 368, 370, and wells 90PZ0211, 90MW0022 and 90MW0054);
- Landfill Area 1 (27MW0031B);
- CS-18 (well 16MW0001); and
- Northwest Corner of Base Boundary (wells 4036009DC, 270, 277, 278, 279, 284, and 309).

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.

Plumes have been identified in four areas in the J Ranges as shown on Figure 8. The J-1 Interberm perchlorate plume has several detections of greater than 4 ppb in downgradient locations MW-265, MW-286, MW-303, MW-326, MW-346, and MW-370. The J-3 Range Demolition perchlorate plume has concentrations greater than 4 ppb in several wells immediately downgradient of the source area, which is centered at MW-198, and further downgradient centered around location 90MW0054. The J-2 Range North perchlorate plume has detections greater than 4 ppb at source area locations MW-130 and MW-263, and downgradient locations MW-289, MW-293, MW-300, MW-302, MW-305, and MW-313. The J-2 East perchlorate plumes are in the process of delineation and include detections greater than 4 ppb at MW-307, MW-310 and MW-368. Perchlorate detections at the L Range are below 4 ppb and a plume is not depicted on the figure.

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 7. These data are for analyses that are performed on a fast turnaround time, typically 1 to 10 days. Explosive analyses for monitoring wells, and explosive and VOC analyses for profile samples, are typically conducted in this timeframe. Other types of analyses may be rushed depending on the proposed use of the data. The rush data have not yet been validated, but are provided as an indication of the most recent preliminary results. Table 7 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 7. 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 7, 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 7 includes the following detections:

#### Demo Area 1

- Groundwater samples from MW-258M1, M2 and M3 had detections of perchlorate. The results were similar to previous sampling rounds.
- Process water samples collected from the Frank Perkins Road ETR system influent (FPR-INF) and mid-fluent (FPR-MID-1) had detections of perchlorate. Process water samples collected from the influent (FPR-INF) also had detections of RDX and HMX, which were confirmed by PDA spectra.
- Process water samples collected from the Pew Road ETR system influent (PR-INF) and mid-fluent (PR-MID-1) had detections of perchlorate. A process water sample collected from the influent (PR-INF) also had a detection of RDX, which was confirmed by PDA spectra.

#### Demo Area 2

- Profile samples from MW-404 (D2P-8) had detections of explosives. Of the explosives detections, RDX was confirmed by PDA spectra in three intervals between 11 ft and 26 ft bwt and HMX was confirmed by PDA spectra in two intervals at 16 ft and 26 ft bwt. Well screens will be set at the depth (-3 ft to 7 ft bwt) corresponding to the water table, at the depth (16 to 26 ft bwt) corresponding to the explosives detections and at the depth (35 ft to 45 ft bwt) corresponding to the area below the explosives detections.

#### J-1 Range

- Profile samples from MW-400 (J1P-35) were non-detect for explosives and perchlorate in all sampled intervals. Well screens will be set at the depth (72 ft to 82 ft bwt) corresponding to the silt-fine sand lithology where modeling indicates contamination seen at the base boundary would migrate in this area and at the depth (127 ft to 137 ft bwt) corresponding to the depth of the deep screen at MW-355. A piezometer will be set at the water table for synoptic measurement.
- Profile samples from MW-401 (J1P-29) had detections of explosives and VOCs. Of the explosives detections, 2-nitrotoluene was confirmed by PDA spectra, but with interference, in four intervals between 12 ft and 42 ft bwt and at 112 ft bwt. Well screens will be set at the depth (127 ft to 137 ft bwt) corresponding to the elevation where modeling indicates the contamination seen upgradient at MW-370M2 would migrate through this area and at the depth (12 ft to 22 ft bwt) corresponding to the 2-nitrotoluene detections.
- Profile samples from MW-403 (J1P-34) had a detection of perchlorate in one interval at 52 ft bwt. Well screens will be set at the depth (49 ft to 59 ft bwt) corresponding to the perchlorate detection and at the depth (81 ft to 91 ft bwt) corresponding to the elevation where modeling indicates high contamination would migrate through this area.

#### J-2 Range

- Profile samples from MW-399 (J2P-58/12E) had detections of explosives and VOCs. Of the explosives detections, RDX was confirmed by PDA spectra in two intervals at 142 ft and 152 ft bwt, but with interference in the deeper interval, 4A-DNT was confirmed by PDA spectra in

two intervals at 32 ft and 52 ft bwt, but with interference in the deeper interval, and 2,6-DNT was confirmed by PDA spectra, but with interference, in one interval at 12 ft bwt. Well screens will be set at the depth (139 ft to 149 ft bwt) corresponding to the shallowest RDX detection and at the depth (27 ft to 37 ft bwt) corresponding to the shallowest 4A-DNT detection.

#### 4. DELIVERABLES SUBMITTED

Deliverables submitted during the reporting period include the following:

Monthly Progress Report # 102 for September 2005	10/07/2005
Interim Month Report for October 1-14, 2005	10/21/2005
Draft J-3 Range Groundwater SPEIM Report	10/27/2005
Draft Demo 1 Groundwater Annual SPEIM Report	10/28/2005

#### 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 November and early December:

- Demo 1 Soil Draft Rapid Response Action Completion of Work Report
- Demo 1 Soil Final Thermal Treatment Report
- J-2 Range Soil Draft Rapid Response Action Completion of Work Report
- J-2 Range Groundwater Final Rapid Response Action Plan
- Central Impact Area Soil Draft Final Remedial Investigation Report
- Central Impact Area Targets 23 and 42 Final Rapid Response Action Completion of Work Report
- Central Impact Area Final Post Screening Investigation Source Area Workplan
- Central Impact Area Groundwater Final Remedial Investigation Report Addendum
- Gun and Mortar Soil Final GP-6 Letter Report
- Former K Range Draft Remedial Investigation Report
- Former K Range Draft Rapid Response Action Workplan
- Ammunition Supply Point Draft Rapid Response Action Workplan
- BA-1 Training Area Soil Draft Completion of Work Letter Report
- Final Generic Camp Edwards Wide Area Source Assessment Workplan
- Small Arms Ranges Final Remedial Investigation Workplan
- Training Areas Final Data Summary Report

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

- J-2 Range Groundwater Draft Remedial Investigation Report
- J-3 Range Soil Draft Remedial Investigation Report
- J-3 Range Groundwater Draft Remedial Investigation Report
- L Range Soil Final Remedial Investigation Report
- L Range Groundwater Draft Risk Assessment Report
- Central Impact Area Soil Revised Draft Focused Investigation Report
- Central Impact Area Soil and Groundwater Final Feasibility Study Screening Report
- Western Boundary Draft Remedial Investigation Report
- Northwest Corner Draft Remedial Investigation Report
- Demo 2 Groundwater Draft Remedial Investigation Report
- Gun and Mortar Soil Draft Remedial Investigation Workplan

- Gun and Mortar Groundwater Final Remedial Investigation Workplan
- Former A Range Draft Remedial Investigation Report
- Phase 2b Sites Final Remedial Investigation Report

**TABLE 1**  
**J-2 RRA UXO PROGRESS**  
**GRID SHEET SUMMARY (period ending 10-27-05)**

Grid	Location	Date	Number of Excavations	# of Munitions Recovered	Items	MEC CDC	MEC BIP	MD (lbs)	RRD (lbs)
O15 <b>Total</b>	FFP-4	09/07/2004	525 <b>525</b>	0 <b>0</b>		0 <b>0</b>	0 <b>0</b>	32 <b>32</b>	73 <b>73</b>
N15 <b>Total</b>	FFP-3	10/07/2004	880 <b>880</b>	0 <b>0</b>		0 <b>0</b>	0 <b>0</b>	32 <b>32</b>	83 <b>83</b>
N23 <b>Total</b>	Disposal Area 1	09/23/2004	156 <b>156</b>	2 <b>2</b>	81mm mortar	1 <b>1</b>	1 <b>1</b>	15 <b>15</b>	300 <b>300</b>
O24-25 <b>Total</b>	Berm 2	10/07/2004	1385 <b>1385</b>	3 1 1 1 1 1 <b>8</b>	30mm projectile 66mm rocket warhead fuze grenade PD fuze 3.5" rkt motor CAD	0 1 1 1 1 1 <b>4</b>	3 1 1 1 1 <b>4</b>	238 <b>238</b>	189 <b>189</b>
P 15 - P16, O16 <b>Total</b>	Twin Berms	01/06/2005	3056 <b>3056</b>	38 1 <b>39</b>	thermal batteries (special disposition - off site) 66mm rocket warhead	0 1 <b>0</b>	0 1 <b>1</b>	186 <b>186</b>	834 <b>834</b>
L29-30, M29-30 <b>Total</b>	Berm 5	01/13/2005	4170 <b>4170</b>	1 3 1 3 <b>8</b>	40mm grenade 30mm projectile 60mm mortar 81mm mortar		1 3 1 2 <b>2</b>	642 <b>642</b>	213 <b>213</b>
N16 <b>Total</b>	RRBA	09/07/2004	223 <b>223</b>	0 <b>0</b>		0 <b>0</b>	0 <b>0</b>	6 <b>6</b>	88 <b>88</b>
N31-34, O31-34	Polygon 2	09/29/2005	28099	354 3350 1 22 256 14 3 14	fuzes SSA drouge gun propellant M550 fuze/ escapement rocket primers primer unk primer block	354 3350 1 22 256 14 3 14		8260	4039

**FFP = Fixed Firing Point**

**RRBA = Range Raod Burn Area**

**MEC = Munitions and Explosives of Concern**

**CDC = Controlled Detonation Chamber**

**BIP = Blown in Place**

**MD = Munitions Debris**

**RRD = Range Related Debris**

**TABLE 1**  
**J-2 RRA UXO PROGRESS**  
**GRID SHEET SUMMARY (period ending 10-27-05)**

Grid	Location	Date	Number of Excavations	# of Munitions Recovered	Items	MEC CDC	MEC BIP	MD (lbs)	RRD (lbs)	
	Polygon 2 Continued			248	ignition charges 6 engine starter carts 14 explosive devices 44 impulse carts 6 carts 11 sound underwater signal 23 thermal batteries (special disposition - off site)  3 flare composition 4 MK11 20 mm 3 M56A3 20mm 423 20mm projectiles 385 .38 cal small arms 1 .38 cal ctg case 70 sm arms carts 10 M41 .38 cal dtg ball 28 MK13 flares/pyro 1 pencil flare 1 rifle grenade flare(pyro) 3 M49A1 flares 1 M48A1 .50 cal 108 M23 .50 cal 15 5.56mm small arms 2 5.56mm ctg cases 7 7.62mm ctg cases 1 M2 .30 cal ctg ball 7 M8 .50 cal API 1 50 cal spotter 8 electric blasting caps 110 primers 1 M71 primer	248 6 14 44 6 11 23  3 4 3 423 385 1 70 10 28 1 1 3 1 108 15 2 7 1 7 1 8 110 1				

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**TABLE 1**  
**J-2 RRA UXO PROGRESS**  
**GRID SHEET SUMMARY (period ending 10-27-05)**

Grid	Location	Date	Number of Excavations	# of Munitions Recovered	Items	MEC CDC	MEC BIP	MD (lbs)	RRD (lbs)	
	Polygon 2 Continued			1 27 4 8 5 1 4 1 14 7 2 177 30 1 1 24 1 11 1 1 265 64 4 1 10 36 10 1 1 2 2	pressure bottle explosive bolts electronic detonators detonators electrically activated device BDU-33 cartridge activated device 25lbs of MK 13 Flare residue/metal squibs M557 PD fuzes M551 PD fuze M935 PD fuze M51 series fuze PD fuze model unk M150 O/E Actuator explosive actuator 3.5" rocket fuze M2 Fuze igniter Misc. O/E 81mm Mortar M918 40mm 40mm projectiles 60mm projectile 60mm 840 series PD Fuze M50 Series CAD rocket propellant grenade fuze 2.36" rocket motor firing devices 14.5" sub cal	1 27 4 8 5 1 4 1 14 7 2 177 30 1 1 24 1 11 1 1 265 40 2 1 10 36 10 1 1 2 2				

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**TABLE 1**  
**J-2 RRA UXO PROGRESS**  
**GRID SHEET SUMMARY (period ending 10-27-05)**

Grid	Location	Date	Number of Excavations	# of Munitions Recovered	Items	MEC CDC	MEC BIP	MD (lbs)	RRD (lbs)
	Polygon 2 Continued			1 5 1 1 1 2 19 3 96 61 1 1 7 1 17 14 1 1 2 8 1 49 1 1	smoke grenade residue (1oz) 30mm projectile MK13 signal smoke mixture MK13 smk comp 5 lbs M18 5 sm grenade M159 flare PD Fuze pyro device small arms ammo small arms misc bomb destructor AN/MK23 prac bomb signal model unk M559 fuze detonator 40mm fuze M550 dets 40mm various fuze parts practice mine fuze M125 booster IRKT motor igniter CCU/44B impulse ctg smkls pwdr M550 fuze Fuze, MT M552 fuze	1 4 1 1 1 2 19 3 96 61 1 1 7 1 17 14 1 1 2 8 1 49 1 1	1 4 1 1 1 2 19 3 96 61 1 1 7 1 17 14 1 1 2 8 1 49 1 1		
Total			28099	6571		6543	28	8260	4039

**FFP = Fixed Firing Point**

**RRBA = Range Raod Burn Area**

**MEC = Munitions and Explosives of Concern**

**CDC = Controlled Detonation Chamber**

**BIP = Blown in Place**

**MD = Munitions Debris**

**RRD = Range Related Debris**

**TABLE 1**  
**J-2 RRA UXO PROGRESS**  
**GRID SHEET SUMMARY (period ending 10-27-05)**

## **FFP = Fixed Firing Point**

**RRBA = Range Raod Burn Area**

**MEC = Munitions and Explosives of Concern**

**CDC = Controlled Detonation Chamber**

BIP = Blown in Place

BIF = Blown In Place  
MD = Munitions Debris

BBD = Range Related Debris

**TABLE 3**  
**SAMPLING PROGRESS**  
**10/01/2005 - 10/31/2005**

<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>AOC</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
4036000-01G-A	4036000-01G	WESTERN BOU	10/18/2005	GROUNDWATER	38	69.8	6	12
4036000-03G-A	4036000-03G	WESTERN BOU	10/18/2005	GROUNDWATER	50	60	6	12
4036000-04G-A	4036000-04G	WESTERN BOU	10/18/2005	GROUNDWATER	54.6	64.6	6	12
4036000-06G-A	4036000-06G	WESTERN BOU	10/18/2005	GROUNDWATER	108	128	6	12
90LWA0007-A	90LWA0007	L RANGE	10/20/2005	GROUNDWATER	92	102	0	10
90MP0059A-A	90MP0059	J-3 RANGE	10/17/2005	GROUNDWATER	145.9	148.4	139	142
90MP0059B-A	90MP0059	J-3 RANGE	10/17/2005	GROUNDWATER	116.4	118.9	110	113
90MP0059C-A	90MP0059	J-3 RANGE	10/20/2005	GROUNDWATER	91.89	94.39	85	88
90MW0003-A	90MW0003	L RANGE; FS-1	10/11/2005	GROUNDWATER	144	149	52.11	57.11
90MW0003-D	90MW0003	L RANGE; FS-1	10/11/2005	GROUNDWATER	144	149	52.11	57.11
90MW0005-A	90MW0005	L RANGE	10/11/2005	GROUNDWATER	184	189	89.03	94.03
90MW0021-A	90MW0021	J-3 RANGE	10/21/2005	GROUNDWATER	127	132	78	83
90MW0070-A	90MW0070	L RANGE	10/29/2005	GROUNDWATER	132.5	137.5	78	83
90MW0071-A	90MW0071	L RANGE	10/29/2005	GROUNDWATER	150	155	82	87
90MW0104A-A	90MW104A	J-3 RANGE	10/13/2005	GROUNDWATER	138.4	143.4		
90MW0104B-A	90MW104A	J-3 RANGE	10/17/2005	GROUNDWATER	115	120		
90MW0104C-A	90MW104A	J-3 RANGE	10/13/2005	GROUNDWATER	84.81	89.81		
90MW0105A-A	90MW0105A,B	J-3 RANGE	10/06/2005	GROUNDWATER	148.9	153.7	142.37	147.16
90MW0105A-D	90MW0105A,B	J-3 RANGE	10/06/2005	GROUNDWATER	148.9	153.7	142.37	147.16
90MW0105B-A	90MW0105A,B	J-3 RANGE	10/06/2005	GROUNDWATER	114.4	119.2	107.88	112.68
90PZ0201-A	90PZ0201	J-3 RANGE	10/12/2005	GROUNDWATER	78.2	107.1	65.3	94.2
90PZ0201-D	90PZ0201	J-3 RANGE	10/12/2005	GROUNDWATER	78.2	107.1	65.3	94.2
90PZ0204-A	90PZ0204	J-3 RANGE	10/12/2005	GROUNDWATER	80	85	72.1	77.1
90PZ0208-A	90PZ0208	J-3 RANGE	10/12/2005	GROUNDWATER	90	95	72.8	77.8
90PZ0211A-A	90PZ0211	J-3 RANGE	10/21/2005	GROUNDWATER	83	83	76.85	76.85
90PZ0211B-A	90PZ0211	J-3 RANGE	10/21/2005	GROUNDWATER	93	93	86.85	86.85
90PZ0211C-A	90PZ0211	J-3 RANGE	10/21/2005	GROUNDWATER	103	103	96.85	96.85
90WT0006-A	90WT0006	L RANGE; FS-1	10/21/2005	GROUNDWATER	98	108	0	10
90WT0006-D	90WT0006	L RANGE; FS-1	10/21/2005	GROUNDWATER	98	108	0	10
95-15A-A	95-15A	NW CORNER	10/20/2005	GROUNDWATER	186.5	196.5	74.71	84.71
95-15C-A	95-15C	NW CORNER	10/20/2005	GROUNDWATER	147	157	78.16	88.16
MW00-4-A	00-4	WESTERN BOU	10/31/2005	GROUNDWATER	64	70	38	44
MW-356M1-	MW-356	J-3 RANGE	10/14/2005	GROUNDWATER	185	195	82.4	92.4
MW-356M2-	MW-356	J-3 RANGE	10/14/2005	GROUNDWATER	140	150	37.4	47.4
MW-356S-	MW-356	J-3 RANGE	10/14/2005	GROUNDWATER	105	115	2.4000	12.4
MW-356S-FD	MW-356	J-3 RANGE	10/14/2005	GROUNDWATER	105	115	2.4000	12.4
MW-357M1-	MW-357	J-2 RANGE	10/14/2005	GROUNDWATER	274.5	284.5	173.51	183.51
MW-357M2-	MW-357	J-2 RANGE	10/14/2005	GROUNDWATER	184.1	194.1	83.08	93.08
MW-359M1-	MW-359	J-3 RANGE	10/21/2005	GROUNDWATER	184.3	194.3	89.26	99.26

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MW-359M2-	MW-359	J-3 RANGE	10/21/2005	GROUNDWATER	148.6	158.6	53.62	63.62
MW-368M1-	MW-368	J-2 RANGE	10/28/2005	GROUNDWATER	237.4	247.4	133.85	143.85
MW-368M2-	MW-368	J-2 RANGE	10/28/2005	GROUNDWATER	202.7	212.7	99.23	109.23
MW-368M2-FD	MW-368	J-2 RANGE	10/28/2005	GROUNDWATER	202.7	212.7	99.23	109.23
MW-368M3-	MW-368	J-2 RANGE	10/28/2005	GROUNDWATER	155.5	165.5	52	62
MW-393D-	MW-393	J-2 RANGE	10/26/2005	GROUNDWATER	313.6	323.6	225.96	235.96
MW-393M1-	MW-393	J-2 RANGE	10/26/2005	GROUNDWATER	268.0	278.0	180.42	190.42
MW-393M2-	MW-393	J-2 RANGE	10/26/2005	GROUNDWATER	218.2	228.2	130.56	140.56
MW-398M1-	MW-398	J-1 RANGE	10/19/2005	GROUNDWATER	172.2	182.2	81.25	91.25
MW-398M2-	MW-398	J-1 RANGE	10/19/2005	GROUNDWATER	131.5	141.5	40.63	50.63
MW-398M2-FD	MW-398	J-1 RANGE	10/19/2005	GROUNDWATER	131.5	141.5	40.63	50.63
PPAWSPW-1-A	PPAWSPW-1	WATER SUPPL	10/25/2005	GROUNDWATER	430	450	158	178
PPAWSPW-2-A	PPAWSPW-2	WATER SUPPL	10/25/2005	GROUNDWATER	336	356	85	105
RS003P-A	RS003P	J-2 RANGE	10/25/2005	GROUNDWATER	90	90		
TW00-1-A	00-1	WESTERN BOU	10/18/2005	GROUNDWATER	64	70	52.1	58.1
TW00-6-A	00-6	WESTERN BOU	10/31/2005	GROUNDWATER	36	42	9.6	15.6
TW00-6-D	00-6	WESTERN BOU	10/31/2005	GROUNDWATER	36	42	9.6	15.6
TW00-7-A	00-7	WESTERN BOU	10/31/2005	GROUNDWATER	57	63	25.5	31.5
TW01-2A-A	01-2	WESTERN BOU	10/18/2005	GROUNDWATER	50	56	24.5	30.5
TW1-88A-A	1-88	WESTERN BOU	10/27/2005	GROUNDWATER	102.9	102.9	67.4	67.4
W02-03M1A	02-03	WESTERN BOU	10/13/2005	GROUNDWATER	130	140	86.1	96.1
W02-03M1D	02-03	WESTERN BOU	10/13/2005	GROUNDWATER	130	140	86.1	96.1
W02-03M2A	02-03	WESTERN BOU	10/13/2005	GROUNDWATER	92	102	48.15	58.15
W02-03M3A	02-03	WESTERN BOU	10/13/2005	GROUNDWATER	75	85	31.05	41.05
W02-05M1A	02-05	WESTERN BOU	10/13/2005	GROUNDWATER	110	120	81.44	91.44
W02-05M2A	02-05	WESTERN BOU	10/14/2005	GROUNDWATER	92	102	63.41	73.41
W02-05M3A	02-05	WESTERN BOU	10/17/2005	GROUNDWATER	70	80	41.37	51.37
W02-12M1A	02-12	WESTERN BOU	10/13/2005	GROUNDWATER	109	119	58.35	68.35
W02-12M2A	02-12	WESTERN BOU	10/13/2005	GROUNDWATER	94	104	43.21	53.21
W02-12M2D	02-12	WESTERN BOU	10/13/2005	GROUNDWATER	79	89	28.22	38.22
W02-12M3A	02-12	WESTERN BOU	10/17/2005	GROUNDWATER	79	89	28.22	38.22
W02-13M1A	02-13	WESTERN BOU	10/13/2005	GROUNDWATER	98	108	58.33	68.33
W02-13M2A	02-13	WESTERN BOU	10/13/2005	GROUNDWATER	83	93	44.2	54.2
W02-13M3A	02-13	WESTERN BOU	10/13/2005	GROUNDWATER	68	78	28.3	38.3
W06SSA	MW-6	CIA	10/25/2005	GROUNDWATER	106	116	0	10
W101M1A	MW-101	CIA	10/03/2005	GROUNDWATER	158	168	27	37
W101M1A-QA	MW-101	CIA	10/03/2005	GROUNDWATER	158	168	27	37
W101SSA	MW-101	CIA	10/03/2005	GROUNDWATER	131	141	0	10
W104SSA	MW-104	CIA	10/05/2005	GROUNDWATER	118	128	0	10

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W115M1A	MW-115	CIA	10/06/2005	GROUNDWATER	138	148	22	32
W115SSA	MW-115	CIA	10/06/2005	GROUNDWATER	116	126	0	10
W116SSA	MW-116	J-2 RANGE	10/19/2005	GROUNDWATER	102	112	0	10
W118M1A	MW-118	J-1 RANGE	10/25/2005	GROUNDWATER	146	156	38	48
W118M2A	MW-118	J-1 RANGE	10/25/2005	GROUNDWATER	116	126	8	18
W124M1A	MW-124	CIA	10/27/2005	GROUNDWATER	234	244	98	108
W128M1A	MW-128	J-3 RANGE	10/14/2005	GROUNDWATER	144	154	57	67
W128M2A	MW-128	J-3 RANGE	10/14/2005	GROUNDWATER	104	114	17	27
W12SSA	MW-12	CIA	10/31/2005	GROUNDWATER	96.7	106.7	0	10
W12SSD	MW-12	CIA	10/31/2005	GROUNDWATER	96.7	106.7	0	10
W135M2A	MW-135	CIA	10/03/2005	GROUNDWATER	280	290	94	104
W135M2D	MW-135	CIA	10/03/2005	GROUNDWATER	280	290	94	104
W135M3A	MW-135	CIA	10/03/2005	GROUNDWATER	239	249	53	63
W138M2A	MW-138	CIA	10/28/2005	GROUNDWATER	151	161	30	40
W13DDA	MW-13	J-3 RANGE	10/14/2005	GROUNDWATER	220	225	145	150
W13DDD	MW-13	J-3 RANGE	10/14/2005	GROUNDWATER	220	225	145	150
W13SSA	MW-13	J-3 RANGE	10/14/2005	GROUNDWATER	73	83	0	10
W149M1A	MW-149	CIA	10/05/2005	GROUNDWATER	237.5	247.5	136	146
W149SSA	MW-149	FORMER A	10/05/2005	GROUNDWATER	105.5	115.5	4	14
W150SSA	MW-150	PHASE 2b	10/06/2005	GROUNDWATER	92.5	102.5	1	11
W151SSA	MW-151	PHASE 2b	10/05/2005	GROUNDWATER	55.5	65.5	0	10
W151SSD	MW-151	PHASE 2b	10/05/2005	GROUNDWATER	55.5	65.5	0	10
W152M1A	MW-152	J-3 RANGE; OT	10/24/2005	GROUNDWATER	250	260	144	154
W152M2A	MW-152	J-3 RANGE; OT	10/24/2005	GROUNDWATER	154	164	48	58
W157M2A	MW-157	J-3 RANGE	10/10/2005	GROUNDWATER	110	120	100	110
W157M2A-QA	MW-157	J-3 RANGE	10/10/2005	GROUNDWATER	110	120	100	110
W157M3A	MW-157	J-3 RANGE	10/10/2005	GROUNDWATER	70	80	53.94	63.94
W157M3A-QA	MW-157	J-3 RANGE	10/10/2005	GROUNDWATER	70	80	53.94	63.94
W15M1A	MW-15	CIA	10/12/2005	GROUNDWATER	163	173	55	65
W15M2A	MW-15	CIA	10/18/2005	GROUNDWATER	144	154	36	46
W168M2A	MW-168	J-1 RANGE	10/14/2005	GROUNDWATER	198	208	116	126
W168M3A	MW-168	J-1 RANGE	10/01/2005	GROUNDWATER	103	113	21	31
W168M3A-QA	MW-168	J-1 RANGE	10/01/2005	GROUNDWATER	103	113	21	31
W170M1A	MW-170	J-2 RANGE	10/07/2005	GROUNDWATER	265	275	162	172
W170M2A	MW-170	FORMER K	10/07/2005	GROUNDWATER	198	208	95	105
W170M3A	MW-170	FORMER K	10/12/2005	GROUNDWATER	123	133	20	30
W170M3D	MW-170	FORMER K	10/12/2005	GROUNDWATER	123	133	20	30
W180M1A	MW-180	CIA	10/06/2005	GROUNDWATER	300	310	139.2	149.2
W180M2A	MW-180	CIA	10/06/2005	GROUNDWATER	195	205	34.5	44.5

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W180M3A	MW-180	CIA	10/06/2005	GROUNDWATER	171	181	10.3	20.3
W183M1A	MW-183	CIA	10/28/2005	GROUNDWATER	286	296	103.9	113.9
W183M2A	MW-183	CIA	10/28/2005	GROUNDWATER	270	280	87.9	97.9
W185M2A	MW-185	CIA	10/27/2005	GROUNDWATER	156	166	19.5	29.5
W189SSA	MW-189	J-1 RANGE	10/01/2005	GROUNDWATER	94	104	0	7
W191SSA	MW-191	J-1 RANGE	10/01/2005	GROUNDWATER	106	116	0	10
W191SSA-QA	MW-191	J-1 RANGE	10/01/2005	GROUNDWATER	106	116	0	10
W198M3A	MW-198	J-3 RANGE	10/20/2005	GROUNDWATER	100	105	78.5	83.5
W198M3A-QA	MW-198	J-3 RANGE	10/20/2005	GROUNDWATER	100	105	78.5	83.5
W198M4A	MW-198	J-3 RANGE	10/20/2005	GROUNDWATER	70	75	48.4	53.4
W198M4A-QA	MW-198	J-3 RANGE	10/20/2005	GROUNDWATER	70	75	48.4	53.4
W206M1A	MW-206	FORMER A	10/05/2005	GROUNDWATER	178.5	188.5	19.57	29.57
W206M1D	MW-206	FORMER A	10/05/2005	GROUNDWATER	178.5	188.5	19.57	29.57
W206SSA	MW-206	FORMER A	10/05/2005	GROUNDWATER	156	166	0	7
W217M1A	MW-217	J-3 RANGE	10/04/2005	GROUNDWATER	148	153	143	148
W217M2A	MW-217	J-3 RANGE	10/04/2005	GROUNDWATER	138	143	133	138
W217M2A-QA	MW-217	J-3 RANGE	10/04/2005	GROUNDWATER	138	143	133	138
W217M3A	MW-217	J-3 RANGE	10/04/2005	GROUNDWATER	101	106	96	101
W217M4A	MW-217	J-3 RANGE	10/05/2005	GROUNDWATER	68	73	63	68
W217M4D	MW-217	J-3 RANGE	10/05/2005	GROUNDWATER	68	73	63	68
W218M1A	MW-218	J-3 RANGE	10/05/2005	GROUNDWATER	128	133	123	128
W218M1A-QA	MW-218	J-3 RANGE	10/05/2005	GROUNDWATER	128	133	123	128
W218M2A	MW-218	J-3 RANGE	10/06/2005	GROUNDWATER	98	103	93	98
W218M3A	MW-218	J-3 RANGE	10/06/2005	GROUNDWATER	78	83	73	78
W218M3D	MW-218	J-3 RANGE	10/06/2005	GROUNDWATER	78	83	73	78
W219M1A	MW-219	WESTERN BOU	10/18/2005	GROUNDWATER	357	367	178	188
W219M2A	MW-219	WESTERN BOU	10/19/2005	GROUNDWATER	332	342	153.05	163.05
W219M2D	MW-219	WESTERN BOU	10/19/2005	GROUNDWATER	332	342	153.05	163.05
W219M3A	MW-219	WESTERN BOU	10/18/2005	GROUNDWATER	315	325	135.8	145.8
W219M4A	MW-219	WESTERN BOU	10/18/2005	GROUNDWATER	225	235	45.7	55.7
W223DDA	MW-223	CIA	10/24/2005	GROUNDWATER	260	270	167.86	177.86
W223M1A	MW-223	CIA	10/24/2005	GROUNDWATER	211	221	118.79	128.79
W223M2A	MW-223	CIA	10/24/2005	GROUNDWATER	185	195	93.31	103.31
W238M1A	MW-238	L RANGE	10/07/2005	GROUNDWATER	183	193	85.46	95.46
W238M2A	MW-238	L RANGE	10/07/2005	GROUNDWATER	125	135	27.55	37.55
W238M2D	MW-238	L RANGE	10/07/2005	GROUNDWATER	125	135	27.55	37.55
W246M1A	MW-246	L RANGE	10/21/2005	GROUNDWATER	178	188	116.2	126.2
W246M2A	MW-246	J-3 RANGE	10/29/2005	GROUNDWATER	95	105	33.09	43.09
W250M1A	MW-250	J-3 RANGE	10/10/2005	GROUNDWATER	185	195	174.65	184.65

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W250M1A-QA	MW-250	J-3 RANGE	10/10/2005	GROUNDWATER	185	195	174.65	184.65
W250M2A	MW-250	J-3 RANGE	10/10/2005	GROUNDWATER	145	155	134.82	144.82
W250M2A-QA	MW-250	J-3 RANGE	10/10/2005	GROUNDWATER	145	155	134.82	144.82
W250M3A	MW-250	J-3 RANGE	10/10/2005	GROUNDWATER	95	105	84.85	94.85
W250M3A-QA	MW-250	J-3 RANGE	10/10/2005	GROUNDWATER	95	105	84.85	94.85
W253M1A	MW-253	J-1 RANGE	10/19/2005	GROUNDWATER	265	275	136.72	146.72
W266M2A	MW-266	CIA/J-1 RANGE	10/07/2005	GROUNDWATER	239	249	92.26	102.26
W266M2D	MW-266	CIA/J-1 RANGE	10/07/2005	GROUNDWATER	239	249	92.26	102.26
W267M1A	MW-267	WESTERN BOU	10/12/2005	GROUNDWATER	248	258	18.57	28.57
W267M1A-QA	MW-267	WESTERN BOU	10/12/2005	GROUNDWATER	248	258	18.57	28.57
W268M1A	MW-268	WESTERN BOU	10/12/2005	GROUNDWATER	97	107	47.75	57.75
W26SSA	MW-26	CIA	10/21/2005	GROUNDWATER	129	139	0	10
W277SSA	MW-277	NW CORNER	10/27/2005	GROUNDWATER	102	112	0	10
W278SSA	MW-278	NW CORNER	10/27/2005	GROUNDWATER	80	90	0	10
W279SSA	MW-279	NW CORNER	10/27/2005	GROUNDWATER	66	76	10	20
W279SSD	MW-279	NW CORNER	10/27/2005	GROUNDWATER	66	76	10	20
W27SSA	MW-27	CIA	10/05/2005	GROUNDWATER	117	127	0	10
W289SSA	MW-289	J-2 RANGE	10/19/2005	GROUNDWATER	105	115	2.7	12.7
W28M1A	MW-28	J-3 RANGE	10/11/2005	GROUNDWATER	270	280	173	183
W28M2A	MW-28	J-3 RANGE	10/12/2005	GROUNDWATER	175	185	78	88
W28SSA	MW-28	OTHER	10/12/2005	GROUNDWATER	95.17	105.2	0	10
W28SSD	MW-28	OTHER	10/12/2005	GROUNDWATER	95.17	105.2	0	10
W292M1A	MW-292	J-2 RANGE	10/19/2005	GROUNDWATER	282	292	187	197
W292M2A	MW-292	J-2 RANGE	10/19/2005	GROUNDWATER	155	165	59.4	69.4
W296M2A	MW-296	J-2 RANGE	10/27/2005	GROUNDWATER	215	225	95.05	105.05
W300M1A	MW-300	J-2 RANGE	10/11/2005	GROUNDWATER	293	303	190.18	200.18
W300M2A	MW-300	J-2 RANGE	10/11/2005	GROUNDWATER	197	207	94.38	104.38
W300M2A-QA	MW-300	J-2 RANGE	10/11/2005	GROUNDWATER	197	207	94.38	104.38
W300M3A	MW-300	J-2 RANGE	10/11/2005	GROUNDWATER	135	145	32.46	42.46
W306M1A	MW-306	J-1 RANGE	10/25/2005	GROUNDWATER	185	195	61	71
W307M1A	MW-307	J-2 RANGE	10/19/2005	GROUNDWATER	295	305	188	198
W307M2A	MW-307	J-2 RANGE	10/19/2005	GROUNDWATER	231	241	123.46	133.46
W307M2D	MW-307	J-2 RANGE	10/19/2005	GROUNDWATER	231	241	123.46	133.46
W307M3A	MW-307	J-2 RANGE	10/19/2005	GROUNDWATER	116	126	17.8	27.82
W30SSA	MW-30	J-3 RANGE	10/19/2005	GROUNDWATER	26	36	0	10
W30SSD	MW-30	J-3 RANGE	10/19/2005	GROUNDWATER	26	36	0	10
W311M1A	MW-311	DEMO 2	10/24/2005	GROUNDWATER	222	232	24.89	34.89
W311M1D	MW-311	DEMO 2	10/24/2005	GROUNDWATER	222	232	24.89	34.89
W311M2A	MW-311	DEMO 2	10/24/2005	GROUNDWATER	200	210	2.75	12.75

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**TABLE 3**  
**SAMPLING PROGRESS**  
**10/01/2005 - 10/31/2005**

<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>AOC</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
W312M1A	MW-312	DEMO 2	10/24/2005	GROUNDWATER	177	187	24.41	34.41
W313M1A	MW-313	J-2 RANGE	10/27/2005	GROUNDWATER	255	265	133.42	143.42
W313M2A	MW-313	J-2 RANGE	10/27/2005	GROUNDWATER	215	225	93	103
W313M3A	MW-313	J-2 RANGE	10/27/2005	GROUNDWATER	194	204	73	83
W319M1A	MW-319	J-2 RANGE	10/12/2005	GROUNDWATER	200	210	107.25	117.25
W319M2A	MW-319	J-2 RANGE	10/12/2005	GROUNDWATER	165	175	72	82
W319SSA	MW-319	J-2 RANGE	10/12/2005	GROUNDWATER	93	103	0	10
W324M1A	MW-324	J-2 RANGE	10/31/2005	GROUNDWATER	235	245	82	92
W324M2A	MW-324	J-2 RANGE	10/31/2005	GROUNDWATER	205	215	82	92
W328M1A	MW-328	L RANGE	10/14/2005	GROUNDWATER	160	170	60.97	70.97
W328M1D	MW-328	L RANGE	10/14/2005	GROUNDWATER	160	170	60.97	70.97
W328M2A	MW-328	L RANGE	10/14/2005	GROUNDWATER	105	115	5.97	15.97
W334M1A	MW-334	J-2 RANGE	10/31/2005	GROUNDWATER	285	295	175	185
W334M2A	MW-334	J-2 RANGE	10/31/2005	GROUNDWATER	165	175	55	65
W334M2D	MW-334	J-2 RANGE	10/31/2005	GROUNDWATER	165	175	55	65
W338M2A	MW-338	NW CORNER	10/20/2005	GROUNDWATER	119	129	45.75	55.75
W338SSA	MW-338	NW CORNER	10/20/2005	GROUNDWATER	72	82	0	8.76
W344M2A	MW-344	NW CORNER	10/17/2005	GROUNDWATER	145	155	27.62	37.62
W344M2D	MW-344	NW CORNER	10/17/2005	GROUNDWATER	145	155	27.62	37.62
W344SSA	MW-344	NW CORNER	10/17/2005	GROUNDWATER	115.5	125.5	0	8.07
W350M1A	MW-350	NW CORNER	10/17/2005	GROUNDWATER	221	231	135.43	145.43
W350M2A	MW-350	NW CORNER	10/17/2005	GROUNDWATER	126	136	40.96	50.96
W352M3A	MW-352	DEMO 1	10/04/2005	GROUNDWATER	43	53	25.3	35.3
W37M1A	MW-37	CIA	10/28/2005	GROUNDWATER	181	191	62	72
W37M1D	MW-37	CIA	10/28/2005	GROUNDWATER	181	191	62	72
W37M2A	MW-37	CIA	10/28/2005	GROUNDWATER	145	155	26	36
W37M3A	MW-37	CIA	10/28/2005	GROUNDWATER	130	140	11	21
W38DDA	MW-38	CIA	10/25/2005	GROUNDWATER	242	252	124	134
W38M1A	MW-38	CIA	10/14/2005	GROUNDWATER	217	227	99	109
W38M2A	MW-38	CIA	10/14/2005	GROUNDWATER	187	197	69	79
W38M3A	MW-38	CIA	10/25/2005	GROUNDWATER	170	180	52	62
W38M4A	MW-38	CIA	10/25/2005	GROUNDWATER	132	142	14	24
W40M1A	MW-40	CIA	10/31/2005	GROUNDWATER	132.5	142.5	13	23
W53DDA	MW-53	OTHER	10/19/2005	GROUNDWATER	283	293	158	168
W53M1A	MW-53	OTHER	10/19/2005	GROUNDWATER	224	234	99	109
W53M2A	MW-53	OTHER	10/19/2005	GROUNDWATER	194	204	69	79
W53M3A	MW-53	OTHER	10/21/2005	GROUNDWATER	164	174	39	49
W53M3D	MW-53	OTHER	10/21/2005	GROUNDWATER	164	174	39	49
W53SSA	MW-53	OTHER	10/21/2005	GROUNDWATER	121.2	131.2	0	10

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**TABLE 3**  
**SAMPLING PROGRESS**  
**10/01/2005 - 10/31/2005**

<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>AOC</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
W54DDA	MW-54	OTHER	10/03/2005	GROUNDWATER	278	288	127	137
W54M1A	MW-54	OTHER	10/03/2005	GROUNDWATER	230	240	79	89
W54M2A	MW-54	OTHER	10/03/2005	GROUNDWATER	210	220	59	69
W54M2D	MW-54	OTHER	10/03/2005	GROUNDWATER	210	220	59	69
W54M3A	MW-54	OTHER	10/03/2005	GROUNDWATER	180	190	29	39
W57DDA	MW-57	J-2 RANGE	10/18/2005	GROUNDWATER	213	223	127	137
W57M1A	MW-57	J-2 RANGE	10/18/2005	GROUNDWATER	188	198	102	112
W57M2A	MW-57	J-2 RANGE	10/18/2005	GROUNDWATER	148	158	62	72
W57M2D	MW-57	J-2 RANGE	10/18/2005	GROUNDWATER	148	158	62	72
W57M3A	MW-57	J-2 RANGE	10/18/2005	GROUNDWATER	117	127	31	41
W57SSA	MW-57	J-2 RANGE	10/18/2005	GROUNDWATER	85	95	0	10
W59M1A	MW-59	CIA	10/31/2005	GROUNDWATER	165	170	32	38
W59M2A	MW-59	CIA	10/31/2005	GROUNDWATER	150	160	18	28
W59SSA	MW-59	CIA	10/31/2005	GROUNDWATER	128	138	0	10
W68SSA	MW-68	GUN & MORTA	10/21/2005	GROUNDWATER	84	94	0	10
W70SSA	MW-70	GUN & MORTA	10/17/2005	GROUNDWATER	132	142	4	14
W70SSD	MW-70	GUN & MORTA	10/17/2005	GROUNDWATER	132	142	4	14
W87M1A	MW-87	CIA	10/28/2005	GROUNDWATER	194	204	62	72
W87M2A	MW-87	CIA	10/28/2005	GROUNDWATER	169	179	37	47
W87M3A	MW-87	CIA	10/28/2005	GROUNDWATER	140	150	8	18
W87M3D	MW-87	CIA	10/28/2005	GROUNDWATER	140	150	8	18
W90M1A	MW-90	CIA	10/17/2005	GROUNDWATER	145	155	27	37
W90SSA	MW-90	CIA	10/17/2005	GROUNDWATER	118	128	0	10
W90SSA-QA	MW-90	CIA	10/17/2005	GROUNDWATER	118	128	0	10
XXM971-A	97-1	WESTERN BOU	10/24/2005	GROUNDWATER	83	93	62	72
XXM972-A	97-2	WESTERN BOU	10/24/2005	GROUNDWATER	75	85	53	63
XXM975-A	97-5	WESTERN BOU	10/27/2005	GROUNDWATER	84	94	76	86
XXM975-D	97-5	WESTERN BOU	10/27/2005	GROUNDWATER	84	94	76	86
FPR-EFF-35A	FPR-EFF		10/18/2005	PROCESS WATE	0	0		
FPR-EFF-A-35B	FPR-EFF		10/18/2005	PROCESS WATE	0	0		
FPR-EFF-B-35B	FPR-EFF		10/18/2005	PROCESS WATE	0	0		
FPR-EFF-C-35B	FPR-EFF		10/18/2005	PROCESS WATE	0	0		
FPR-INF-A-35A	FPR-INF		10/18/2005	PROCESS WATE	0	0		
FPR-INF-A-35D	FPR-INF		10/18/2005	PROCESS WATE	0	0		
FPR-MID-1A-35A	FPR-MID-1		10/18/2005	PROCESS WATE	0	0		
FPR-MID-1B-35A	FPR-MID-1		10/18/2005	PROCESS WATE	0	0		
FPR-MID-1C-35A	FPR-MID-1		10/18/2005	PROCESS WATE	0	0		
FPR-MID-2A-35A	FPR-MID-2		10/18/2005	PROCESS WATE	0	0		
FPR-MID-2B-35A	FPR-MID-2		10/18/2005	PROCESS WATE	0	0		

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<b>SAMPLE_ID</b>	<b>GIS_LOCID</b>	<b>AOC</b>	<b>LOGDATE</b>	<b>SAMP_TYPE</b>	<b>SBD</b>	<b>SED</b>	<b>BWTS</b>	<b>BWTE</b>
FPR-MID-2C-35A	FPR-MID-2		10/18/2005	PROCESS WATE	0	0		
MW-399-23	MW-399	J-2 RANGE	10/03/2005	PROFILE	320	320	222	222
MW-400-19	MW-400	J-1 RANGE	10/03/2005	PROFILE	290	295	222.5	227.5
MW-401-01	MW-401	J-1 RANGE	10/06/2005	PROFILE	140	140	11.5	11.5
MW-401-02	MW-401	J-1 RANGE	10/06/2005	PROFILE	150	150	21.5	21.5
MW-401-03	MW-401	J-1 RANGE	10/06/2005	PROFILE	170	170	41.5	41.5
MW-401-03FD	MW-401	J-1 RANGE	10/06/2005	PROFILE	170	170	41.5	41.5
MW-401-04	MW-401	J-1 RANGE	10/06/2005	PROFILE	180	180	51.5	51.5
MW-401-05	MW-401	J-1 RANGE	10/06/2005	PROFILE	190	190	61.5	61.5
MW-401-07	MW-401	J-1 RANGE	10/07/2005	PROFILE	200	200	71.5	71.5
MW-401-08	MW-401	J-1 RANGE	10/07/2005	PROFILE	210	210	81.5	81.5
MW-401-09	MW-401	J-1 RANGE	10/07/2005	PROFILE	220	220	91.5	91.5
MW-401-10	MW-401	J-1 RANGE	10/07/2005	PROFILE	230	230	101.5	101.5
MW-401-11	MW-401	J-1 RANGE	10/11/2005	PROFILE	240	240	111.5	111.5
MW-401-12	MW-401	J-1 RANGE	10/11/2005	PROFILE	250	250	121.5	121.5
MW-401-13	MW-401	J-1 RANGE	10/11/2005	PROFILE	260	260	131.5	131.5
MW-401-13FD	MW-401	J-1 RANGE	10/11/2005	PROFILE	260	260	131.5	131.5
MW-401-15	MW-401	J-1 RANGE	10/12/2005	PROFILE	270	270	141.5	141.5
MW-401-16	MW-401	J-1 RANGE	10/12/2005	PROFILE	280	280	151.5	151.5
MW-401-17	MW-401	J-1 RANGE	10/12/2005	PROFILE	290	290	161.5	161.5
MW-401-18	MW-401	J-1 RANGE	10/12/2005	PROFILE	300	300	171.5	171.5
MW-401-19	MW-401	J-1 RANGE	10/12/2005	PROFILE	310	310	181.5	181.5
MW-402-01	MW-402	J-1 RANGE	10/24/2005	PROFILE	90	95	19	24
MW-402-03	MW-402	J-1 RANGE	10/26/2005	PROFILE	100	105	29	34
MW-402-03FD	MW-402	J-1 RANGE	10/26/2005	PROFILE	100	105	29	34
MW-402-04	MW-402	J-1 RANGE	10/26/2005	PROFILE	110	115	39	44
MW-402-05	MW-402	J-1 RANGE	10/26/2005	PROFILE	120	125	49	54
MW-402-06	MW-402	J-1 RANGE	10/26/2005	PROFILE	130	135	59	64
MW-402-07	MW-402	J-1 RANGE	10/26/2005	PROFILE	140	145	69	74
MW-402-08	MW-402	J-1 RANGE	10/26/2005	PROFILE	150	155	79	84
MW-402-09	MW-402	J-1 RANGE	10/26/2005	PROFILE	160	165	89	94
MW-402-10	MW-402	J-1 RANGE	10/26/2005	PROFILE	170	175	99	104
MW-402-11	MW-402	J-1 RANGE	10/27/2005	PROFILE	180	185	109	114
MW-402-13	MW-402	J-1 RANGE	10/28/2005	PROFILE	190	195	119	124
MW-402-13FD	MW-402	J-1 RANGE	10/28/2005	PROFILE	190	195	119	124
MW-402-14	MW-402	J-1 RANGE	10/28/2005	PROFILE	210	215	139	144
MW-403-01	MW-403	J-1 RANGE	10/07/2005	PROFILE	90	95	11.8	16.8
MW-403-02	MW-403	J-1 RANGE	10/07/2005	PROFILE	100	105	21.8	26.8
MW-403-03	MW-403	J-1 RANGE	10/07/2005	PROFILE	110	115	31.8	36.8

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MW-403-03FD	MW-403	J-1 RANGE	10/07/2005	PROFILE	110	115	31.8	36.8
MW-403-04	MW-403	J-1 RANGE	10/10/2005	PROFILE	120	125	41.8	46.8
MW-403-05	MW-403	J-1 RANGE	10/10/2005	PROFILE	130	135	51.8	56.8
MW-403-05	MW-403	J-1 RANGE	10/10/2005	PROFILE	130	135	51.8	56.8
MW-403-06	MW-403	J-1 RANGE	10/10/2005	PROFILE	140	145	61.8	66.8
MW-403-07	MW-403	J-1 RANGE	10/10/2005	PROFILE	150	155	71.8	76.8
MW-403-08	MW-403	J-1 RANGE	10/10/2005	PROFILE	160	165	81.8	86.8
MW-403-09	MW-403	J-1 RANGE	10/11/2005	PROFILE	170	175	91.8	96.8
MW-403-10	MW-403	J-1 RANGE	10/12/2005	PROFILE	180	185	101.8	106.8
MW-403-11	MW-403	J-1 RANGE	10/12/2005	PROFILE	190	195	111.8	116.8
MW-403-12	MW-403	J-1 RANGE	10/12/2005	PROFILE	200	205	121.8	126.8
MW-403-13	MW-403	J-1 RANGE	10/12/2005	PROFILE	210	215	131.8	136.8
MW-403-13FD	MW-403	J-1 RANGE	10/12/2005	PROFILE	210	215	131.8	136.8
MW-403-15	MW-403	J-1 RANGE	10/13/2005	PROFILE	220	225	141.8	146.8
MW-403-16	MW-403	J-1 RANGE	10/13/2005	PROFILE	230	235	151.8	156.8
MW-403-17	MW-403	J-1 RANGE	10/14/2005	PROFILE	270	275	191.8	196.8
MW-403-19	MW-403	J-1 RANGE	10/17/2005	PROFILE	280	285	201.8	206.8
MW-403-21	MW-403	J-1 RANGE	10/18/2005	PROFILE	300	305	221.8	226.8
MW-404-01	MW-404	DEMO 2	10/18/2005	PROFILE	195	195	11	11
MW-404-02	MW-404	DEMO 2	10/18/2005	PROFILE	200	200	16	16
MW-404-03	MW-404	DEMO 2	10/18/2005	PROFILE	210	210	26	26
MW-404-03FD	MW-404	DEMO 2	10/18/2005	PROFILE	210	210	26	26
MW-404-04	MW-404	DEMO 2	10/18/2005	PROFILE	220	220	36	36
MW-404-05	MW-404	DEMO 2	10/18/2005	PROFILE	230	230	46	46
MW-404-06	MW-404	DEMO 2	10/18/2005	PROFILE	240	240	56	56
LKSNK0005AAA	LKSNK0005		10/14/2005	SURFACE WATE	0	1		
LKSNK0006AAA	LKSNK0006		10/14/2005	SURFACE WATE	0	1		
LKSNK0007AAA	LKSNK0007		10/14/2005	SURFACE WATE	0	1		

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**TABLE 4**  
**J-1 RANGE GEOPHYSICAL INVESTIGATION SUPPLEMENTAL**  
**GRID SHEET SUMMARY TABLE**  
**(period ending 10-27-05)**

Grid/ Location	Date	Number of Excavations	# of Munitions Recovered	Items	MEC CDC	MEC BIP	MD (lbs)	RRD (lbs)
I-30	07/21/2005	12	5	Mortar, 81mm		5	30	
Total		12	5		0	5	30	0
I-37	10/27/2005	7	1 5	105mm HE, M1 Fuze		1	491	4
Total		7	6		0	1	491	4
I-38	10/27/2005	1					15	1150
Total		1	0		0	0	15	1150
J-12	07/21/2005	2	154 9	Mortar, 81mm Warhead, 66mm	153 9	1	1530	0
Total		2	163		162	1	1530	0
J-36	10/21/2005	7	2 25 6 44	Small Arms Primer, Percussion, M82 Fuze, M935 Flash tube	2 8		262	233
Total		7	77		10	0	262	233
J-37	10/21/2005	8					80	27
Total		8	0		0	0	80	27
K-34	07/28/2005	11	5 47	Mortar, 81mm 105mm Cartridge case	4	1	592	695
Total		11	52		4	1	592	695

**MEC = Munitions and Explosives of Concern**

**CDC = Controlled Detonation Chamber**

**BIP = Blown in Place**

**MD = Munitions Debris**

**RRD = Range Related Debris**

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**J-1 RANGE GEOPHYSICAL INVESTIGATION SUPPLEMENTAL**  
**GRID SHEET SUMMARY TABLE**  
**(period ending 10-27-05)**

Grid/ Location	Date	Number of Excavations	# of Munitions Recovered	Items	MEC CDC	MEC BIP	MD (lbs)	RRD (lbs)
K-36	10/06/2005	172	24 12 7 8 31 28 47 154 2	propellant (lbs) 14.5" projectile burster tube drums MEC/soil 90mm TP 105mm Cartridge case Fuze, M51 series Suspect EED Mortar, 81mm M374	24 7 5 8    154 1		6661	965
Total		172	313		199	1	6661	965
K-41	10/27/2005	8	2 1 3 1 1 1	Mortar, 81mm M374 5 in Warhead Flash tube Mortar, 81mm, illum 4.2in Mortar Mortar, 60mm	1	1	137	1242
Total		8	9			1	137	1242
H-0	09/22/2005	Surf Clr	0					30
Total		0	0		0	0	0	30
I-0	09/22/2005	Surf Clr	0				5	120
Total		0	0		0	0	5	120
J-0	09/22/2005	Surf Clr	0					100
Total		0	0		0	0	0	100

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
ECMWSNP02	ECMWSNP02D	09/13/1999	J-3 RANGE; FS-	504	1,2-DIBROMOETHANE (ETHYLENE DI)	0.11		UG/L	75.08	80.08	0.05	X
90MW0003	WF03MA	10/07/1999	L RANGE; FS-1	OC21V	1,2-DICHLOROETHANE	5		UG/L	52.11	57.11	5	X
27MW0018A	CHPI00006-A010	04/23/2003	LF-1	SW8330	1,3-DINITROBENZENE	1.7		UG/L			1	X
27MW0020A	CHPI10007-A010	04/23/2003	LF-1	SW8330	1,3-DINITROBENZENE	1		UG/L			1	X
27MW0020B	CHPI00008-A010	04/23/2003	LF-1	SW8330	1,3-DINITROBENZENE	1.1		UG/L			1	X
MW-19	W19SSA	03/05/1998	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	10	J	UG/L	0	10	2	X
MW-19	W19S2A	07/20/1998	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	16		UG/L	0	10	2	X
MW-19	W19S2D	07/20/1998	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	16		UG/L	0	10	2	X
MW-19	W19SSA	02/12/1999	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	7.2	J	UG/L	0	10	2	X
MW-19	W19SSA	09/10/1999	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	2.6	J	UG/L	0	10	2	X
MW-19	W19SSA	05/12/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	3.7	J	UG/L	0	10	2	X
MW-19	W19SSA	05/23/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	0	10	2	X
MW-19	W19SSA	08/08/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	2	J	UG/L	0	10	2	X
MW-19	W19SSA	12/08/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	2.3	J	UG/L	0	10	2	X
MW-19	W19SSA	08/24/2001	DEMO 1	8330NX	2,4,6-TRINITROTOLUENE	2.4		UG/L	0	10	2	X
MW-19	W19SSA	12/27/2001	DEMO 1	8330NX	2,4,6-TRINITROTOLUENE	2.2	J	UG/L	0	10	2	X
MW-196	W196SSA	02/07/2002	J-3 RANGE	8330N	2,4,6-TRINITROTOLUENE	12		UG/L	0	5	2	X
MW-196	W196SSA	07/12/2002	J-3 RANGE	8330N	2,4,6-TRINITROTOLUENE	10		UG/L	0	5	2	X
MW-196	W196SSA	10/24/2002	J-3 RANGE	8330N	2,4,6-TRINITROTOLUENE	9.3		UG/L	0	5	2	X
MW-196	W196SSA	08/12/2003	J-3 RANGE	8330N	2,4,6-TRINITROTOLUENE	5.5		UG/L	0	5	2	X
MW-196	W196SSA	11/07/2003	J-3 RANGE	8330NX	2,4,6-TRINITROTOLUENE	12		UG/L	0	5	2	X
MW-196	W196SSA	02/10/2004	J-3 RANGE	8330N	2,4,6-TRINITROTOLUENE	14		UG/L	0	5	2	X
MW-196	W196SSA	10/28/2004	J-3 RANGE	8330NX	2,4,6-TRINITROTOLUENE	29		UG/L	0	5	2	X
MW-196	W196SSA	06/16/2005	J-3 RANGE	8330N	2,4,6-TRINITROTOLUENE	17		UG/L	0	5	2	X
MW-31	W31SSA	05/15/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	3.3		UG/L	13	18	2	X
MW-31	W31SSA	08/09/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	13	18	2	X
MW-31	W31SSA	12/08/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X
MW-31	W31SSA	05/02/2001	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.2		UG/L	13	18	2	X
MW-31	W31SSA	08/24/2001	DEMO 1	8330NX	2,4,6-TRINITROTOLUENE	5.4		UG/L	13	18	2	X
MW-31	W31SSA	01/04/2002	DEMO 1	8330NX	2,4,6-TRINITROTOLUENE	5.9		UG/L	13	18	2	X
MW-31	W31SSA	05/29/2002	DEMO 1	8330NX	2,4,6-TRINITROTOLUENE	5.5		UG/L	13	18	2	X
MW-31	W31SSA	08/07/2002	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.9		UG/L	13	18	2	X
MW-31	W31SSA	11/15/2002	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.5		UG/L	13	18	2	X
MW-31	W31SSA	03/28/2003	DEMO 1	8330NX	2,4,6-TRINITROTOLUENE	5.2		UG/L	13	18	2	X
MW-31	W31SSA	09/27/2003	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-31	W31SSD	09/27/2003	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18		2 X
MW-31	W31SSA	02/28/2004	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.7		UG/L	13	18		2 X
MW-31	W31SSA	05/11/2004	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	6.2		UG/L	13	18		2 X
MW-31	W31SSA	10/27/2004	DEMO 1	8330NX	2,4,6-TRINITROTOLUENE	6.3		UG/L	13	18		2 X
MW-31	W31SSA	04/30/2005	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.9		UG/L	13	18		2 X
MW-31	W31MMA	05/23/2001	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	5.2		UG/L	28	38		2 X
MW-31	W31DDA	08/09/2000	DEMO 1	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	48	53		2 X
MW-45	W45SSA	08/23/2001	L RANGE; FS-1	8330N	2,6-DINITROTOLUENE	8.3	J	UG/L	0	10		5 X
MW-1	W01SSA	09/07/1999	CIA	IM40MB	ANTIMONY	6.7	J	UG/L	0	10		6 X
MW-187	W187DDX	01/23/2002	J-1 RANGE	IM40MB	ANTIMONY	6	J	UG/L	199.5	209.5		6 X
MW-3	W03DDL	03/06/1998	CIA	IM40MB	ANTIMONY	13.8	J	UG/L	219	224		6 X
MW-34	W34M2A	08/16/1999	DEMO 1	IM40MB	ANTIMONY	6.6	J	UG/L	53	63		6 X
MW-35	W35SSA	08/19/1999	DEMO 1	IM40MB	ANTIMONY	6.9	J	UG/L	0	10		6 X
MW-35	W35SSD	08/19/1999	DEMO 1	IM40MB	ANTIMONY	13.8	J	UG/L	0	10		6 X
MW-36	W36SSA	08/17/1999	DEMO 1	IM40MB	ANTIMONY	6.7	J	UG/L	0	10		6 X
MW-38	W38SSA	08/18/1999	CIA	IM40MB	ANTIMONY	7.4		UG/L	0	10		6 X
MW-38	W38M3A	08/18/1999	CIA	IM40MB	ANTIMONY	6.6	J	UG/L	52	62		6 X
MW-38	W38DDA	08/17/1999	CIA	IM40MB	ANTIMONY	6.9	J	UG/L	124	134		6 X
MW-39	W39M1A	08/18/1999	CIA	IM40MB	ANTIMONY	7.5		UG/L	84	94		6 X
MW-50	W50M1A	05/15/2000	CIA	IM40MB	ANTIMONY	9.5		UG/L	89	99		6 X
PPAWSMW-3	PPAWSMW-3	08/12/1999	OTHER	IM40MB	ANTIMONY	6	J	UG/L	0	10		6 X
MW-7	W07M1A	09/07/1999	CIA	IM40MB	ARSENIC	52.8		UG/L	135	140		50 X
MW-187	W187DDA	01/23/2002	J-1 RANGE	OC21V	BENZENE	1000		UG/L	199.5	209.5		5 X
MW-187	W187DDA	01/23/2002	J-1 RANGE	VPHMA	BENZENE	760	J	UG/L	199.5	209.5		5 X
MW-187	W187DDA	02/11/2002	J-1 RANGE	VPHMA	BENZENE	1300		UG/L	199.5	209.5		5 X
MW-187	W187DDA	02/11/2002	J-1 RANGE	OC21V	BENZENE	1300		UG/L	199.5	209.5		5 X
MW-187	W187DDA	07/11/2002	J-1 RANGE	OC21V	BENZENE	530	J	UG/L	199.5	209.5		5 X
MW-187	W187DDA	10/17/2002	J-1 RANGE	OC21V	BENZENE	340		UG/L	199.5	209.5		5 X
MW-187	W187DDA	07/07/2003	J-1 RANGE	OC21V	BENZENE	150		UG/L	199.5	209.5		5 X
MW-187	W187DDA	11/21/2003	J-1 RANGE	OC21V	BENZENE	140		UG/L	199.5	209.5		5 X
MW-187	W187DDA	03/05/2004	J-1 RANGE	OC21VM	BENZENE	120		UG/L	199.5	209.5		5 X
MW-187	W187DDA	07/13/2004	J-1 RANGE	OC21VM	BENZENE	120		UG/L	199.5	209.5		5 X
MW-187	W187DDA	09/01/2004	J-1 RANGE	OC21VM	BENZENE	110		UG/L	199.5	209.5		5 X
MW-187	W187DDA	02/01/2005	J-1 RANGE	OC21VM	BENZENE	91		UG/L	199.5	209.5		5 X
MW-187	W187DDA	05/24/2005	J-1 RANGE	OC21VM	BENZENE	67		UG/L	199.5	209.5		5 X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-264	W264M1A	12/09/2003	J-3 RANGE	SW8270	BENZO(A)PYRENE	0.5	J	UG/L	160.94	170.94	0.2	X
03MW0122A	WS122A	09/30/1999	CS-10	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	12		UG/L	1	11		6 X
11MW0003	WF143A	02/25/1998	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L				6 X
11MW0003	WF143A	09/30/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L				6 X
15MW0004	15MW0004	04/09/1999	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	0	10	6	X
15MW0008	15MW0008D	04/12/1999	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	25	J	UG/L	0	10	6	X
27MW0705	27MW0705	01/08/2002	LF-1;GUN & MO	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	7.5	J	UG/L	0	10	6	X
27MW2061	27MW2061	01/09/2002	LF-1;GUN & MO	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	12	J	UG/L	0	10	6	X
28MW0106	WL28XA	02/19/1998	LF-1	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18	J	UG/L	0	10	6	X
28MW0106	WL28XA	03/23/1999	LF-1	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	26		UG/L	0	10	6	X
58MW0002	WC2XXA	02/26/1998	CS-19	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	36		UG/L	0	5	6	X
58MW0005E	WC5EXA	09/27/1999	CS-19	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	0	10	6	X
58MW0006E	WC6EXA	10/03/1997	CS-19	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	59		UG/L	0	10	6	X
58MW0006E	WC6EXD	10/03/1997	CS-19	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	57		UG/L	0	10	6	X
58MW0006E	WC6EXA	01/29/1999	CS-19	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	0	10	6	X
58MW0007C	WC7CXA	09/28/1999	CS-19	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	24	29	6	X
58MW0010A	58MW0010A-01	04/16/1997	CS-19	CSVOL	bis(2-ETHYLHEXYL) PHTHALATE	7.3	J	UG/L	140	145	6	X
90MW0054	WF12XA	10/04/1999	J-3 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13	J	UG/L	91.83	96.83	6	X
90WT0003	WF03XA	09/30/1999	L RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	58		UG/L	0	10	6	X
90WT0005	WF05XA	01/13/1998	FS-12	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	47		UG/L	0	10	6	X
90WT0013	WF13XA	01/16/1998	L RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	34		UG/L	0	10	6	X
90WT0013	WF13XA	01/14/1999	L RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	0	10	6	X
97-1	W9701A	11/19/1997	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	54	J	UG/L	62	72	6	X
97-1	W9701D	11/19/1997	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28	J	UG/L	62	72	6	X
97-2	W9702A	11/20/1997	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	53	63	6	X
97-3	W9703A	11/21/1997	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	73	J	UG/L	36	46	6	X
97-5	W9705A	11/20/1997	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	15		UG/L	76	86	6	X
BHW215083	WG083A	11/26/1997	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	16.95	26.95	6	X
C2-B	C-2I	03/07/2002	OTHER	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	39.31	79.31	6	X
C6-C	C-6D	03/12/2002	OTHER	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	7.1		UG/L	100.04	140.04	6	X
C7-B	C-7I	03/08/2002	J-2 RANGE	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	93.89	133.89	6	X
C7-B	C-7ID	03/08/2002	J-2 RANGE	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	17		UG/L	93.89	133.89	6	X
LRWS1-4	WL14XA	10/06/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	78	J	UG/L	107	117	6	X
LRWS2-3	WL23XA	11/21/1997	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	20	J	UG/L	68	83	6	X
LRWS2-6	WL26XA	10/20/1997	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	21		UG/L	75	90	6	X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
LRWS2-6	WL26XA	10/04/1999	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9	J	UG/L	75	90		6 X
LRWS4-1	WL41XA	11/24/1997	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	100		UG/L	66	91		6 X
LRWS5-1	WL51XA	11/25/1997	PHASE 2b	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	66	91		6 X
MW-10	W10SSA	09/16/1999	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	39		UG/L	0	10		6 X
MW-11	W11SSA	11/06/1997	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	33	J	UG/L	0	10		6 X
MW-11	W11SSD	11/06/1997	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	23	J	UG/L	0	10		6 X
MW-12	W12SSA	11/06/1997	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28		UG/L	0	10		6 X
MW-14	W14SSA	11/04/1997	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	0	10		6 X
MW-142	W142M2A	01/29/2001	J-3 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	100	110		6 X
MW-142	W142M1A	01/29/2001	J-3 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20		UG/L	185	195		6 X
MW-146	W146M1A	02/23/2001	L RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.4		UG/L	75	80		6 X
MW-146	W146M1A	06/19/2001	L RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.2		UG/L	75	80		6 X
MW-157	W157DDA	05/03/2001	J-3 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.1		UG/L	199	209		6 X
MW-158	W158M2A	10/15/2001	J-2 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	34	J	UG/L	37	47		6 X
MW-16	W16SSA	11/17/1997	DEMO 2	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28		UG/L	0	10		6 X
MW-16	W16DDA	11/17/1997	DEMO 2	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	43		UG/L	223	228		6 X
MW-164	W164M1A	09/05/2002	J-1 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.6		UG/L	119	129		6 X
MW-168	W168M2A	06/05/2001	J-1 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	116	126		6 X
MW-168	W168M1A	06/04/2001	J-1 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.7		UG/L	174	184		6 X
MW-168	W168M1A	06/06/2003	J-1 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.8	J	UG/L	174	184		6 X
MW-17	W17SSD	11/10/1997	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	120	J	UG/L	0	10		6 X
MW-17	W17DDA	11/11/1997	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	42		UG/L	196	206		6 X
MW-18	W18SSA	10/10/1997	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	36		UG/L	0	10		6 X
MW-18	W18DDA	09/10/1999	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	222	232		6 X
MW-188	W188M1A	01/30/2002	J-1 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.4		UG/L	41.1	51.1		6 X
MW-19	W19DDA	03/04/1998	DEMO 1	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	254	259		6 X
MW-196	W196M1A	02/06/2002	J-3 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	10	J	UG/L	12	17		6 X
MW-198	W198M1A	10/31/2002	J-3 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	127.8	132.8		6 X
MW-2	W02M2A	01/20/1998	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	33	38		6 X
MW-2	W02M1A	01/21/1998	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10	J	UG/L	75	80		6 X
MW-2	W02DDA	02/02/1999	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	218	223		6 X
MW-20	W20SSA	11/07/1997	DEMO 1	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	280		UG/L	0	10		6 X
MW-21	W21M2A	04/01/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	58	68		6 X
MW-22	W22SSA	11/24/1997	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	96		UG/L	0	10		6 X
MW-22	W22SSA	09/20/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18		UG/L	0	10		6 X

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-23	W23SSA	10/27/1997	PHASE 2b	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	0	10		6 X
MW-23	W23M3A	11/13/1997	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	34	39		6 X
MW-23	W23M3D	11/13/1997	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	34	39		6 X
MW-24	W24SSA	11/14/1997	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	0	10		6 X
MW-27	W27SSA	09/17/1999	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	0	10		6 X
MW-28	W28SSA	11/03/1997	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	0	10		6 X
MW-28	W28SSA	09/17/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	150 J		UG/L	0	10		6 X
MW-28	W28M1A	01/12/2001	J-3 RANGE	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.7		UG/L	173	183		6 X
MW-29	W29SSA	11/03/1997	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	0	10		6 X
MW-29	W29SSA	09/17/1999	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	20		UG/L	0	10		6 X
MW-356	MW-356M1-FD	06/17/2005	J-3 RANGE	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	37 J		UG/L	82.4	92.4		6 X
MW-36	W36M2A	08/17/1999	DEMO 1	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	54	64		6 X
MW-38	W38M3A	05/06/1999	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	15		UG/L	52	62		6 X
MW-4	W04SSA	11/04/1997	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	30		UG/L	0	10		6 X
MW-41	W41M2A	11/12/1999	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	67	77		6 X
MW-43	W43M1A	05/26/1999	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	90	100		6 X
MW-44	W44M1A	09/20/1999	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	53	63		6 X
MW-45	W45M1A	05/24/1999	L RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	37		UG/L	98	108		6 X
MW-46	W46M1A	11/01/1999	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6 J		UG/L	103	113		6 X
MW-46	W46DDA	11/02/1999	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14 J		UG/L	136	146		6 X
MW-47	W47M2D	02/05/2003	WESTERN BOU	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.6 J		UG/L	38	48		6 X
MW-47	W47M1A	08/24/1999	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	75	85		6 X
MW-47	W47DDA	08/24/1999	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	100	110		6 X
MW-49	W49SSA	03/01/2000	NW CORNER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	290		UG/L	0	10		6 X
MW-5	W05DDA	02/13/1998	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9 J		UG/L	223	228		6 X
MW-52	W52M3A	08/27/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7 J		UG/L	59	64		6 X
MW-53	W53M1A	08/30/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	31		UG/L	99	109		6 X
MW-53	W53DDA	02/18/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18		UG/L	158	168		6 X
MW-55	W55DDA	05/13/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	119	129		6 X
MW-55	W55DDA	07/31/2001	OTHER	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.4		UG/L	119	129		6 X
MW-57	W57SSA	12/21/1999	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	3300 J		UG/L	0	10		6 X
MW-57	W57M2A	06/30/2000	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	62	72		6 X
MW-57	W57DDA	12/13/1999	J-2 RANGE	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	95		UG/L	127	137		6 X
MW-7	W07SSA	10/31/1997	CIA	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	0	10		6 X
MW-70	W70M1A	10/27/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	129	139		6 X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-82	W82DDA	08/22/2001	WESTERN BOU	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	97	107		6 X
MW-84	W84DDA	03/03/2000	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	30		UG/L	153	163		6 X
RW-1	WRW1XA	02/18/1998	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	59		UG/L	0	9		6 X
RW-1	WRW1XD	10/06/1999	OTHER	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11	J	UG/L	0	9		6 X
XX95-14	W9514A	09/28/1999	WESTERN BOU	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	22		UG/L	90	100		6 X
MW-52	W52M3L	08/27/1999	OTHER	IM40MB	CADMIUM	12.2		UG/L	59	64		5 X
LRMW0003	LRMW0003-A	05/17/2004	OTHER	OC21VM	CHLOROMETHANE	33	J	UG/L	69.68	94.68	30	X
MW-187	W187DDA	01/23/2002	J-1 RANGE	OC21V	CHLOROMETHANE	75	J	UG/L	199.5	209.5		30 X
MW-187	W187DDA	02/11/2002	J-1 RANGE	OC21V	CHLOROMETHANE	47	J	UG/L	199.5	209.5		30 X
MW-7	W07M1A	09/07/1999	CIA	IM40MB	CHROMIUM, TOTAL	114		UG/L	135	140		100 X
PPAWSMW-1	PPAWSMW-1	06/22/1999	OTHER	OL21P	DIELDRIN	3		UG/L	0	10		0.5 X
58MW0001	58MW001-01	11/07/1996	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8		UG/L	0	5		2 X
58MW0001	58MW001-	02/21/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1	J	UG/L	0	5		2 X
58MW0001	58MW0001-FD	02/21/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3	J	UG/L	0	5		2 X
58MW0001	58MW0001	05/29/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8		UG/L	0	5		2 X
58MW0001	58MW0001	08/29/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	0	5		2 X
58MW0001	58MW0001-D	08/29/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	0	5		2 X
58MW0001	58MW0001	01/11/2002	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	0	5		2 X
58MW0001	58MW0001	05/31/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	0	5		2 X
58MW0001	58MW0001-A	09/13/2002	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	0	5		2 X
58MW0001	58MW0001-A	12/06/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.2		UG/L	0	5		2 X
58MW0001	58MW0001-A	08/08/2003	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	0	5		2 X
58MW0001	58MW0001-A	11/18/2003	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.9		UG/L	0	5		2 X
58MW0001	58MW0001-A	06/22/2004	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.7		UG/L	0	5		2 X
58MW0001	58MW0001-A	11/04/2004	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.5	J	UG/L	0	5		2 X
58MW0001	58MW0001-A	04/26/2005	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.8		UG/L	0	5		2 X
58MW0002	58MW002-01	11/07/1996	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	0	5		2 X
58MW0002	WC2XXA	02/26/1998	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	19		UG/L	0	5		2 X
58MW0002	WC2XXA	01/14/1999	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	20		UG/L	0	5		2 X
58MW0002	WC2XXA	10/08/1999	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.8		UG/L	0	5		2 X
58MW0002	58MW0002-	03/22/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	5		2 X
58MW0002	58MW0002	05/23/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	0	5		2 X
58MW0002	58MW0002	09/19/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	15		UG/L	0	5		2 X
58MW0002	58MW0002	12/14/2001	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	15		UG/L	0	5		2 X
58MW0002	58MW0002	05/31/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	16		UG/L	0	5		2 X

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WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
58MW0002	58MW0002-A	09/11/2002	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	0	5		2 X
58MW0002	58MW0002-A	12/05/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	0	5		2 X
58MW0002	58MW0002-A	10/10/2003	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	20		UG/L	0	5		2 X
58MW0002	58MW0002-A	03/02/2004	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	21		UG/L	0	5		2 X
58MW0002	58MW0002-A	04/28/2004	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	0	5		2 X
58MW0002	58MW0002-A	11/04/2004	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14 J		UG/L	0	5		2 X
58MW0002	58MW0002-A	04/25/2005	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	5		2 X
58MW0009E	58MW0009E-05	04/16/1997	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	6.5	11.5		2 X
58MW0009E	WC9EXA	10/02/1997	CS-19	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.7		UG/L	6.5	11.5		2 X
58MW0009E	WC9EXA	01/26/1999	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	17		UG/L	6.5	11.5		2 X
58MW0009E	WC9EXA	09/28/1999	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	6.5	11.5		2 X
58MW0009E	WC9EXD	09/28/1999	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-	03/06/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E	05/23/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.4		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E	08/29/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E	12/11/2001	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E	06/03/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	08/26/2002	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	12/09/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	07/03/2003	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-D	07/03/2003	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	11/18/2003	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	03/05/2004	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.6		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-D	03/05/2004	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.8		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	05/05/2004	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.1		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	08/24/2004	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-D	08/24/2004	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.6		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	02/18/2005	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	6.5	11.5		2 X
58MW0009E	58MW0009E-A	05/19/2005	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	17		UG/L	6.5	11.5		2 X
58MW0011D	58MW0011D-	03/22/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	49.5	54.5		2 X
58MW0011D	58MW0011D	05/24/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.3		UG/L	49.5	54.5		2 X
58MW0011D	58MW0011D	09/26/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5		UG/L	49.5	54.5		2 X
58MW0011D	58MW0011D	12/11/2001	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	49.5	54.5		2 X
58MW0011D	58MW0011D	06/03/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	49.5	54.5		2 X
58MW0011D	58MW0011D-A	08/27/2002	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	49.5	54.5		2 X

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58MW0011D	58MW0011D-A	12/09/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	49.5	54.5		2 X
58MW0011D	58MW0011D-A	06/09/2003	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	49.5	54.5		2 X
58MW0016	58MW0016C-	03/21/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	0	10		2 X
58MW0016	58MW0016C	08/30/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	0	10		2 X
58MW0016	58MW0016C	12/11/2001	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	0	10		2 X
58MW0016	58MW0016C	06/04/2002	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	0	10		2 X
58MW0016	58MW0016C-A	11/24/2003	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	0	10		2 X
58MW0016	58MW0016C-D	11/24/2003	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	0	10		2 X
58MW0016	58MW0016C-A	04/30/2004	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	0	10		2 X
58MW0016	58MW0016C-A	11/05/2004	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	0	10		2 X
58MW0016	58MW0016C-D	11/05/2004	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	0	10		2 X
58MW0016	58MW0016C-A	04/26/2005	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	0	10		2 X
58MW0016	58MW0016C-D	04/26/2005	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	0	10		2 X
58MW0016	58MW0016B-	03/21/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.9		UG/L	28.5	38.5		2 X
58MW0016	58MW0016B	08/30/2001	CS-19	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	28.5	38.5		2 X
58MW0018	58MW0018B-	03/20/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	34.55	44.55		2 X
58MW0018	58MW0018B	12/13/2001	CS-19	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	34.55	44.55		2 X
90MW0022	WF22XA	01/26/1999	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8		UG/L	72.79	77.79		2 X
90MW0022	WF22XA	02/16/1999	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	72.79	77.79		2 X
90MW0022	WF22XA	09/30/1999	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	72.79	77.79		2 X
90MW0041	90MW0041-D	01/13/2003	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	31.5	36.5		2 X
90MW0054	90MW0054	12/08/2001	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	91.83	96.83		2 X
90MW0054	90MW0054	04/20/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.7		UG/L	91.83	96.83		2 X
90MW0054	90MW0054-A	09/12/2002	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	91.83	96.83		2 X
90MW0054	90MW0054-A	12/30/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	91.83	96.83		2 X
90MW0054	90MW0054-A	05/01/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	91.83	96.83		2 X
90MW0054	90MW0054-A	10/04/2003	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	91.83	96.83		2 X
90MW0054	90MW0054-D	10/04/2003	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	91.83	96.83		2 X
90MW0054	90MW0054-A	02/18/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	91.83	96.83		2 X
90MW0054	90MW0054-A	05/17/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	91.83	96.83		2 X
90WT0013	WF13XA	01/16/1998	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2 J		UG/L	0	10		2 X
MW-1	71MW0001M2-	03/14/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L				2 X
MW-1	W01SSA	09/30/1997	CIA	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	0	10		2 X
MW-1	W01SSD	09/30/1997	CIA	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	0	10		2 X
MW-1	W01SSA	02/22/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	0	10		2 X

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

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

J = ESTIMATED DETECT

AOC = Area Of Concern

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-1	W01SSA	09/07/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	0	10		2>X
MW-1	W01SSA	05/31/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1	J	UG/L	0	10		2>X
MW-1	W01SSA	07/31/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8	J	UG/L	0	10		2>X
MW-1	W01SSA	11/18/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	0	10		2>X
MW-1	W01SSA	12/12/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1	J	UG/L	0	10		2>X
MW-1	W01SSD	12/12/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	0	10		2>X
MW-1	W01SSA	08/16/2001	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	0	10		2>X
MW-1	W01SSA	01/10/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2	J	UG/L	0	10		2>X
MW-1	W01SSA	05/14/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	0	10		2>X
MW-1	W01SSA	11/14/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	0	10		2>X
MW-1	W01SSA	02/25/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	0	10		2>X
MW-1	W01MMA	09/29/1997	CIA	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	44	49		2>X
MW-1	W01M2A	03/01/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	44	49		2>X
MW-1	W01M2A	05/10/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	44	49		2>X
MW-1	W01M2A	07/31/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4	J	UG/L	44	49		2>X
MW-1	W01M2A	11/18/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.1		UG/L	44	49		2>X
MW-1	W01M2D	11/18/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8		UG/L	44	49		2>X
MW-1	W01M2A	05/01/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.8		UG/L	44	49		2>X
MW-1	W01M2A	08/15/2001	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	44	49		2>X
MW-1	W01M2A	11/30/2001	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.9		UG/L	44	49		2>X
MW-1	W01M2A	05/22/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	44	49		2>X
MW-1	W01M2A	01/15/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	44	49		2>X
MW-1	W01M2A	05/13/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	44	49		2>X
MW-1	W01M2A	11/17/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.4		UG/L	44	49		2>X
MW-1	W01M2A	02/25/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8		UG/L	44	49		2>X
MW-1	W01M2A	09/28/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.3		UG/L	44	49		2>X
MW-1	W01M2A	12/21/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5	J	UG/L	44	49		2>X
MW-1	W01M2A	04/28/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	44	49		2>X
MW-100	W100M1A	06/06/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	45	55		2>X
MW-100	W100M1D	06/06/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	45	55		2>X
MW-100	W100M1A	10/02/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	45	55		2>X
MW-100	W100M1A	01/27/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	45	55		2>X
MW-100	W100M1A	10/23/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	45	55		2>X
MW-100	W100M1D	10/23/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	45	55		2>X
MW-100	W100M1A	11/27/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	45	55		2>X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-100	W100M1A	05/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	45	55		2 X
MW-100	W100M1A	09/24/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	45	55		2 X
MW-100	W100M1A	01/11/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	45	55		2 X
MW-100	W100M1A	05/20/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	45	55		2 X
MW-100	W100M1D	05/20/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	45	55		2 X
MW-101	W101M1A	06/06/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	27	37		2 X
MW-101	W101M1A	10/23/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	27	37		2 X
MW-101	W101M1A	11/27/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	27	37		2 X
MW-101	W101M1A	05/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	27	37		2 X
MW-101	W101M1A	09/19/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8		UG/L	27	37		2 X
MW-101	W101M1A	11/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	27	37		2 X
MW-101	W101M1A	02/26/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	27	37		2 X
MW-101	W101M1D	02/26/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	27	37		2 X
MW-101	W101M1A	05/05/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	27	37		2 X
MW-101	W101M1A	09/24/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	27	37		2 X
MW-101	W101M1A	11/18/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	27	37		2 X
MW-105	W105M1A	06/21/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.9		UG/L	78	88		2 X
MW-105	W105M1A	11/07/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	78	88		2 X
MW-105	W105M1A	01/27/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	78	88		2 X
MW-105	W105M1A	10/22/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	78	88		2 X
MW-105	W105M1A	11/26/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	78	88		2 X
MW-105	W105M1A	05/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	78	88		2 X
MW-105	W105M1A	12/21/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	78	88		2 X
MW-105	W105M1A	05/02/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	78	88		2 X
MW-107	W107M2A	06/21/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	5	15		2 X
MW-107	W107M2A	11/07/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	5	15		2 X
MW-107	W107M2A	10/22/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	5	15		2 X
MW-107	W107M2A	11/29/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2	J	UG/L	5	15		2 X
MW-107	W107M2D	11/29/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2	J	UG/L	5	15		2 X
MW-107	W107M2A	09/12/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	5	15		2 X
MW-107	W107M2A	11/22/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	5	15		2 X
MW-107	W107M2A	04/09/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2	J	UG/L	5	15		2 X
MW-107	W107M2A	03/02/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	5	15		2 X
MW-107	W107M2A	04/26/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	5	15		2 X
MW-107	W107M2A	04/27/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	5	15		2 X

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WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-107	W107M2D	04/27/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	5	15		2 X
MW-111	W111M3A	10/10/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	33	43		2 X
MW-112	W112M2A	04/25/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	26	36		2 X
MW-112	W112M2A	10/30/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	26	36		2 X
MW-112	W112M2A	02/19/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	26	36		2 X
MW-112	W112M2A	11/09/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	26	36		2 X
MW-112	W112M2A	03/28/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	26	36		2 X
MW-113	W113M2A	09/26/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.2		UG/L	48	58		2 X
MW-113	W113M2A	01/15/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	48	58		2 X
MW-113	W113M2A	04/30/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	15		UG/L	48	58		2 X
MW-113	W113M2A	12/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	48	58		2 X
MW-113	W113M2A	05/09/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7		UG/L	48	58		2 X
MW-113	W113M2A	09/17/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	48	58		2 X
MW-113	W113M2A	11/26/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	48	58		2 X
MW-113	W113M2A	04/30/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.9		UG/L	48	58		2 X
MW-113	W113M2D	04/30/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	48	58		2 X
MW-113	W113M2A	11/18/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.6		UG/L	48	58		2 X
MW-113	W113M2A	02/19/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.6		UG/L	48	58		2 X
MW-113	W113M2D	02/19/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.3		UG/L	48	58		2 X
MW-113	W113M2A	04/27/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.5		UG/L	48	58		2 X
MW-113	W113M2A	08/10/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.4		UG/L	48	58		2 X
MW-113	W113M2A	11/05/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8		UG/L	48	58		2 X
MW-113	W113M2A	03/28/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.6		UG/L	48	58		2 X
MW-114	W114M2A	10/24/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	140		UG/L	39	49		2 X
MW-114	W114M2D	10/24/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	140		UG/L	39	49		2 X
MW-114	W114M2A	03/14/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	120 J		UG/L	39	49		2 X
MW-114	W114M2A	06/19/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	140		UG/L	39	49		2 X
MW-114	W114M2A	01/07/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	170		UG/L	39	49		2 X
MW-114	W114M2A	05/29/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	190		UG/L	39	49		2 X
MW-114	W114M2A	08/09/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	210		UG/L	39	49		2 X
MW-114	W114M2A	11/13/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	220		UG/L	39	49		2 X
MW-114	W114M2A	05/27/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	200		UG/L	39	49		2 X
MW-114	W114M2A	10/01/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	220		UG/L	39	49		2 X
MW-114	W114M2A	02/09/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	210		UG/L	39	49		2 X
MW-114	W114M2A	04/19/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	180		UG/L	39	49		2 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)

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

J = ESTIMATED DETECT

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-114	W114M2A	07/30/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	160		UG/L	39	49		2/X
MW-114	W114M2A	04/13/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	140		UG/L	39	49		2/X
MW-114	W114M1A	03/14/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2	J	UG/L	96	106		2/X
MW-114	W114M1A	12/21/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	96	106		2/X
MW-114	W114M1A	06/21/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	96	106		2/X
MW-114	W114M1A	08/09/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	96	106		2/X
MW-129	W129M2A	12/21/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	46	56		2/X
MW-129	W129M2A	06/27/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.6		UG/L	46	56		2/X
MW-129	W129M2D	06/27/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.9		UG/L	46	56		2/X
MW-129	W129M2A	07/10/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.9		UG/L	46	56		2/X
MW-129	W129M2A	08/19/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.4		UG/L	46	56		2/X
MW-129	W129M2A	11/13/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13	J	UG/L	46	56		2/X
MW-129	W129M2D	11/13/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	46	56		2/X
MW-129	W129M2A	03/24/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	46	56		2/X
MW-129	W129M2A	10/02/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8		UG/L	46	56		2/X
MW-129	W129M2A	02/10/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	46	56		2/X
MW-129	W129M2A	04/07/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	46	56		2/X
MW-129	W129M2A	08/06/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	46	56		2/X
MW-129	W129M2A	04/05/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	46	56		2/X
MW-129	W129M1A	02/10/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	66	76		2/X
MW-129	W129M1A	04/07/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	66	76		2/X
MW-130	W130SSA	05/31/2005	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	0	10		2/X
MW-132	W132SSA	11/09/2000	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5	J	UG/L	0	10		2/X
MW-132	W132SSA	02/16/2001	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4	J	UG/L	0	10		2/X
MW-132	W132SSA	12/12/2001	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.8		UG/L	0	10		2/X
MW-147	W147M2A	02/23/2001	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	77	87		2/X
MW-147	W147M2A	10/24/2001	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	77	87		2/X
MW-147	W147M2A	04/29/2002	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	77	87		2/X
MW-147	W147M2D	04/29/2002	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	77	87		2/X
MW-147	W147M1A	02/23/2001	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	94	104		2/X
MW-147	W147M1A	06/19/2001	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	94	104		2/X
MW-147	W147M1A	04/29/2002	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	94	104		2/X
MW-147	W147M1A	09/05/2002	L RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	94	104		2/X
MW-153	W153M1A	03/23/2001	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.2		UG/L	108	118		2/X
MW-153	W153M1A	07/24/2001	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.8		UG/L	108	118		2/X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-153	W153M1A	10/24/2001	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.8		UG/L	108	118		2>X
MW-153	W153M1A	04/26/2002	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.7	J	UG/L	108	118		2>X
MW-153	W153M1A	09/30/2002	L RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5		UG/L	108	118		2>X
MW-153	W153M1A	12/02/2002	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8		UG/L	108	118		2>X
MW-153	W153M1A	06/24/2003	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	108	118		2>X
MW-153	W153M1A	10/30/2003	L RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	108	118		2>X
MW-153	W153M1A	12/19/2003	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	108	118		2>X
MW-153	W153M1A	06/14/2004	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	108	118		2>X
MW-153	W153M1A	09/23/2004	L RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	108	118		2>X
MW-153	W153M1A	12/03/2004	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	108	118		2>X
MW-153	W153M1A	05/24/2005	L RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	108	118		2>X
MW-16	W16SSA	10/03/2003	DEMO 2	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	0	10		2>X
MW-160	W160SSA	01/23/2002	DEMO 2	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2	J	UG/L	5	15		2>X
MW-163	W163SSA	06/14/2001	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	0	10		2>X
MW-163	W163SSA	10/10/2001	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.8		UG/L	0	10		2>X
MW-163	W163SSA	02/05/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	0	10		2>X
MW-163	W163SSA	03/07/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.2		UG/L	0	10		2>X
MW-163	W163SSA	07/02/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	0	10		2>X
MW-163	W163SSA	01/08/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	0	10		2>X
MW-163	W163SSA	03/27/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6	J	UG/L	0	10		2>X
MW-163	W163SSA	11/04/2003	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	0	10		2>X
MW-163	W163SSA	02/13/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	0	10		2>X
MW-163	W163SSA	10/01/2004	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.7	J	UG/L	0	10		2>X
MW-163	W163SSA	03/10/2005	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	33		UG/L	0	10		2>X
MW-163	W163SSA	06/08/2005	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	26		UG/L	0	10		2>X
MW-164	W164M2A	05/25/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	49	59		2>X
MW-164	W164M2A	08/21/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8		UG/L	49	59		2>X
MW-164	W164M2A	01/17/2002	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	49	59		2>X
MW-164	W164M2A	06/20/2002	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.1		UG/L	49	59		2>X
MW-164	W164M2A	09/05/2002	J-1 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.9		UG/L	49	59		2>X
MW-164	W164M2D	09/05/2002	J-1 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7		UG/L	49	59		2>X
MW-164	W164M2A	01/08/2003	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8	J	UG/L	49	59		2>X
MW-164	W164M2A	06/06/2003	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.9		UG/L	49	59		2>X
MW-164	W164M2A	05/25/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	49	59		2>X
MW-165	W165M2A	05/08/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	60		UG/L	46	56		2>X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-165	W165M2A	08/16/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	50		UG/L	46	56		2 X
MW-165	W165M2A	01/07/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	27	J	UG/L	46	56		2 X
MW-165	W165M2A	04/18/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	26		UG/L	46	56		2 X
MW-165	W165M2A	08/10/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	23		UG/L	46	56		2 X
MW-165	W165M2A	11/26/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	19		UG/L	46	56		2 X
MW-165	W165M2A	03/27/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	35		UG/L	46	56		2 X
MW-165	W165M2A	09/11/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	46	56		2 X
MW-165	W165M2D	09/11/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	46	56		2 X
MW-165	W165M2A	03/01/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	46	56		2 X
MW-165	W165M2D	03/01/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	46	56		2 X
MW-165	W165M2A	04/09/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	46	56		2 X
MW-165	W165M2A	08/06/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	46	56		2 X
MW-165	W165M2A	12/07/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	130		UG/L	46	56		2 X
MW-165	W165M2A	04/14/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	23		UG/L	46	56		2 X
MW-166	W166M3A	06/01/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	19	29		2 X
MW-166	W166M3A	10/04/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	19	29		2 X
MW-166	W166M3A	01/17/2002	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	19	29		2 X
MW-166	W166M3A	07/02/2003	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	19	29		2 X
MW-166	W166M3A	08/13/2005	J-1 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	19	29		2 X
MW-166	W166M1A	05/31/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	112	117		2 X
MW-166	W166M1A	10/04/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	112	117		2 X
MW-166	W166M1A	01/16/2002	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	112	117		2 X
MW-166	W166M1A	07/01/2003	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	112	117		2 X
MW-166	W166M1A	11/11/2003	J-1 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.8		UG/L	112	117		2 X
MW-166	W166M1A	02/20/2004	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	112	117		2 X
MW-166	W166M1A	06/29/2004	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	112	117		2 X
MW-166	W166M1A	09/30/2004	J-1 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	112	117		2 X
MW-166	W166M1A	01/05/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	112	117		2 X
MW-166	W166M1A	06/09/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	112	117		2 X
MW-166	W166M1A	08/13/2005	J-1 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	112	117		2 X
MW-171	W171M2A	05/31/2001	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	83	88		2 X
MW-171	W171M2A	12/21/2001	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	83	88		2 X
MW-176	W176M1A	11/23/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.1		UG/L	117.6	127.6		2 X
MW-176	W176M1A	10/08/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	158.55	168.55		2 X
MW-176	W176M1A	01/09/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	158.55	168.55		2 X

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

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

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-176	W176M1A	07/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	158.55	168.55		2>X
MW-176	W176M1A	08/10/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	158.55	168.55		2>X
MW-176	W176M1D	08/10/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	158.55	168.55		2>X
MW-176	W176M1A	04/04/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.9		UG/L	158.55	168.55		2>X
MW-178	W178M1A	10/31/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.8		UG/L	117	127		2>X
MW-178	W178M1A	03/08/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6	J	UG/L	117	127		2>X
MW-178	W178M1A	07/26/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	117	127		2>X
MW-178	W178M1A	01/13/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	117	127		2>X
MW-178	W178M1A	06/10/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	117	127		2>X
MW-178	W178M1A	11/17/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	117	127		2>X
MW-178	W178M1A	12/24/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	117	127		2>X
MW-178	W178M1A	05/19/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	117	127		2>X
MW-178	W178M1D	05/19/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	117	127		2>X
MW-178	W178M1A	08/12/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	117	127		2>X
MW-178	W178M1A	12/29/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	117	127		2>X
MW-178	W178M1A	05/02/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	117	127		2>X
MW-184	W184M1A	01/24/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	23		UG/L	58.2	68.2		2>X
MW-184	W184M1A	06/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	24		UG/L	58.2	68.2		2>X
MW-184	W184M1A	09/18/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	24		UG/L	58.2	68.2		2>X
MW-184	W184M1D	09/18/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	24		UG/L	58.2	68.2		2>X
MW-184	W184M1A	05/21/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	24		UG/L	58.2	68.2		2>X
MW-184	W184M1D	05/21/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	24		UG/L	58.2	68.2		2>X
MW-184	W184M1A	10/30/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	22		UG/L	58.2	68.2		2>X
MW-184	W184M1A	02/09/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	21		UG/L	58.2	68.2		2>X
MW-184	W184M1A	05/18/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	19		UG/L	58.2	68.2		2>X
MW-184	W184M1A	08/10/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	19		UG/L	58.2	68.2		2>X
MW-184	W184M1A	02/09/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	17		UG/L	58.2	68.2		2>X
MW-184	W184M1A	05/12/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	17		UG/L	58.2	68.2		2>X
MW-19	W19SSA	03/05/1998	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	190		UG/L	0	10		2>X
MW-19	W19S2A	07/20/1998	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	260		UG/L	0	10		2>X
MW-19	W19S2D	07/20/1998	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	260		UG/L	0	10		2>X
MW-19	W19SSA	02/12/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	250		UG/L	0	10		2>X
MW-19	W19SSA	09/10/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	240		UG/L	0	10		2>X
MW-19	W19SSA	05/12/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	150	J	UG/L	0	10		2>X
MW-19	W19SSA	05/23/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	160		UG/L	0	10		2>X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-19	W19SSA	08/08/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	290		UG/L	0	10		2 X
MW-19	W19SSA	12/08/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	200		UG/L	0	10		2 X
MW-19	W19SSA	06/18/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	200		UG/L	0	10		2 X
MW-19	W19SSD	06/18/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	210		UG/L	0	10		2 X
MW-19	W19SSA	08/24/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	120		UG/L	0	10		2 X
MW-19	W19SSA	12/27/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	120		UG/L	0	10		2 X
MW-19	W19SSA	05/29/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	120		UG/L	0	10		2 X
MW-19	W19SSA	08/07/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	99		UG/L	0	10		2 X
MW-19	W19SSA	09/27/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	80		UG/L	0	10		2 X
MW-19	W19SSA	02/28/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	65		UG/L	0	10		2 X
MW-19	W19SSA	06/01/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	73		UG/L	0	10		2 X
MW-191	W191M2A	01/25/2002	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	8.4	18.4		2 X
MW-196	W196SSA	07/12/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.6	J	UG/L	0	5		2 X
MW-196	W196SSA	10/24/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4	J	UG/L	0	5		2 X
MW-196	W196SSA	08/12/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6	J	UG/L	0	5		2 X
MW-198	W198M4A	02/21/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	48.4	53.4		2 X
MW-198	W198M4A	07/19/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7		UG/L	48.4	53.4		2 X
MW-198	W198M4A	11/01/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.9		UG/L	48.4	53.4		2 X
MW-198	W198M4A	12/05/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.9		UG/L	48.4	53.4		2 X
MW-198	W198M4A	11/05/2003	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	48.4	53.4		2 X
MW-198	W198M4A	02/05/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	48.4	53.4		2 X
MW-198	W198M4A	05/26/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.7		UG/L	48.4	53.4		2 X
MW-198	W198M3A	02/15/2002	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	15		UG/L	78.5	83.5		2 X
MW-198	W198M3A	07/22/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	78.5	83.5		2 X
MW-198	W198M3A	11/06/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.8		UG/L	78.5	83.5		2 X
MW-198	W198M3A	12/05/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.8		UG/L	78.5	83.5		2 X
MW-198	W198M3A	06/04/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	15		UG/L	78.5	83.5		2 X
MW-198	W198M3A	11/05/2003	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	20		UG/L	78.5	83.5		2 X
MW-198	W198M3D	11/05/2003	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	20		UG/L	78.5	83.5		2 X
MW-198	W198M3A	02/05/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	78.5	83.5		2 X
MW-198	W198M3A	05/27/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	78.5	83.5		2 X
MW-198	W198M3A	03/15/2005	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.8		UG/L	78.5	83.5		2 X
MW-198	W198M3A	06/14/2005	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.2	J	UG/L	78.5	83.5		2 X
MW-198	W198M2A	02/05/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	98.4	103.4		2 X
MW-198	W198M2A	05/27/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	98.4	103.4		2 X

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MW-198	W198M2A	03/15/2005	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	98.4	103.4		2 X
MW-2	W02M2A	01/20/1998	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	33	38		2 X
MW-2	W02M2A	02/03/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8		UG/L	33	38		2 X
MW-2	W02M2A	09/03/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.8		UG/L	33	38		2 X
MW-2	W02M2A	05/11/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3	J	UG/L	33	38		2 X
MW-2	W02M2A	08/02/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	33	38		2 X
MW-2	W02M2A	11/27/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	33	38		2 X
MW-2	W02M2A	05/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	33	38		2 X
MW-2	W02M2A	08/21/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	33	38		2 X
MW-2	W02M2A	11/19/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6		UG/L	33	38		2 X
MW-2	W02M2A	05/01/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4	J	UG/L	33	38		2 X
MW-2	W02M2A	09/16/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	33	38		2 X
MW-2	W02M2A	01/16/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	33	38		2 X
MW-2	W02M2D	01/16/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	33	38		2 X
MW-2	W02M2A	07/18/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	33	38		2 X
MW-2	W02M2A	11/19/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	33	38		2 X
MW-2	W02M2A	02/27/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5	J	UG/L	33	38		2 X
MW-2	W02M2A	04/26/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	33	38		2 X
MW-2	W02M2A	10/13/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8	J	UG/L	33	38		2 X
MW-2	W02M2A	11/09/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	33	38		2 X
MW-2	W02M1A	08/02/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	75	80		2 X
MW-201	W201M2A	03/13/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1	J	UG/L	86.9	96.9		2 X
MW-201	W201M2A	07/18/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	86.9	96.9		2 X
MW-201	W201M2A	11/08/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	86.9	96.9		2 X
MW-201	W201M2D	11/08/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.8		UG/L	86.9	96.9		2 X
MW-201	W201M2A	06/03/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	86.9	96.9		2 X
MW-201	W201M2D	06/03/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	86.9	96.9		2 X
MW-201	W201M2A	09/02/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	86.9	96.9		2 X
MW-201	W201M2A	01/20/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	86.9	96.9		2 X
MW-201	W201M2A	07/23/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	86.9	96.9		2 X
MW-201	W201M2A	08/10/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	86.9	96.9		2 X
MW-201	W201M2A	11/15/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	86.9	96.9		2 X
MW-201	W201M2A	05/09/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	86.9	96.9		2 X
MW-203	W203M2A	02/26/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	32.58	42.58		2 X
MW-203	W203M2A	01/14/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	32.58	42.58		2 X

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

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-204	W204M2A	07/29/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.6		UG/L	17.2	27.2		2>X
MW-204	W204M2A	10/31/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.4		UG/L	17.2	27.2		2>X
MW-204	W204M1A	04/10/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.6		UG/L	81	91		2>X
MW-204	W204M1A	07/29/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.3		UG/L	81	91		2>X
MW-204	W204M1D	07/29/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6		UG/L	81	91		2>X
MW-204	W204M1A	10/31/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8		UG/L	81	91		2>X
MW-204	W204M1A	06/26/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	81	91		2>X
MW-204	W204M1A	09/02/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.5		UG/L	81	91		2>X
MW-204	W204M1A	01/21/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.7		UG/L	81	91		2>X
MW-204	W204M1A	04/27/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.7		UG/L	81	91		2>X
MW-204	W204M1A	09/07/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.8		UG/L	81	91		2>X
MW-204	W204M1A	12/22/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.9	J	UG/L	81	91		2>X
MW-204	W204M1A	05/02/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	81	91		2>X
MW-206	W206M1A	07/18/2002	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	19.57	29.57		2>X
MW-206	W206M1A	10/15/2002	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	19.57	29.57		2>X
MW-206	W206M1A	02/05/2003	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	19.57	29.57		2>X
MW-206	W206M1A	02/03/2004	FORMER A	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	19.57	29.57		2>X
MW-206	W206M1A	03/09/2004	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	19.57	29.57		2>X
MW-206	W206M1A	05/19/2004	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	19.57	29.57		2>X
MW-206	W206M1D	05/19/2004	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	19.57	29.57		2>X
MW-206	W206M1A	09/29/2004	FORMER A	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	19.57	29.57		2>X
MW-206	W206M1A	02/28/2005	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	19.57	29.57		2>X
MW-206	W206M1A	05/24/2005	FORMER A	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	19.57	29.57		2>X
MW-207	W207M1A	04/16/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	100.52	110.52		2>X
MW-207	W207M1A	07/26/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	100.52	110.52		2>X
MW-207	W207M1D	07/26/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	100.52	110.52		2>X
MW-207	W207M1A	10/18/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	100.52	110.52		2>X
MW-207	W207M1A	06/05/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	100.52	110.52		2>X
MW-207	W207M1A	10/15/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	100.52	110.52		2>X
MW-207	W207M1A	02/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	100.52	110.52		2>X
MW-207	W207M1A	05/03/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	100.52	110.52		2>X
MW-207	W207M1A	08/13/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	100.52	110.52		2>X
MW-207	W207M1A	12/14/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	100.52	110.52		2>X
MW-207	W207M1A	05/09/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	15		UG/L	100.52	110.52		2>X
MW-209	W209M1A	04/30/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	121	131		2>X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-209	W209M1A	07/26/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	121	131		2 X
MW-209	W209M1A	10/17/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	121	131		2 X
MW-209	W209M1A	06/12/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8		UG/L	121	131		2 X
MW-209	W209M1A	10/29/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	121	131		2 X
MW-209	W209M1A	02/13/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	121	131		2 X
MW-209	W209M1A	05/03/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.8		UG/L	121	131		2 X
MW-209	W209M1A	09/29/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.9		UG/L	121	131		2 X
MW-209	W209M1A	12/22/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.3	J	UG/L	121	131		2 X
MW-209	W209M1A	05/09/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.6		UG/L	121	131		2 X
MW-210	W210M2A	05/20/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	54.69	64.69		2 X
MW-210	W210M2D	05/20/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	54.69	64.69		2 X
MW-210	W210M2A	08/05/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.9		UG/L	54.69	64.69		2 X
MW-210	W210M2A	12/06/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	54.69	64.69		2 X
MW-211	W211M1A	12/06/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.7		UG/L	55	65		2 X
MW-211	W211M1A	04/05/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	55	65		2 X
MW-215	W215M2A	08/01/2002	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	98.9	108.9		2 X
MW-215	W215M2A	10/28/2002	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	98.9	108.9		2 X
MW-215	W215M2A	03/03/2003	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4	J	UG/L	98.9	108.9		2 X
MW-215	W215M2A	07/06/2004	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	98.9	108.9		2 X
MW-215	W215M2D	07/06/2004	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	98.9	108.9		2 X
MW-215	W215M2A	09/09/2004	J-2 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	98.9	108.9		2 X
MW-215	W215M2D	09/09/2004	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	98.9	108.9		2 X
MW-215	W215M2A	02/09/2005	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	98.9	108.9		2 X
MW-215	W215M2A	06/16/2005	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	98.9	108.9		2 X
MW-218	W218M2A	03/12/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	93	98		2 X
MW-218	W218M2A	02/02/2004	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	93	98		2 X
MW-218	W218M2A	03/15/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	93	98		2 X
MW-218	W218M2A	05/06/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	93	98		2 X
MW-223	W223M2A	11/05/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	93.31	103.31		2 X
MW-223	W223M2A	02/28/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8	J	UG/L	93.31	103.31		2 X
MW-223	W223M2A	01/30/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	93.31	103.31		2 X
MW-223	W223M2A	03/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	93.31	103.31		2 X
MW-223	W223M2D	03/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	93.31	103.31		2 X
MW-223	W223M2A	03/29/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	93.31	103.31		2 X
MW-227	W227M2A	08/06/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	56.38	66.38		2 X

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MW-227	W227M2A	11/04/2002	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.9	J	UG/L	56.38	66.38		2 X
MW-227	W227M2A	02/10/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9		UG/L	56.38	66.38		2 X
MW-227	W227M2A	02/03/2004	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.2		UG/L	56.38	66.38		2 X
MW-227	W227M2A	03/16/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	56.38	66.38		2 X
MW-227	W227M2A	05/13/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.4		UG/L	56.38	66.38		2 X
MW-227	W227M2A	09/21/2004	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.9		UG/L	56.38	66.38		2 X
MW-227	W227M2A	11/18/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.9		UG/L	56.38	66.38		2 X
MW-227	W227M2A	06/06/2005	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5	J	UG/L	56.38	66.38		2 X
MW-227	W227M1A	02/10/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2	J	UG/L	76.38	86.38		2 X
MW-227	W227M1D	02/10/2003	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3	J	UG/L	76.38	86.38		2 X
MW-227	W227M1A	02/03/2004	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	76.38	86.38		2 X
MW-227	W227M1A	03/16/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.7	J	UG/L	76.38	86.38		2 X
MW-227	W227M1A	05/13/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5		UG/L	76.38	86.38		2 X
MW-227	W227M1A	09/21/2004	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	76.38	86.38		2 X
MW-227	W227M1A	11/18/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	76.38	86.38		2 X
MW-227	W227M1A	06/06/2005	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.2	J	UG/L	76.38	86.38		2 X
MW-23	W23M1A	11/07/1997	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3	J	UG/L	103	113		2 X
MW-23	W23M1A	03/18/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	103	113		2 X
MW-23	W23M1D	03/18/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	103	113		2 X
MW-23	W23M1A	09/13/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	103	113		2 X
MW-23	W23M1A	05/12/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.6	J	UG/L	103	113		2 X
MW-23	W23M1A	08/08/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.3		UG/L	103	113		2 X
MW-23	W23M1A	12/04/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6		UG/L	103	113		2 X
MW-23	W23M1D	12/04/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.2		UG/L	103	113		2 X
MW-23	W23M1A	04/27/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.9		UG/L	103	113		2 X
MW-23	W23M1A	07/30/2001	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	103	113		2 X
MW-23	W23M1A	12/06/2001	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	103	113		2 X
MW-23	W23M1A	05/09/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	103	113		2 X
MW-23	W23M1D	05/09/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	103	113		2 X
MW-23	W23M1A	08/15/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	103	113		2 X
MW-23	W23M1A	01/30/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	103	113		2 X
MW-23	W23M1A	04/07/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	103	113		2 X
MW-23	W23M1A	10/07/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	103	113		2 X
MW-23	W23M1A	02/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	103	113		2 X
MW-23	W23M1A	07/09/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	103	113		2 X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-23	W23M1A	08/30/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	103	113		2 X
MW-23	W23M1A	01/04/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4	J	UG/L	103	113		2 X
MW-23	W23M1A	05/11/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	103	113		2 X
MW-23	W23M1D	05/11/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	103	113		2 X
MW-234	W234M1A	05/12/2004	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	25.3	35.3		2 X
MW-234	W234M1D	05/12/2004	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	25.3	35.3		2 X
MW-234	W234M1A	08/02/2004	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	25.3	35.3		2 X
MW-234	W234M1A	10/19/2004	J-2 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	25.3	35.3		2 X
MW-234	W234M1A	05/16/2005	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	25.3	35.3		2 X
MW-235	W235M1A	10/07/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.1		UG/L	25.3	35.3		2 X
MW-235	W235M1D	10/07/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.2		UG/L	25.3	35.3		2 X
MW-235	W235M1A	03/04/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11	J	UG/L	25.3	35.3		2 X
MW-235	W235M1A	06/27/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.5		UG/L	25.3	35.3		2 X
MW-235	W235M1A	04/23/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	27		UG/L	25.3	35.3		2 X
MW-235	W235M1A	05/21/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	30		UG/L	25.3	35.3		2 X
MW-235	W235M1A	10/18/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	40		UG/L	25.3	35.3		2 X
MW-235	W235M1A	12/21/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	34		UG/L	25.3	35.3		2 X
MW-235	W235M1A	05/04/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	38		UG/L	25.3	35.3		2 X
MW-247	W247M2A	04/22/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	102.78	112.78		2 X
MW-247	W247M2A	05/13/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	102.78	112.78		2 X
MW-247	W247M2A	10/12/2004	J-3 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	102.78	112.78		2 X
MW-247	W247M2A	12/02/2004	J-3 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	102.78	112.78		2 X
MW-25	W25SSA	10/16/1997	CIA	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	0	10		2 X
MW-25	W25SSA	03/17/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	0	10		2 X
MW-259	W259M1A	01/14/2005	DEMO 2	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	7.62	17.62		2 X
MW-262	W262M1A	08/12/2003	DEMO 2	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	7.02	17.02		2 X
MW-262	W262M1D	08/12/2003	DEMO 2	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	7.02	17.02		2 X
MW-265	W265M3A	05/16/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	72.44	82.44		2 X
MW-265	W265M2A	05/15/2003	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	97.6	107.6		2 X
MW-265	W265M2A	12/01/2003	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	97.6	107.6		2 X
MW-265	W265M2A	03/03/2004	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	97.6	107.6		2 X
MW-265	W265M2A	09/27/2004	J-1 RANGE	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	97.6	107.6		2 X
MW-265	W265M2A	02/16/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	97.6	107.6		2 X
MW-265	W265M2A	05/16/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	97.6	107.6		2 X
MW-289	MW-289M2-	09/18/2003	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L				2 X

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WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-289	MW-289M2-FD	09/18/2003	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L			2	X
MW-289	MW-289M2-	03/31/2004	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8		UG/L			2	X
MW-289	MW-289M2-	07/29/2004	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.9		UG/L	59.7	69.7	2	X
MW-289	MW-289M2-FD	07/29/2004	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	59.7	69.7	2	X
MW-289	W289M2A	02/17/2005	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	59.7	69.7	2	X
MW-289	W289M2A	05/31/2005	J-2 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	59.7	69.7	2	X
MW-289	MW-289M1-	09/18/2003	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	203	213	2	X
MW-289	MW-289M1-	07/29/2004	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	203	213	2	X
MW-303	MW-303M3-	03/25/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L			2	X
MW-303	MW-303M2-	03/30/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	32		UG/L			2	X
MW-303	MW-303M2-	08/12/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	28		UG/L	122	132	2	X
MW-303	MW-303M2-	12/15/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	31		UG/L	122	132	2	X
MW-303	W303M2A	06/07/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	27		UG/L	122	132	2	X
MW-306	MW-306M2-	04/01/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.3		UG/L	41	51	2	X
MW-306	MW-306M2-	08/13/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	41	51	2	X
MW-306	MW-306M2-FD	08/13/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	41	51	2	X
MW-306	MW-306M2-	12/14/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	41	51	2	X
MW-306	MW-306M1-	04/01/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	61	71	2	X
MW-306	MW-306M1-	12/14/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	61	71	2	X
MW-306	W306M1A	06/15/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	61	71	2	X
MW-306	W306M2A	06/16/2005	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	61	71	2	X
MW-31	W31SSA	07/15/1998	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	64		UG/L	13	18	2	X
MW-31	W31SSA	02/01/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	210		UG/L	13	18	2	X
MW-31	W31SSA	09/15/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	50		UG/L	13	18	2	X
MW-31	W31SSA	05/15/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	110		UG/L	13	18	2	X
MW-31	W31SSA	08/09/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	140		UG/L	13	18	2	X
MW-31	W31SSA	12/08/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	120		UG/L	13	18	2	X
MW-31	W31SSA	05/02/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	81		UG/L	13	18	2	X
MW-31	W31SSA	08/24/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	88		UG/L	13	18	2	X
MW-31	W31SSA	01/04/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	31		UG/L	13	18	2	X
MW-31	W31SSA	05/29/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	130		UG/L	13	18	2	X
MW-31	W31SSA	08/07/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	85		UG/L	13	18	2	X
MW-31	W31SSA	11/15/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	13	18	2	X
MW-31	W31SSA	03/28/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	86		UG/L	13	18	2	X
MW-31	W31SSA	09/27/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	63		UG/L	13	18	2	X

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MW-31	W31SSD	09/27/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	62		UG/L	13	18		2>X
MW-31	W31SSA	02/28/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	21		UG/L	13	18		2>X
MW-31	W31SSA	05/11/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	72		UG/L	13	18		2>X
MW-31	W31SSA	10/27/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13	J	UG/L	13	18		2>X
MW-31	W31SSA	04/30/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	61		UG/L	13	18		2>X
MW-31	W31MMA	07/15/1998	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	280		UG/L	28	38		2>X
MW-31	W31MMA	02/02/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	370		UG/L	28	38		2>X
MW-31	W31MMA	09/15/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	29		UG/L	28	38		2>X
MW-31	W31M1A	05/15/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	19		UG/L	28	38		2>X
MW-31	W31M1A	08/09/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	28	38		2>X
MW-31	W31MMA	05/23/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	70		UG/L	28	38		2>X
MW-31	W31MMA	04/22/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.4		UG/L	28	38		2>X
MW-31	W31MMD	04/22/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.2		UG/L	28	38		2>X
MW-31	W31MMA	08/07/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.8		UG/L	28	38		2>X
MW-31	W31MMA	11/15/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	28	38		2>X
MW-31	W31MMA	03/27/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.1		UG/L	28	38		2>X
MW-31	W31MMA	05/11/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	28	38		2>X
MW-31	W31MMA	10/27/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	50	J	UG/L	28	38		2>X
MW-31	W31MMA	04/30/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	120		UG/L	28	38		2>X
MW-31	W31DDA	08/09/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	150		UG/L	48	53		2>X
MW-323	W323M2A	04/19/2004	NW CORNER	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	46.05	56.05		2>X
MW-323	W323M2A	07/27/2004	NW CORNER	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5		UG/L	46.05	56.05		2>X
MW-323	W323M2D	07/27/2004	NW CORNER	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.6		UG/L	46.05	56.05		2>X
MW-323	W323M2A	10/08/2004	NW CORNER	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.6		UG/L	46.05	56.05		2>X
MW-323	W323M2A	06/15/2005	NW CORNER	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.5		UG/L	46.05	56.05		2>X
MW-323	W323M2A	07/20/2005	NW CORNER	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.4		UG/L	46.05	56.05		2>X
MW-324	MW-324M2-	07/07/2004	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	82	92		2>X
MW-324	MW-324M2-	10/20/2004	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	82	92		2>X
MW-326	MW-326M2-	06/30/2004	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L				2>X
MW-34	W34M2A	02/19/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.2		UG/L	53	63		2>X
MW-34	W34M2A	05/18/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	53	63		2>X
MW-34	W34M2A	08/10/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	53	63		2>X
MW-34	W34M2A	11/17/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	53	63		2>X
MW-34	W34M2A	11/12/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9		UG/L	53	63		2>X
MW-34	W34M2A	05/14/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	53	63		2>X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-34	W34M2A	08/05/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	53	63		2 X
MW-34	W34M2A	12/08/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	53	63		2 X
MW-34	W34M2A	06/22/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.8		UG/L	53	63		2 X
MW-34	W34M1A	05/17/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	73	83		2 X
MW-34	W34M1A	08/11/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	73	83		2 X
MW-34	W34M1A	11/17/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	73	83		2 X
MW-34	W34M1A	03/24/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.3		UG/L	73	83		2 X
MW-34	W34M1A	11/12/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.9		UG/L	73	83		2 X
MW-34	W34M1A	03/05/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	73	83		2 X
MW-34	W34M1A	05/14/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8		UG/L	73	83		2 X
MW-34	W34M1A	08/05/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.7		UG/L	73	83		2 X
MW-34	W34M1A	04/21/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7		UG/L	73	83		2 X
MW-343	MW-343M2-	07/18/2005	J-3 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	35		UG/L	73.82	78.82		2 X
MW-343	MW-343M2-	11/22/2004	J-3 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	19		UG/L	74	84		2 X
MW-343	MW-343M2-FD	11/22/2004	J-3 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	74	84		2 X
MW-343	MW-343M2-	03/23/2005	J-3 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	34		UG/L	74	84		2 X
MW-360	MW-360M2-	07/25/2005	J-1 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	5	15		2 X
MW-368	MW-368M2-	06/30/2005	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.5		UG/L	99.5	109.5		2 X
MW-368	MW-368M2-FD	06/30/2005	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.2		UG/L	99.5	109.5		2 X
MW-37	71MW0037M2-	03/16/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L				2 X
MW-37	71MW0037M2-FD	03/16/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L				2 X
MW-37	W37M3A	03/01/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	11	21		2 X
MW-37	W37M2A	09/29/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	26	36		2 X
MW-37	W37M2A	12/29/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	26	36		2 X
MW-37	W37M2A	03/27/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	26	36		2 X
MW-37	W37M2A	08/31/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8	J	UG/L	26	36		2 X
MW-37	W37M2A	11/27/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	26	36		2 X
MW-37	W37M2D	11/27/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	26	36		2 X
MW-37	W37M2A	06/11/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	26	36		2 X
MW-37	W37M2D	06/11/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	26	36		2 X
MW-37	W37M2A	08/13/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6	J	UG/L	26	36		2 X
MW-37	W37M2A	01/31/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	26	36		2 X
MW-37	W37M2A	04/10/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	26	36		2 X
MW-37	W37M2A	10/01/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	26	36		2 X
MW-37	W37M2A	03/01/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	26	36		2 X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-37	W37M2A	12/21/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3	J	UG/L	26	36		2/X
MW-37	W37M2A	05/02/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	26	36		2/X
MW-38	71MW0038M3-	03/10/2000	CS-19	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L				2/X
MW-38	W38M4A	11/05/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	14	24		2/X
MW-38	W38M4A	02/18/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4	J	UG/L	14	24		2/X
MW-38	W38M4A	05/13/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	14	24		2/X
MW-38	W38M3A	05/06/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	52	62		2/X
MW-38	W38M3A	08/18/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	52	62		2/X
MW-38	W38M3A	11/10/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	52	62		2/X
MW-38	W38M3A	05/16/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9	J	UG/L	52	62		2/X
MW-38	W38M3A	08/11/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	52	62		2/X
MW-38	W38M3A	11/20/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	52	62		2/X
MW-38	W38M3A	04/30/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3	J	UG/L	52	62		2/X
MW-38	W38M3A	08/14/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	52	62		2/X
MW-38	W38M3A	11/29/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	52	62		2/X
MW-38	W38M3D	11/29/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2	J	UG/L	52	62		2/X
MW-40	W40M1A	09/21/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.8		UG/L	13	23		2/X
MW-40	W40M1D	09/21/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	13	23		2/X
MW-40	W40M1A	12/30/1999	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3	J	UG/L	13	23		2/X
MW-40	W40M1A	04/14/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2	J	UG/L	13	23		2/X
MW-40	W40M1A	09/01/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4	J	UG/L	13	23		2/X
MW-40	W40M1A	11/27/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	13	23		2/X
MW-40	W40M1A	06/02/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	13	23		2/X
MW-40	W40M1A	08/16/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	13	23		2/X
MW-40	W40M1A	11/29/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	13	23		2/X
MW-43	W43M2A	04/27/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	67	77		2/X
MW-43	W43M2A	09/21/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	67	77		2/X
MW-43	W43M2A	03/08/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	67	77		2/X
MW-43	W43M2D	03/08/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	67	77		2/X
MW-43	W43M2A	05/11/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	67	77		2/X
MW-58	W58SSA	11/23/1999	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.7	J	UG/L	0	10		2/X
MW-58	W58SSA	02/15/2000	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6		UG/L	0	10		2/X
MW-58	W58SSA	05/11/2000	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.4	J	UG/L	0	10		2/X
MW-58	W58SSA	09/05/2000	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	0	10		2/X
MW-58	W58SSA	12/20/2000	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	0	10		2/X

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MW-58	W58SSA	06/14/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	0	10		2>X
MW-58	W58SSA	08/22/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	0	10		2>X
MW-58	W58SSA	12/12/2001	J-1 RANGE	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.8		UG/L	0	10		2>X
MW-73	W73SSA	07/09/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	50	J	UG/L	0	10		2>X
MW-73	W73SSA	09/16/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	63		UG/L	0	10		2>X
MW-73	W73SSA	11/02/1999	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	57		UG/L	0	10		2>X
MW-73	W73SSA	06/02/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	44		UG/L	0	10		2>X
MW-73	W73SSA	09/05/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	29		UG/L	0	10		2>X
MW-73	W73SSA	11/14/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	28		UG/L	0	10		2>X
MW-73	W73SSD	11/14/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	29		UG/L	0	10		2>X
MW-73	W73SSA	06/14/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	22		UG/L	0	10		2>X
MW-73	W73SSA	01/11/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	79		UG/L	0	10		2>X
MW-73	W73SSA	08/20/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	34	J	UG/L	0	10		2>X
MW-73	W73SSA	09/27/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	10		2>X
MW-73	W73SSA	02/28/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	0	10		2>X
MW-73	W73SSA	06/01/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	0	10		2>X
MW-76	W76SSA	01/20/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	18	28		2>X
MW-76	W76SSA	05/02/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.5	J	UG/L	18	28		2>X
MW-76	W76SSA	08/01/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	18	28		2>X
MW-76	W76SSA	05/07/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	18	28		2>X
MW-76	W76SSA	08/10/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	18	28		2>X
MW-76	W76SSA	12/28/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.9	J	UG/L	18	28		2>X
MW-76	W76SSA	04/24/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	25		UG/L	18	28		2>X
MW-76	W76SSA	08/20/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	31	J	UG/L	18	28		2>X
MW-76	W76SSA	11/18/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	18	28		2>X
MW-76	W76SSA	09/27/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	18	28		2>X
MW-76	W76SSA	02/24/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	28		UG/L	18	28		2>X
MW-76	W76SSA	04/21/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	18	28		2>X
MW-76	W76SSA	08/11/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	18	28		2>X
MW-76	W76SSA	04/13/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.9	J	UG/L	18	28		2>X
MW-76	W76M2A	01/24/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	31		UG/L	38	48		2>X
MW-76	W76M2D	01/24/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	29		UG/L	38	48		2>X
MW-76	W76M2A	05/02/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	37	J	UG/L	38	48		2>X
MW-76	W76M2A	08/02/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	31		UG/L	38	48		2>X
MW-76	W76M2A	12/07/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	46		UG/L	38	48		2>X

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-76	W76M2A	05/07/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	56		UG/L	38	48		2/X
MW-76	W76M2A	08/13/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	51		UG/L	38	48		2/X
MW-76	W76M2D	08/13/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	48		UG/L	38	48		2/X
MW-76	W76M2A	01/07/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	92		UG/L	38	48		2/X
MW-76	W76M2A	04/24/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	130		UG/L	38	48		2/X
MW-76	W76M2A	08/19/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	160	J	UG/L	38	48		2/X
MW-76	W76M2A	11/20/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	160		UG/L	38	48		2/X
MW-76	W76M2A	03/26/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	220		UG/L	38	48		2/X
MW-76	W76M2D	03/26/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	220		UG/L	38	48		2/X
MW-76	W76M2A	12/03/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	150		UG/L	38	48		2/X
MW-76	W76M2A	02/24/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	160		UG/L	38	48		2/X
MW-76	W76M2A	04/22/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	160		UG/L	38	48		2/X
MW-76	W76M2A	08/11/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	140		UG/L	38	48		2/X
MW-76	W76M2A	04/13/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	62	J	UG/L	38	48		2/X
MW-76	W76M1A	12/07/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	58	68		2/X
MW-76	W76M1A	05/07/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	28		UG/L	58	68		2/X
MW-76	W76M1A	08/13/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	90		UG/L	58	68		2/X
MW-76	W76M1A	12/28/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	110		UG/L	58	68		2/X
MW-76	W76M1A	04/24/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	79		UG/L	58	68		2/X
MW-76	W76M1A	08/19/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14	J	UG/L	58	68		2/X
MW-76	W76M1A	11/18/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	58	68		2/X
MW-76	W76M1A	03/25/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	110		UG/L	58	68		2/X
MW-76	W76M1A	09/27/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	170		UG/L	58	68		2/X
MW-76	W76M1A	02/24/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	51		UG/L	58	68		2/X
MW-76	W76M1A	04/21/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	38		UG/L	58	68		2/X
MW-76	W76M1A	08/11/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	59		UG/L	58	68		2/X
MW-76	W76M1A	04/14/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	58	68		2/X
MW-77	W77M2A	01/25/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	150		UG/L	38	48		2/X
MW-77	W77M2A	05/02/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	100	J	UG/L	38	48		2/X
MW-77	W77M2A	08/01/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	97	J	UG/L	38	48		2/X
MW-77	W77M2A	12/07/2000	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	93		UG/L	38	48		2/X
MW-77	W77M2A	05/10/2001	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	39		UG/L	38	48		2/X
MW-77	W77M2A	08/10/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	29		UG/L	38	48		2/X
MW-77	W77M2A	12/26/2001	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	26		UG/L	38	48		2/X
MW-77	W77M2A	04/24/2002	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	38	48		2/X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-77	W77M2A	08/07/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	38	48		2 X
MW-77	W77M2A	11/19/2002	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8		UG/L	38	48		2 X
MW-77	W77M2A	03/26/2003	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	38	48		2 X
MW-77	W77M2A	09/27/2003	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	38	48		2 X
MW-77	W77M2A	02/12/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	38	48		2 X
MW-77	W77M2A	04/05/2004	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	38	48		2 X
MW-77	W77M2A	07/28/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	38	48		2 X
MW-77	W77M2D	07/28/2004	DEMO 1	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	38	48		2 X
MW-77	W77M2A	04/20/2005	DEMO 1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	48		UG/L	38	48		2 X
MW-85	W85M1A	05/22/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	29		UG/L	22	32		2 X
MW-85	W85M1A	02/10/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	24		UG/L	22	32		2 X
MW-85	W85M1A	06/16/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	27		UG/L	22	32		2 X
MW-85	W85M1A	09/26/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	22	32		2 X
MW-85	W85M1A	12/15/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	19		UG/L	22	32		2 X
MW-85	W85M1A	05/22/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7		UG/L	22	32		2 X
MW-85	W85M1A	09/12/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	22	32		2 X
MW-85	W85M1A	04/01/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8		UG/L	22	32		2 X
MW-85	W85M1A	03/02/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	22	32		2 X
MW-85	W85M1D	03/02/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	22	32		2 X
MW-86	W86SSA	04/28/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5	J	UG/L	1	11		2 X
MW-86	W86SSA	08/16/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.7	J	UG/L	1	11		2 X
MW-86	W86SSA	07/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	1	11		2 X
MW-86	W86SSA	09/29/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	1	11		2 X
MW-86	W86SSA	12/15/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	1	11		2 X
MW-86	W86SSA	03/31/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	1	11		2 X
MW-86	W86M2A	09/27/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	16	26		2 X
MW-86	W86M2A	11/30/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	16	26		2 X
MW-86	W86M2A	05/16/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	16	26		2 X
MW-87	W87M1A	04/28/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5	J	UG/L	62	72		2 X
MW-87	W87M1A	09/14/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	62	72		2 X
MW-87	W87M1A	01/10/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	62	72		2 X
MW-87	W87M1A	09/27/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	62	72		2 X
MW-87	W87M1A	12/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	62	72		2 X
MW-87	W87M1A	05/17/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	62	72		2 X
MW-87	W87M1A	10/04/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	62	72		2 X

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MW-87	W87M1A	01/15/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	62	72		2>X
MW-87	W87M1A	04/07/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.1		UG/L	62	72		2>X
MW-87	W87M1A	10/17/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	62	72		2>X
MW-87	W87M1A	08/18/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	62	72		2>X
MW-87	W87M1A	05/03/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1	J	UG/L	62	72		2>X
MW-88	W88M2A	05/24/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7		UG/L	72	82		2>X
MW-88	W88M2A	09/21/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.7		UG/L	72	82		2>X
MW-88	W88M2A	01/10/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8		UG/L	72	82		2>X
MW-88	W88M2A	09/28/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.4		UG/L	72	82		2>X
MW-88	W88M2A	12/04/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.5		UG/L	72	82		2>X
MW-88	W88M2A	05/17/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	72	82		2>X
MW-88	W88M2A	10/04/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.6		UG/L	72	82		2>X
MW-88	W88M2A	01/16/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	72	82		2>X
MW-88	W88M2A	04/02/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	72	82		2>X
MW-88	W88M2A	10/16/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.4		UG/L	72	82		2>X
MW-88	W88M2A	01/22/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	72	82		2>X
MW-88	W88M2A	04/27/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.7		UG/L	72	82		2>X
MW-88	W88M2D	04/27/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.7		UG/L	72	82		2>X
MW-88	W88M2A	08/20/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	72	82		2>X
MW-88	W88M2A	12/29/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	72	82		2>X
MW-88	W88M2D	12/29/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4		UG/L	72	82		2>X
MW-88	W88M2A	04/28/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	72	82		2>X
MW-89	W89M2A	05/26/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.3		UG/L	72	82		2>X
MW-89	W89M2A	09/21/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.3		UG/L	72	82		2>X
MW-89	W89M2A	01/11/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	7.5		UG/L	72	82		2>X
MW-89	W89M2A	10/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8		UG/L	72	82		2>X
MW-89	W89M2D	10/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.9		UG/L	72	82		2>X
MW-89	W89M2A	12/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.9		UG/L	72	82		2>X
MW-89	W89M2A	05/17/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6		UG/L	72	82		2>X
MW-89	W89M2A	10/04/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.6		UG/L	72	82		2>X
MW-89	W89M2A	01/16/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.6		UG/L	72	82		2>X
MW-89	W89M2A	04/17/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	72	82		2>X
MW-89	W89M2A	10/10/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.2		UG/L	72	82		2>X
MW-89	W89M2A	01/23/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.8		UG/L	72	82		2>X
MW-89	W89M2A	04/27/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	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)

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-89	W89M2A	10/05/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.2		UG/L	72	82		2>X
MW-89	W89M2A	11/22/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.9		UG/L	72	82		2>X
MW-89	W89M2A	03/28/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	72	82		2>X
MW-89	W89M1A	09/28/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	92	102		2>X
MW-89	W89M1A	12/04/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	92	102		2>X
MW-89	W89M1A	05/17/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	92	102		2>X
MW-89	W89M1A	10/10/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	92	102		2>X
MW-90	W90SSA	05/19/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.4	J	UG/L	0	10		2>X
MW-90	W90SSA	01/23/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	0	10		2>X
MW-90	W90M1A	10/11/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	27	37		2>X
MW-91	W91SSA	05/19/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	10		2>X
MW-91	W91SSA	11/07/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	0	10		2>X
MW-91	W91SSA	01/20/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	10		2>X
MW-91	W91SSA	10/09/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	0	10		2>X
MW-91	W91SSA	12/20/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	20		UG/L	0	10		2>X
MW-91	W91SSA	05/20/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	17		UG/L	0	10		2>X
MW-91	W91SSA	01/31/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	17		UG/L	0	10		2>X
MW-91	W91SSA	05/21/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	10		2>X
MW-91	W91SSA	11/14/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	16		UG/L	0	10		2>X
MW-91	W91SSA	02/20/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13		UG/L	0	10		2>X
MW-91	W91SSA	05/05/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	0	10		2>X
MW-91	W91SSA	09/28/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	10		2>X
MW-91	W91SSA	11/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	0	10		2>X
MW-91	W91SSA	04/29/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	0	10		2>X
MW-91	W91M1A	05/22/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	18		UG/L	45	55		2>X
MW-91	W91M1A	11/07/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	45	55		2>X
MW-91	W91M1D	11/07/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	11		UG/L	45	55		2>X
MW-91	W91M1A	01/20/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	45	55		2>X
MW-91	W91M1A	10/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	13	J	UG/L	45	55		2>X
MW-91	W91M1A	11/29/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10	J	UG/L	45	55		2>X
MW-91	W91M1A	05/20/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	45	55		2>X
MW-91	W91M1D	05/20/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	45	55		2>X
MW-91	W91M1A	09/27/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	45	55		2>X
MW-91	W91M1A	01/31/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	45	55		2>X
MW-91	W91M1A	05/19/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	45	55		2>X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-91	W91M1A	11/14/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	45	55		2>X
MW-91	W91M1A	02/20/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6		UG/L	45	55		2>X
MW-91	W91M1D	02/20/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	45	55		2>X
MW-91	W91M1A	05/05/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.6		UG/L	45	55		2>X
MW-91	W91M1A	09/28/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	45	55		2>X
MW-91	W91M1A	11/10/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	45	55		2>X
MW-91	W91M1A	04/29/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	45	55		2>X
MW-93	W93M2A	05/26/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	16	26		2>X
MW-93	W93M2A	11/07/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	16	26		2>X
MW-93	W93M2A	01/20/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1	J	UG/L	16	26		2>X
MW-93	W93M2A	10/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	9.9		UG/L	16	26		2>X
MW-93	W93M2A	11/28/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	12		UG/L	16	26		2>X
MW-93	W93M2A	05/20/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.7		UG/L	16	26		2>X
MW-93	W93M2A	09/27/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5	J	UG/L	16	26		2>X
MW-93	W93M2A	02/03/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	16	26		2>X
MW-93	W93M2D	02/03/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	16	26		2>X
MW-93	W93M2A	03/28/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	16	26		2>X
MW-93	W93M2A	10/23/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2		UG/L	16	26		2>X
MW-93	W93M2A	04/30/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	16	26		2>X
MW-93	W93M2A	09/28/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	16	26		2>X
MW-93	W93M2A	11/12/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.7		UG/L	16	26		2>X
MW-93	W93M2A	04/28/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.9		UG/L	16	26		2>X
MW-93	W93M1A	05/26/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2	J	UG/L	56	66		2>X
MW-93	W93M1A	11/07/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	56	66		2>X
MW-93	W93M1A	01/22/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4	J	UG/L	56	66		2>X
MW-93	W93M1D	01/22/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	56	66		2>X
MW-93	W93M1A	10/03/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	56	66		2>X
MW-93	W93M1A	11/28/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.8		UG/L	56	66		2>X
MW-93	W93M1A	05/20/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.6		UG/L	56	66		2>X
MW-93	W93M1A	09/24/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.9		UG/L	56	66		2>X
MW-93	W93M1A	02/03/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.7		UG/L	56	66		2>X
MW-93	W93M1A	03/31/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.8		UG/L	56	66		2>X
MW-93	W93M1A	10/22/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	56	66		2>X
MW-93	W93M1A	02/09/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	56	66		2>X
MW-93	W93M1A	07/15/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.6		UG/L	56	66		2>X

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MW-93	W93M1D	07/15/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.5		UG/L	56	66		2>X
MW-95	W95M1A	05/25/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	78	88		2>X
MW-95	W95M1A	10/01/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	78	88		2>X
MW-95	W95M1A	12/15/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	78	88		2>X
MW-95	W95M1A	05/20/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.1		UG/L	78	88		2>X
MW-95	W95M1D	05/20/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.2		UG/L	78	88		2>X
MW-95	W95M1A	09/27/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.4		UG/L	78	88		2>X
MW-95	W95M1A	02/04/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.1		UG/L	78	88		2>X
MW-95	W95M1A	04/11/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.5		UG/L	78	88		2>X
MW-95	W95M1D	04/11/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	78	88		2>X
MW-95	W95M1A	10/15/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	78	88		2>X
MW-95	W95M1A	02/20/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	78	88		2>X
MW-95	W95M1A	04/30/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.5		UG/L	78	88		2>X
MW-95	W95M1A	08/27/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.1		UG/L	78	88		2>X
MW-95	W95M1A	12/30/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.2		UG/L	78	88		2>X
MW-95	W95M1A	05/05/2005	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5.3		UG/L	78	88		2>X
MW-98	W98M1A	05/25/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.1		UG/L	26	36		2>X
MW-99	W99M1A	05/25/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.9		UG/L	60	70		2>X
MW-99	W99M1D	05/25/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	6.9		UG/L	60	70		2>X
MW-99	W99M1A	09/29/2000	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	5		UG/L	60	70		2>X
MW-99	W99M1A	01/13/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.2		UG/L	60	70		2>X
MW-99	W99M1A	06/02/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.4		UG/L	60	70		2>X
MW-99	W99M1A	10/02/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.2		UG/L	60	70		2>X
OW-1	WOW-1A	11/15/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	0	10		2>X
OW-1	WOW-1A	05/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	0	10		2>X
OW-1	WOW-1D	05/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.5		UG/L	0	10		2>X
OW-1	OW-1-A	09/04/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4		UG/L	0	10		2>X
OW-1	OW-1-A	01/16/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	4.2		UG/L	0	10		2>X
OW-1	OW-1-A	11/13/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	0	10		2>X
OW-1	OW-1-A	03/02/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.6		UG/L	0	10		2>X
OW-1	OW-1-A	09/28/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3.3		UG/L	0	10		2>X
OW-2	WOW-2A	11/14/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	3		UG/L	48.78	58.78		2>X
OW-2	WOW-2A	05/21/2002	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.2		UG/L	48.78	58.78		2>X
OW-2	OW-2-A	08/30/2002	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	48.78	58.78		2>X
OW-2	OW-2-A	01/23/2003	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	8.6		UG/L	48.78	58.78		2>X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
OW-2	OW-2-A	11/13/2003	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	14		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	03/02/2004	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	16		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	09/28/2004	CIA	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	10		UG/L	48.78	58.78	2	X
OW-6	WOW-6A	11/14/2001	CIA	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TR	2.3		UG/L	46.8	56.8	2	X
ASWPWELL	ASWPWELL	07/20/1999	OTHER	E200.8	LEAD	53		UG/L			15	X
ASWPWELL	ASWPWELL	12/12/2000	OTHER	IM40PB	LEAD	20.9		UG/L			15	X
ASWPWELL	ASWPWELL	05/24/2001	OTHER	IM40MB	LEAD	30.4		UG/L			15	X
MW-2	W02SSA	02/23/1998	CIA	IM40MB	LEAD	20.1		UG/L	0	10	15	X
MW-45	W45SSA	08/23/2001	L RANGE; FS-1	IM40MB	LEAD	42.2		UG/L	0	10	15	X
MW-45	W45SSA	12/14/2001	L RANGE; FS-1	IM40MB	LEAD	42.8		UG/L	0	10	15	X
MW-45	W45SSA	06/09/2003	L RANGE; FS-1	IM40MB	LEAD	619		UG/L	0	10	15	X
MW-45	W45SSL	06/09/2003	L RANGE; FS-1	IM40MB	LEAD	516		UG/L	0	10	15	X
MW-45	W45SSA	07/28/2003	L RANGE; FS-1	IM40MB	LEAD	326		UG/L	0	10	15	X
MW-45	W45SSA	01/21/2004	L RANGE; FS-1	IM40MB	LEAD	50.7		UG/L	0	10	15	X
MW-45	W45SSA	06/30/2004	L RANGE; FS-1	IM40MBM	LEAD	35.2		UG/L	0	10	15	X
MW-45	W45SSA	09/29/2004	L RANGE; FS-1	IM40MBM	LEAD	35.7		UG/L	0	10	15	X
MW-45	W45SSA	01/06/2005	L RANGE; FS-1	IM40MBM	LEAD	24.9		UG/L	0	10	15	X
MW-45	W45SSX	01/06/2005	L RANGE; FS-1	IM40MBM	LEAD	18.2		UG/L	0	10	15	X
MW-45	W45SSA	06/06/2005	L RANGE; FS-1	IM40MBM	LEAD	21.4		UG/L	0	10	15	X
MW-7	W07M1A	09/07/1999	CIA	IM40MB	LEAD	40.2		UG/L	135	140	15	X
MW-7	W07M1D	09/07/1999	CIA	IM40MB	LEAD	18.3		UG/L	135	140	15	X
MW-45	W45SSA	06/09/2003	L RANGE; FS-1	OC21V	METHYLENE CHLORIDE	5J		UG/L	0	10	5	X
MW-45	W45SSA	07/28/2003	L RANGE; FS-1	OC21V	METHYLENE CHLORIDE	8J		UG/L	0	10	5	X
MW-2	W02SSA	02/23/1998	CIA	IM40MB	MOLYBDENUM	72.1		UG/L	0	10	40	X
MW-2	W02SSL	02/23/1998	CIA	IM40MB	MOLYBDENUM	63.3		UG/L	0	10	40	X
MW-46	W46M2A	03/30/1999	WESTERN BOU	IM40MB	MOLYBDENUM	48.9		UG/L	56	66	40	X
MW-46	W46M2L	03/30/1999	WESTERN BOU	IM40MB	MOLYBDENUM	51		UG/L	56	66	40	X
MW-47	W47M3A	03/29/1999	OTHER	IM40MB	MOLYBDENUM	43.1		UG/L	21	31	40	X
MW-47	W47M3L	03/29/1999	OTHER	IM40MB	MOLYBDENUM	40.5		UG/L	21	31	40	X
MW-52	W52M3A	04/07/1999	OTHER	IM40MB	MOLYBDENUM	72.6		UG/L	59	64	40	X
MW-52	W52M3L	04/07/1999	OTHER	IM40MB	MOLYBDENUM	67.6		UG/L	59	64	40	X
MW-52	W52DDA	04/02/1999	OTHER	IM40MB	MOLYBDENUM	51.1		UG/L	218	228	40	X
MW-52	W52DDL	04/02/1999	OTHER	IM40MB	MOLYBDENUM	48.9		UG/L	218	228	40	X
MW-53	W53M1A	05/03/1999	OTHER	IM40MB	MOLYBDENUM	122		UG/L	99	109	40	X
MW-53	W53M1L	05/03/1999	OTHER	IM40MB	MOLYBDENUM	132		UG/L	99	109	40	X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-53	W53M1A	08/30/1999	OTHER	IM40MB	MOLYBDENUM	55.2		UG/L	99	109	40	X
MW-53	W53M1L	08/30/1999	OTHER	IM40MB	MOLYBDENUM	54.1		UG/L	99	109	40	X
MW-53	W53M1A	11/05/1999	OTHER	IM40MB	MOLYBDENUM	41.2		UG/L	99	109	40	X
MW-54	W54SSA	04/30/1999	OTHER	IM40MB	MOLYBDENUM	56.7		UG/L	0	10	40	X
MW-54	W54SSL	04/30/1999	OTHER	IM40MB	MOLYBDENUM	66.2		UG/L	0	10	40	X
MW-54	W54SSA	08/27/1999	OTHER	IM40MB	MOLYBDENUM	61.4		UG/L	0	10	40	X
MW-54	W54M2A	08/27/1999	OTHER	IM40MB	MOLYBDENUM	43.7		UG/L	59	69	40	X
MW-54	W54M2L	08/27/1999	OTHER	IM40MB	MOLYBDENUM	43.2		UG/L	59	69	40	X
MW-241	W241M1A	01/31/2005	L RANGE	SW8270	NAPHTHALENE	130		UG/L	2.75	12.75	100	X
MW-41	W41M1A	05/18/2000	CIA	8151	PENTACHLOROPHENOL	1.8	J	UG/L	108	118	1	X
16MW0001	16MW0001-	07/12/2002	CS-18	E314.0	PERCHLORATE	4.3		UG/L			4	X
27MW0031B	27MW0031B-	04/20/2001	LF-1	E314.0	PERCHLORATE	17.7		UG/L			4	X
27MW0031B	27MW0031B-	07/05/2001	LF-1	E314.0	PERCHLORATE	15.1		UG/L			4	X
27MW0031B	27MW0031B-	01/03/2002	LF-1	E314.0	PERCHLORATE	9.3		UG/L			4	X
27MW0031B	27MW0031B-FD	01/03/2002	LF-1	E314.0	PERCHLORATE	8.8		UG/L			4	X
27MW0031B	27MW0031B-	03/29/2002	LF-1	E314.0	PERCHLORATE	8.3		UG/L			4	X
27MW0031B	27MW0031B-	07/17/2002	LF-1	E314.0	PERCHLORATE	5.3		UG/L			4	X
27MW0031B	27MW0031B-FD	07/17/2002	LF-1	E314.0	PERCHLORATE	5.3		UG/L			4	X
4036009DC	GLSKRKNK-A	12/20/2002	NW CORNER	E314.0	PERCHLORATE	5.26		UG/L			4	X
4036009DC	GLSKRKNK-D	12/20/2002	NW CORNER	E314.0	PERCHLORATE	5.51		UG/L			4	X
4036009DC	GLSKRKNK-A	01/08/2003	NW CORNER	E314.0	PERCHLORATE	6.06		UG/L			4	X
4036009DC	GLSKRKNK-D	01/08/2003	NW CORNER	E314.0	PERCHLORATE	5.99		UG/L			4	X
4036009DC	4036009DC-A	09/03/2003	NW CORNER	E314.0	PERCHLORATE	4.15		UG/L			4	X
4036009DC	4036009DC-A	11/24/2003	NW CORNER	E314.0	PERCHLORATE	4.88		UG/L			4	X
4036009DC	4036009DC-A	02/17/2004	NW CORNER	E314.0	PERCHLORATE	5.13		UG/L			4	X
4036009DC	4036009DC-A	05/19/2004	NW CORNER	E314.0	PERCHLORATE	5.36		UG/L			4	X
4036009DC	4036009DC-D	05/19/2004	NW CORNER	E314.0	PERCHLORATE	5.23		UG/L			4	X
4036009DC	4036009DC-A	08/18/2004	NW CORNER	E314.0	PERCHLORATE	5.63		UG/L			4	X
4036009DC	4036009DC-A	12/13/2004	NW CORNER	E314.0	PERCHLORATE	5.03		UG/L			4	X
4036009DC	4036009DC-A	04/04/2005	NW CORNER	E314.0	PERCHLORATE	4.6	J	UG/L			4	X
90MW0022	90MW0022-A	09/21/2004	J-3 RANGE	E314.0	PERCHLORATE	4.3		UG/L	72.79	77.79	4	X
90MW0022	90MW0022-A	11/30/2004	J-3 RANGE	E314.0	PERCHLORATE	4	J	UG/L	72.79	77.79	4	X
90MW0022	90MW0022-A	06/09/2005	J-3 RANGE	E314.0	PERCHLORATE	9.8		UG/L	72.79	77.79	4	X
90MW0054	90MW0054AA	01/30/2001	J-3 RANGE	E314.0	PERCHLORATE	9		UG/L	91.83	96.83	4	X
90MW0054	90MW0054AD	01/30/2001	J-3 RANGE	E314.0	PERCHLORATE	10		UG/L	91.83	96.83	4	X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
90MW0054	90MW0054	10/24/2001	J-3 RANGE	E314.0	PERCHLORATE	27.8		UG/L	91.83	96.83		4 X
90MW0054	90MW0054	12/13/2001	J-3 RANGE	E314.0	PERCHLORATE	32.1		UG/L	91.83	96.83		4 X
90MW0054	90MW0054	04/20/2002	J-3 RANGE	E314.0	PERCHLORATE	26.3	J	UG/L	91.83	96.83		4 X
90MW0054	90MW0054-A	09/12/2002	J-3 RANGE	E314.0	PERCHLORATE	19	J	UG/L	91.83	96.83		4 X
90MW0054	90MW0054-A	12/30/2002	J-3 RANGE	E314.0	PERCHLORATE	17		UG/L	91.83	96.83		4 X
90MW0054	90MW0054-A	05/01/2003	J-3 RANGE	E314.0	PERCHLORATE	7.5		UG/L	91.83	96.83		4 X
90MW0054	90MW0054-A	10/04/2003	J-3 RANGE	E314.0	PERCHLORATE	4.3	J	UG/L	91.83	96.83		4 X
90MW0054	90MW0054-D	10/04/2003	J-3 RANGE	E314.0	PERCHLORATE	4.4	J	UG/L	91.83	96.83		4 X
90MW0054	90MW0054-A	02/18/2004	J-3 RANGE	E314.0	PERCHLORATE	4.2		UG/L	91.83	96.83		4 X
90PZ0211	90PZ0211A-A	05/20/2004	J-3 RANGE	E314.0	PERCHLORATE	5		UG/L	76.85	76.85		4 X
90PZ0211	90PZ0211A-A	09/23/2004	J-3 RANGE	E314.0	PERCHLORATE	7.4		UG/L	76.85	76.85		4 X
90PZ0211	90PZ0211B-A	05/20/2004	J-3 RANGE	E314.0	PERCHLORATE	5.3		UG/L	86.85	86.85		4 X
90PZ0211	90PZ0211B-A	09/23/2004	J-3 RANGE	E314.0	PERCHLORATE	8.1		UG/L	86.85	86.85		4 X
90PZ0211	90PZ0211C-A	05/20/2004	J-3 RANGE	E314.0	PERCHLORATE	5.7		UG/L	96.85	96.85		4 X
90PZ0211	90PZ0211C-A	09/23/2004	J-3 RANGE	E314.0	PERCHLORATE	9.4		UG/L	96.85	96.85		4 X
MW-114	W114M2A	12/29/2000	DEMO 1	E314.0	PERCHLORATE	300		UG/L	39	49		4 X
MW-114	W114M2A	03/14/2001	DEMO 1	E314.0	PERCHLORATE	260		UG/L	39	49		4 X
MW-114	W114M2A	06/19/2001	DEMO 1	E314.0	PERCHLORATE	207		UG/L	39	49		4 X
MW-114	W114M2A	01/10/2002	DEMO 1	E314.0	PERCHLORATE	127		UG/L	39	49		4 X
MW-114	W114M2A	05/29/2002	DEMO 1	E314.0	PERCHLORATE	72		UG/L	39	49		4 X
MW-114	W114M2A	08/09/2002	DEMO 1	E314.0	PERCHLORATE	64		UG/L	39	49		4 X
MW-114	W114M2A	11/13/2002	DEMO 1	E314.0	PERCHLORATE	71		UG/L	39	49		4 X
MW-114	W114M2A	05/27/2003	DEMO 1	E314.0	PERCHLORATE	56		UG/L	39	49		4 X
MW-114	W114M2A	10/01/2003	DEMO 1	E314.0	PERCHLORATE	52	J	UG/L	39	49		4 X
MW-114	W114M2A	02/09/2004	DEMO 1	E314.0	PERCHLORATE	42.3		UG/L	39	49		4 X
MW-114	W114M2A	04/19/2004	DEMO 1	E314.0	PERCHLORATE	37.7		UG/L	39	49		4 X
MW-114	W114M2A	07/30/2004	DEMO 1	E314.0	PERCHLORATE	40.8		UG/L	39	49		4 X
MW-114	W114M2A	04/13/2005	DEMO 1	E314.0	PERCHLORATE	54		UG/L	39	49		4 X
MW-114	W114M1A	12/28/2000	DEMO 1	E314.0	PERCHLORATE	11		UG/L	96	106		4 X
MW-114	W114M1A	03/14/2001	DEMO 1	E314.0	PERCHLORATE	13		UG/L	96	106		4 X
MW-114	W114M1A	06/18/2001	DEMO 1	E314.0	PERCHLORATE	10		UG/L	96	106		4 X
MW-114	W114M1A	12/21/2001	DEMO 1	E314.0	PERCHLORATE	22.1		UG/L	96	106		4 X
MW-114	W114M1A	06/21/2002	DEMO 1	E314.0	PERCHLORATE	12		UG/L	96	106		4 X
MW-114	W114M1A	08/09/2002	DEMO 1	E314.0	PERCHLORATE	14		UG/L	96	106		4 X
MW-114	W114M1A	11/13/2002	DEMO 1	E314.0	PERCHLORATE	11		UG/L	96	106		4 X

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MW-114	W114M1A	05/27/2003	DEMO 1	E314.0	PERCHLORATE	9.6		UG/L	96	106		4 X
MW-114	W114M1A	10/02/2003	DEMO 1	E314.0	PERCHLORATE	7.7 J		UG/L	96	106		4 X
MW-114	W114M1A	02/09/2004	DEMO 1	E314.0	PERCHLORATE	13.4		UG/L	96	106		4 X
MW-114	W114M1A	04/19/2004	DEMO 1	E314.0	PERCHLORATE	9.67		UG/L	96	106		4 X
MW-114	W114M1A	07/30/2004	DEMO 1	E314.0	PERCHLORATE	4.36		UG/L	96	106		4 X
MW-127	W127SSA	02/14/2001	J-1 RANGE	E314.0	PERCHLORATE	4 J		UG/L	0	10		4 X
MW-129	W129M2A	03/14/2001	DEMO 1	E314.0	PERCHLORATE	6		UG/L	46	56		4 X
MW-129	W129M2A	06/20/2001	DEMO 1	E314.0	PERCHLORATE	8		UG/L	46	56		4 X
MW-129	W129M2A	12/21/2001	DEMO 1	E314.0	PERCHLORATE	6.93 J		UG/L	46	56		4 X
MW-129	W129M2A	08/19/2002	DEMO 1	E314.0	PERCHLORATE	13		UG/L	46	56		4 X
MW-129	W129M2A	11/13/2002	DEMO 1	E314.0	PERCHLORATE	16		UG/L	46	56		4 X
MW-129	W129M2D	11/13/2002	DEMO 1	E314.0	PERCHLORATE	15		UG/L	46	56		4 X
MW-129	W129M2A	03/24/2003	DEMO 1	E314.0	PERCHLORATE	14 J		UG/L	46	56		4 X
MW-129	W129M2A	10/02/2003	DEMO 1	E314.0	PERCHLORATE	6.7 J		UG/L	46	56		4 X
MW-129	W129M2A	02/10/2004	DEMO 1	E314.0	PERCHLORATE	5.13		UG/L	46	56		4 X
MW-129	W129M2A	04/07/2004	DEMO 1	E314.0	PERCHLORATE	5.27		UG/L	46	56		4 X
MW-129	W129M2A	08/06/2004	DEMO 1	E314.0	PERCHLORATE	4.74		UG/L	46	56		4 X
MW-129	W129M2A	04/05/2005	DEMO 1	E314.0	PERCHLORATE	4.5 J		UG/L	46	56		4 X
MW-129	W129M1A	01/02/2001	DEMO 1	E314.0	PERCHLORATE	10		UG/L	66	76		4 X
MW-129	W129M1A	03/14/2001	DEMO 1	E314.0	PERCHLORATE	9		UG/L	66	76		4 X
MW-129	W129M1A	06/19/2001	DEMO 1	E314.0	PERCHLORATE	6		UG/L	66	76		4 X
MW-129	W129M1A	12/21/2001	DEMO 1	E314.0	PERCHLORATE	5.92 J		UG/L	66	76		4 X
MW-129	W129M1A	04/12/2002	DEMO 1	E314.0	PERCHLORATE	4.63		UG/L	66	76		4 X
MW-129	W129M1A	03/21/2003	DEMO 1	E314.0	PERCHLORATE	5.9 J		UG/L	66	76		4 X
MW-129	W129M1A	10/02/2003	DEMO 1	E314.0	PERCHLORATE	8.5 J		UG/L	66	76		4 X
MW-129	W129M1A	02/10/2004	DEMO 1	E314.0	PERCHLORATE	6.62		UG/L	66	76		4 X
MW-129	W129M1A	04/07/2004	DEMO 1	E314.0	PERCHLORATE	6.54		UG/L	66	76		4 X
MW-130	W130SSA	12/13/2001	J-2 RANGE	E314.0	PERCHLORATE	4.21		UG/L	0	10		4 X
MW-130	W130SSD	12/13/2001	J-2 RANGE	E314.0	PERCHLORATE	4.1		UG/L	0	10		4 X
MW-132	W132SSA	11/09/2000	J-3 RANGE	E314.0	PERCHLORATE	39 J		UG/L	0	10		4 X
MW-132	W132SSA	02/16/2001	J-3 RANGE	E314.0	PERCHLORATE	65		UG/L	0	10		4 X
MW-132	W132SSA	06/15/2001	J-3 RANGE	E314.0	PERCHLORATE	75		UG/L	0	10		4 X
MW-132	W132SSA	12/12/2001	J-3 RANGE	E314.0	PERCHLORATE	27.4		UG/L	0	10		4 X
MW-132	W132SSA	06/28/2002	J-3 RANGE	E314.0	PERCHLORATE	28		UG/L	0	10		4 X
MW-132	W132SSA	09/20/2002	J-3 RANGE	E314.0	PERCHLORATE	13 J		UG/L	0	10		4 X

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-132	W132SSA	12/10/2002	J-3 RANGE	E314.0	PERCHLORATE	20		UG/L	0	10		4 X
MW-132	W132SSA	03/27/2003	J-3 RANGE	E314.0	PERCHLORATE	17		UG/L	0	10		4 X
MW-132	W132SSA	11/04/2003	J-3 RANGE	E314.0	PERCHLORATE	11		UG/L	0	10		4 X
MW-132	W132SSA	12/18/2003	J-3 RANGE	E314.0	PERCHLORATE	17	J	UG/L	0	10		4 X
MW-132	W132SSA	05/18/2004	J-3 RANGE	E314.0	PERCHLORATE	13		UG/L	0	10		4 X
MW-132	W132SSA	10/01/2004	J-3 RANGE	E314.0	PERCHLORATE	7.6		UG/L	0	10		4 X
MW-132	W132SSA	03/09/2005	J-3 RANGE	E314.0	PERCHLORATE	4.5		UG/L	0	10		4 X
MW-132	W132SSD	03/09/2005	J-3 RANGE	E314.0	PERCHLORATE	4.6		UG/L	0	10		4 X
MW-139	W139M2A	12/29/2000	DEMO 1	E314.0	PERCHLORATE	8		UG/L	70	80		4 X
MW-139	W139M2A	03/15/2001	DEMO 1	E314.0	PERCHLORATE	11	J	UG/L	70	80		4 X
MW-139	W139M2A	10/10/2003	DEMO 1	E314.0	PERCHLORATE	13		UG/L	70	80		4 X
MW-143	W143M3A	05/07/2004	J-3 RANGE	E314.0	PERCHLORATE	12	J	UG/L	77	82		4 X
MW-143	W143M3D	05/07/2004	J-3 RANGE	E314.0	PERCHLORATE	12	J	UG/L	77	82		4 X
MW-143	W143M3A	09/20/2004	J-3 RANGE	E314.0	PERCHLORATE	12		UG/L	77	82		4 X
MW-143	W143M3A	01/11/2005	J-3 RANGE	E314.0	PERCHLORATE	10		UG/L	77	82		4 X
MW-143	W143M3A	06/13/2005	J-3 RANGE	E314.0	PERCHLORATE	13		UG/L	77	82		4 X
MW-143	W143M2A	12/18/2003	J-3 RANGE	E314.0	PERCHLORATE	4.4	J	UG/L	87	92		4 X
MW-143	W143M2A	05/07/2004	J-3 RANGE	E314.0	PERCHLORATE	5.7	J	UG/L	87	92		4 X
MW-143	W143M2A	09/20/2004	J-3 RANGE	E314.0	PERCHLORATE	7.3		UG/L	87	92		4 X
MW-143	W143M2A	01/06/2005	J-3 RANGE	E314.0	PERCHLORATE	7.5		UG/L	87	92		4 X
MW-143	W143M2A	06/13/2005	J-3 RANGE	E314.0	PERCHLORATE	7		UG/L	87	92		4 X
MW-143	W143M1A	05/07/2004	J-3 RANGE	E314.0	PERCHLORATE	5	J	UG/L	114	124		4 X
MW-143	W143M1A	09/20/2004	J-3 RANGE	E314.0	PERCHLORATE	5.5		UG/L	114	124		4 X
MW-143	W143M1A	01/12/2005	J-3 RANGE	E314.0	PERCHLORATE	4		UG/L	114	124		4 X
MW-143	W143M1A	06/13/2005	J-3 RANGE	E314.0	PERCHLORATE	4.9		UG/L	114	124		4 X
MW-162	W162M2A	10/10/2003	DEMO 1	E314.0	PERCHLORATE	4.4		UG/L	49.28	59.28		4 X
MW-162	W162M2A	04/16/2004	DEMO 1	E314.0	PERCHLORATE	4.11		UG/L	49.28	59.28		4 X
MW-162	W162M2A	07/28/2004	DEMO 1	E314.0	PERCHLORATE	6.2		UG/L	49.28	59.28		4 X
MW-162	W162M2A	12/07/2004	DEMO 1	E314.0	PERCHLORATE	10	J	UG/L	49.28	59.28		4 X
MW-162	W162M2A	06/21/2005	DEMO 1	E314.0	PERCHLORATE	5.1	J	UG/L	49.28	59.28		4 X
MW-163	W163SSA	06/14/2001	J-3 RANGE	E314.0	PERCHLORATE	67		UG/L	0	10		4 X
MW-163	W163SSA	10/10/2001	J-3 RANGE	E314.0	PERCHLORATE	39.6		UG/L	0	10		4 X
MW-163	W163SSA	02/05/2002	J-3 RANGE	E314.0	PERCHLORATE	17.9		UG/L	0	10		4 X
MW-163	W163SSA	03/07/2002	J-3 RANGE	E314.0	PERCHLORATE	33.1		UG/L	0	10		4 X
MW-163	W163SSA	07/02/2002	J-3 RANGE	E314.0	PERCHLORATE	46		UG/L	0	10		4 X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-163	W163SSA	01/08/2003	J-3 RANGE	E314.0	PERCHLORATE	62		UG/L	0	10		4 X
MW-163	W163SSA	03/27/2003	J-3 RANGE	E314.0	PERCHLORATE	44		UG/L	0	10		4 X
MW-163	W163SSA	11/04/2003	J-3 RANGE	E314.0	PERCHLORATE	31		UG/L	0	10		4 X
MW-163	W163SSA	02/13/2004	J-3 RANGE	E314.0	PERCHLORATE	41		UG/L	0	10		4 X
MW-163	W163SSA	05/11/2004	J-3 RANGE	E314.0	PERCHLORATE	58 J		UG/L	0	10		4 X
MW-163	W163SSA	10/01/2004	J-3 RANGE	E314.0	PERCHLORATE	28		UG/L	0	10		4 X
MW-163	W163SSA	03/10/2005	J-3 RANGE	E314.0	PERCHLORATE	120		UG/L	0	10		4 X
MW-163	W163SSA	06/08/2005	J-3 RANGE	E314.0	PERCHLORATE	85 J		UG/L	0	10		4 X
MW-165	W165M2A	05/08/2001	DEMO 1	E314.0	PERCHLORATE	122 J		UG/L	46	56		4 X
MW-165	W165M2A	08/16/2001	DEMO 1	E314.0	PERCHLORATE	102		UG/L	46	56		4 X
MW-165	W165M2A	01/10/2002	DEMO 1	E314.0	PERCHLORATE	81.2		UG/L	46	56		4 X
MW-165	W165M2A	04/18/2002	DEMO 1	E314.0	PERCHLORATE	83.5		UG/L	46	56		4 X
MW-165	W165M2A	08/10/2002	DEMO 1	E314.0	PERCHLORATE	64		UG/L	46	56		4 X
MW-165	W165M2A	11/26/2002	DEMO 1	E314.0	PERCHLORATE	78		UG/L	46	56		4 X
MW-165	W165M2A	03/27/2003	DEMO 1	E314.0	PERCHLORATE	110 J		UG/L	46	56		4 X
MW-165	W165M2A	09/11/2003	DEMO 1	E314.0	PERCHLORATE	57 J		UG/L	46	56		4 X
MW-165	W165M2D	09/11/2003	DEMO 1	E314.0	PERCHLORATE	58 J		UG/L	46	56		4 X
MW-165	W165M2A	03/01/2004	DEMO 1	E314.0	PERCHLORATE	50.9 J		UG/L	46	56		4 X
MW-165	W165M2D	03/01/2004	DEMO 1	E314.0	PERCHLORATE	50.9 J		UG/L	46	56		4 X
MW-165	W165M2A	04/09/2004	DEMO 1	E314.0	PERCHLORATE	39		UG/L	46	56		4 X
MW-165	W165M2A	08/06/2004	DEMO 1	E314.0	PERCHLORATE	41.3		UG/L	46	56		4 X
MW-165	W165M2A	12/07/2004	DEMO 1	E314.0	PERCHLORATE	94 J		UG/L	46	56		4 X
MW-165	W165M2A	04/14/2005	DEMO 1	E314.0	PERCHLORATE	9.8		UG/L	46	56		4 X
MW-165	W165M1A	03/27/2003	DEMO 1	E314.0	PERCHLORATE	4 J		UG/L	106	116		4 X
MW-172	W172M2A	02/08/2002	DEMO 1	E314.0	PERCHLORATE	5.45		UG/L	104	114		4 X
MW-172	W172M2A	09/18/2002	DEMO 1	E314.0	PERCHLORATE	7.1		UG/L	104	114		4 X
MW-172	W172M2A	11/26/2002	DEMO 1	E314.0	PERCHLORATE	6.8		UG/L	104	114		4 X
MW-172	W172M2A	03/28/2003	DEMO 1	E314.0	PERCHLORATE	6.8 J		UG/L	104	114		4 X
MW-172	W172M2A	10/15/2003	DEMO 1	E314.0	PERCHLORATE	6.8		UG/L	104	114		4 X
MW-172	W172M2A	02/10/2004	DEMO 1	E314.0	PERCHLORATE	4.45		UG/L	104	114		4 X
MW-172	W172M2D	02/10/2004	DEMO 1	E314.0	PERCHLORATE	4.44		UG/L	104	114		4 X
MW-172	W172M2A	04/19/2004	DEMO 1	E314.0	PERCHLORATE	4.39		UG/L	104	114		4 X
MW-172	W172M2A	07/28/2004	DEMO 1	E314.0	PERCHLORATE	4.1		UG/L	104	114		4 X
MW-19	W19SSA	08/08/2000	DEMO 1	E314.0	PERCHLORATE	104 J		UG/L	0	10		4 X
MW-19	W19SSA	12/08/2000	DEMO 1	E314.0	PERCHLORATE	12		UG/L	0	10		4 X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-19	W19SSA	06/18/2001	DEMO 1	E314.0	PERCHLORATE	41		UG/L	0	10		4 X
MW-19	W19SSA	08/24/2001	DEMO 1	E314.0	PERCHLORATE	8.49		UG/L	0	10		4 X
MW-19	W19SSA	12/27/2001	DEMO 1	E314.0	PERCHLORATE	18.6	J	UG/L	0	10		4 X
MW-19	W19SSA	05/29/2002	DEMO 1	E314.0	PERCHLORATE	5.2		UG/L	0	10		4 X
MW-19	W19SSA	08/07/2002	DEMO 1	E314.0	PERCHLORATE	4.1	J	UG/L	0	10		4 X
MW-19	W19SSA	09/27/2003	DEMO 1	E314.0	PERCHLORATE	7.8	J	UG/L	0	10		4 X
MW-193	W193M1A	02/20/2002	J-3 RANGE	E314.0	PERCHLORATE	7.02		UG/L	23.8	28.8		4 X
MW-193	W193M1D	02/20/2002	J-3 RANGE	E314.0	PERCHLORATE	7.3		UG/L	23.8	28.8		4 X
MW-197	W197M3A	02/12/2002	J-3 RANGE	E314.0	PERCHLORATE	34.1		UG/L	39.4	44.4		4 X
MW-197	W197M3A	07/18/2002	J-3 RANGE	E314.0	PERCHLORATE	54	J	UG/L	39.4	44.4		4 X
MW-197	W197M3A	10/30/2002	J-3 RANGE	E314.0	PERCHLORATE	41		UG/L	39.4	44.4		4 X
MW-197	W197M2A	02/04/2004	J-3 RANGE	E314.0	PERCHLORATE	19		UG/L	59.3	64.3		4 X
MW-197	W197M2A	04/13/2004	J-3 RANGE	E314.0	PERCHLORATE	23.3		UG/L	59.3	64.3		4 X
MW-197	W197M2A	05/26/2004	J-3 RANGE	E314.0	PERCHLORATE	20		UG/L	59.3	64.3		4 X
MW-197	W197M2A	10/05/2004	J-3 RANGE	E314.0	PERCHLORATE	22		UG/L	59.3	64.3		4 X
MW-197	W197M2A	03/17/2005	J-3 RANGE	E314.0	PERCHLORATE	14		UG/L	59.3	64.3		4 X
MW-197	W197M2A	06/07/2005	J-3 RANGE	E314.0	PERCHLORATE	11		UG/L	59.3	64.3		4 X
MW-198	W198M4A	02/21/2002	J-3 RANGE	E314.0	PERCHLORATE	311		UG/L	48.4	53.4		4 X
MW-198	W198M4A	07/19/2002	J-3 RANGE	E314.0	PERCHLORATE	170	J	UG/L	48.4	53.4		4 X
MW-198	W198M4A	11/01/2002	J-3 RANGE	E314.0	PERCHLORATE	75.9		UG/L	48.4	53.4		4 X
MW-198	W198M4A	12/05/2002	J-3 RANGE	E314.0	PERCHLORATE	60	J	UG/L	48.4	53.4		4 X
MW-198	W198M4A	06/04/2003	J-3 RANGE	E314.0	PERCHLORATE	46		UG/L	48.4	53.4		4 X
MW-198	W198M4A	11/05/2003	J-3 RANGE	E314.0	PERCHLORATE	100		UG/L	48.4	53.4		4 X
MW-198	W198M4A	02/05/2004	J-3 RANGE	E314.0	PERCHLORATE	54		UG/L	48.4	53.4		4 X
MW-198	W198M4A	05/26/2004	J-3 RANGE	E314.0	PERCHLORATE	81.6		UG/L	48.4	53.4		4 X
MW-198	W198M4A	10/04/2004	J-3 RANGE	E314.0	PERCHLORATE	120		UG/L	48.4	53.4		4 X
MW-198	W198M4A	03/15/2005	J-3 RANGE	E314.0	PERCHLORATE	160		UG/L	48.4	53.4		4 X
MW-198	W198M4A	06/14/2005	J-3 RANGE	E314.0	PERCHLORATE	110		UG/L	48.4	53.4		4 X
MW-198	W198M3A	02/15/2002	J-3 RANGE	E314.0	PERCHLORATE	40.9		UG/L	78.5	83.5		4 X
MW-198	W198M3A	07/22/2002	J-3 RANGE	E314.0	PERCHLORATE	65	J	UG/L	78.5	83.5		4 X
MW-198	W198M3A	11/06/2002	J-3 RANGE	E314.0	PERCHLORATE	170		UG/L	78.5	83.5		4 X
MW-198	W198M3A	12/05/2002	J-3 RANGE	E314.0	PERCHLORATE	200	J	UG/L	78.5	83.5		4 X
MW-198	W198M3A	06/04/2003	J-3 RANGE	E314.0	PERCHLORATE	310		UG/L	78.5	83.5		4 X
MW-198	W198M3A	11/05/2003	J-3 RANGE	E314.0	PERCHLORATE	310		UG/L	78.5	83.5		4 X
MW-198	W198M3D	11/05/2003	J-3 RANGE	E314.0	PERCHLORATE	320		UG/L	78.5	83.5		4 X

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WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-198	W198M3A	02/05/2004	J-3 RANGE	E314.0	PERCHLORATE	260		UG/L	78.5	83.5		4 X
MW-198	W198M3A	05/27/2004	J-3 RANGE	E314.0	PERCHLORATE	92.9		UG/L	78.5	83.5		4 X
MW-198	W198M3A	10/04/2004	J-3 RANGE	E314.0	PERCHLORATE	120		UG/L	78.5	83.5		4 X
MW-198	W198M3A	03/15/2005	J-3 RANGE	E314.0	PERCHLORATE	730 J		UG/L	78.5	83.5		4 X
MW-198	W198M3A	06/14/2005	J-3 RANGE	E314.0	PERCHLORATE	770		UG/L	78.5	83.5		4 X
MW-198	W198M2A	06/04/2003	J-3 RANGE	E314.0	PERCHLORATE	23		UG/L	98.4	103.4		4 X
MW-198	W198M2A	11/04/2003	J-3 RANGE	E314.0	PERCHLORATE	54		UG/L	98.4	103.4		4 X
MW-198	W198M2A	02/05/2004	J-3 RANGE	E314.0	PERCHLORATE	280		UG/L	98.4	103.4		4 X
MW-198	W198M2A	05/27/2004	J-3 RANGE	E314.0	PERCHLORATE	494		UG/L	98.4	103.4		4 X
MW-198	W198M2A	10/04/2004	J-3 RANGE	E314.0	PERCHLORATE	120		UG/L	98.4	103.4		4 X
MW-198	W198M2A	03/15/2005	J-3 RANGE	E314.0	PERCHLORATE	110		UG/L	98.4	103.4		4 X
MW-198	W198M2A	06/14/2005	J-3 RANGE	E314.0	PERCHLORATE	31		UG/L	98.4	103.4		4 X
MW-210	W210M2A	06/06/2002	DEMO 1	E314.0	PERCHLORATE	12		UG/L	54.69	64.69		4 X
MW-210	W210M2D	06/06/2002	DEMO 1	E314.0	PERCHLORATE	11		UG/L	54.69	64.69		4 X
MW-210	W210M2A	10/28/2002	DEMO 1	E314.0	PERCHLORATE	9.93		UG/L	54.69	64.69		4 X
MW-210	W210M2A	02/28/2003	DEMO 1	E314.0	PERCHLORATE	12 J		UG/L	54.69	64.69		4 X
MW-210	W210M2A	02/05/2004	DEMO 1	E314.0	PERCHLORATE	19		UG/L	54.69	64.69		4 X
MW-210	W210M2A	03/11/2004	DEMO 1	E314.0	PERCHLORATE	23		UG/L	54.69	64.69		4 X
MW-210	W210M2A	05/20/2004	DEMO 1	E314.0	PERCHLORATE	44		UG/L	54.69	64.69		4 X
MW-210	W210M2D	05/20/2004	DEMO 1	E314.0	PERCHLORATE	43		UG/L	54.69	64.69		4 X
MW-210	W210M2A	08/05/2004	DEMO 1	E314.0	PERCHLORATE	59 J		UG/L	54.69	64.69		4 X
MW-210	W210M2A	12/06/2004	DEMO 1	E314.0	PERCHLORATE	56 J		UG/L	54.69	64.69		4 X
MW-210	W210M2A	06/21/2005	DEMO 1	E314.0	PERCHLORATE	15		UG/L	54.69	64.69		4 X
MW-211	W211M1A	02/04/2004	DEMO 1	E314.0	PERCHLORATE	5.6		UG/L	55	65		4 X
MW-211	W211M1A	03/10/2004	DEMO 1	E314.0	PERCHLORATE	9.8		UG/L	55	65		4 X
MW-211	W211M1A	05/21/2004	DEMO 1	E314.0	PERCHLORATE	11		UG/L	55	65		4 X
MW-211	W211M1A	07/30/2004	DEMO 1	E314.0	PERCHLORATE	13		UG/L	55	65		4 X
MW-211	W211M1A	12/06/2004	DEMO 1	E314.0	PERCHLORATE	33 J		UG/L	55	65		4 X
MW-211	W211M1A	04/05/2005	DEMO 1	E314.0	PERCHLORATE	25 J		UG/L	55	65		4 X
MW-225	W225M3A	04/06/2005	DEMO 1	E314.0	PERCHLORATE	7.7 J		UG/L	26.48	36.48		4 X
MW-225	W225M3A	08/04/2005	DEMO 1	E314.0	PERCHLORATE	20.8 J		UG/L	26.48	36.48		4 X
MW-225	W225M3D	08/04/2005	DEMO 1	E314.0	PERCHLORATE	20.9 J		UG/L	26.48	36.48		4 X
MW-232	W232M1A	05/12/2003	J-3 RANGE	E314.0	PERCHLORATE	4.01		UG/L	34.94	39.94		4 X
MW-232	W232M1A-DA	05/12/2003	J-3 RANGE	E314.0	PERCHLORATE	4.32		UG/L	34.94	39.94		4 X
MW-243	W243M1A	06/02/2005	J-3 RANGE	E314.0	PERCHLORATE	4.2		UG/L	48.85	58.85		4 X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-247	W247M2A	01/06/2003	J-3 RANGE	E314.0	PERCHLORATE	5.2		UG/L	102.78	112.78		4 X
MW-247	W247M2D	01/06/2003	J-3 RANGE	E314.0	PERCHLORATE	5.4		UG/L	102.78	112.78		4 X
MW-247	W247M2A	03/20/2003	J-3 RANGE	E314.0	PERCHLORATE	5.7		UG/L	102.78	112.78		4 X
MW-247	W247M2A	06/23/2003	J-3 RANGE	E314.0	PERCHLORATE	5.5		UG/L	102.78	112.78		4 X
MW-247	W247M2A	04/22/2004	J-3 RANGE	E314.0	PERCHLORATE	4.4		UG/L	102.78	112.78		4 X
MW-247	W247M2A	05/13/2004	J-3 RANGE	E314.0	PERCHLORATE	4.9		UG/L	102.78	112.78		4 X
MW-250	W250M2A	01/06/2003	J-3 RANGE	E314.0	PERCHLORATE	7		UG/L	134.82	144.82		4 X
MW-250	W250M2A	03/19/2003	J-3 RANGE	E314.0	PERCHLORATE	6.7		UG/L	134.82	144.82		4 X
MW-250	W250M2A	06/23/2003	J-3 RANGE	E314.0	PERCHLORATE	6.2		UG/L	134.82	144.82		4 X
MW-250	W250M2A	04/22/2004	J-3 RANGE	E314.0	PERCHLORATE	6.3		UG/L	134.82	144.82		4 X
MW-250	W250M2A	05/19/2004	J-3 RANGE	E314.0	PERCHLORATE	6.6		UG/L	134.82	144.82		4 X
MW-250	W250M2A	10/12/2004	J-3 RANGE	E314.0	PERCHLORATE	5.7J		UG/L	134.82	144.82		4 X
MW-250	W250M2A	12/02/2004	J-3 RANGE	E314.0	PERCHLORATE	5.7J		UG/L	134.82	144.82		4 X
MW-250	W250M2A	06/04/2005	J-3 RANGE	E314.0	PERCHLORATE	5.5J		UG/L	134.82	144.82		4 X
MW-258	W258M2A	06/08/2005	DEMO 1	E314.0	PERCHLORATE	4		UG/L	42.2	47.2		4 X
MW-263	W263M2A	08/25/2003	J-2 RANGE	E314.0	PERCHLORATE	8.7		UG/L	8.66	18.66		4 X
MW-263	W263M2A	12/22/2003	J-2 RANGE	E314.0	PERCHLORATE	15J		UG/L	8.66	18.66		4 X
MW-263	W263M2A	08/02/2004	J-2 RANGE	E314.0	PERCHLORATE	4J		UG/L	8.66	18.66		4 X
MW-263	W263M2D	08/02/2004	J-2 RANGE	E314.0	PERCHLORATE	4.3J		UG/L	8.66	18.66		4 X
MW-265	W265M3A	05/15/2003	J-1 RANGE	E314.0	PERCHLORATE	4.41		UG/L	72.44	82.44		4 X
MW-265	W265M3A	12/01/2003	J-1 RANGE	E314.0	PERCHLORATE	9.7		UG/L	72.44	82.44		4 X
MW-265	W265M3A	03/03/2004	J-1 RANGE	E314.0	PERCHLORATE	10		UG/L	72.44	82.44		4 X
MW-265	W265M3A	10/05/2004	J-1 RANGE	E314.0	PERCHLORATE	8.9		UG/L	72.44	82.44		4 X
MW-265	W265M3A	02/16/2005	J-1 RANGE	E314.0	PERCHLORATE	7J		UG/L	72.44	82.44		4 X
MW-265	W265M3A	05/16/2005	J-1 RANGE	E314.0	PERCHLORATE	6.4		UG/L	72.44	82.44		4 X
MW-265	W265M2A	05/15/2003	J-1 RANGE	E314.0	PERCHLORATE	30.4		UG/L	97.6	107.6		4 X
MW-265	W265M2A	12/01/2003	J-1 RANGE	E314.0	PERCHLORATE	33		UG/L	97.6	107.6		4 X
MW-265	W265M2A	03/03/2004	J-1 RANGE	E314.0	PERCHLORATE	30		UG/L	97.6	107.6		4 X
MW-265	W265M2A	09/27/2004	J-1 RANGE	E314.0	PERCHLORATE	23		UG/L	97.6	107.6		4 X
MW-265	W265M2A	02/16/2005	J-1 RANGE	E314.0	PERCHLORATE	18		UG/L	97.6	107.6		4 X
MW-265	W265M2A	05/16/2005	J-1 RANGE	E314.0	PERCHLORATE	17		UG/L	97.6	107.6		4 X
MW-270	W270M1A	06/16/2003	NW CORNER	E314.0	PERCHLORATE	8.9		UG/L	50.89	55.89		4 X
MW-270	W270M1D	06/16/2003	NW CORNER	E314.0	PERCHLORATE	9.1		UG/L	50.89	55.89		4 X
MW-270	W270M1A	09/30/2003	NW CORNER	E314.0	PERCHLORATE	11		UG/L	50.89	55.89		4 X
MW-270	W270M1D	09/30/2003	NW CORNER	E314.0	PERCHLORATE	11		UG/L	50.89	55.89		4 X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-270	W270M1A	01/06/2004	NW CORNER	E314.0	PERCHLORATE	11	J	UG/L	50.89	55.89		4 X
MW-270	W270M1D	01/06/2004	NW CORNER	E314.0	PERCHLORATE	11	J	UG/L	50.89	55.89		4 X
MW-270	W270M1A	04/29/2004	NW CORNER	E314.0	PERCHLORATE	8.94		UG/L	50.89	55.89		4 X
MW-270	W270M1A	09/10/2004	NW CORNER	E314.0	PERCHLORATE	9.7		UG/L	50.89	55.89		4 X
MW-270	W270M1A	02/10/2005	NW CORNER	E314.0	PERCHLORATE	10.3		UG/L	50.89	55.89		4 X
MW-270	W270M1A	06/08/2005	NW CORNER	E314.0	PERCHLORATE	13		UG/L	50.89	55.89		4 X
MW-277	W277SSA	07/10/2003	NW CORNER	E314.0	PERCHLORATE	6.68		UG/L	0	10		4 X
MW-277	W277SSA	12/12/2003	NW CORNER	E314.0	PERCHLORATE	5.27		UG/L	0	10		4 X
MW-277	W277SSA	01/20/2004	NW CORNER	E314.0	PERCHLORATE	5.2		UG/L	0	10		4 X
MW-277	W277SSA	02/18/2004	NW CORNER	E314.0	PERCHLORATE	4.06		UG/L	0	10		4 X
MW-277	W277SSA	03/17/2004	NW CORNER	E314.0	PERCHLORATE	4.18		UG/L	0	10		4 X
MW-278	W278SSA	07/18/2003	NW CORNER	E314.0	PERCHLORATE	19.3		UG/L	0	10		4 X
MW-278	W278SSA	06/20/2005	NW CORNER	E314.0	PERCHLORATE	11	J	UG/L	0	10		4 X
MW-278	W278SSA	07/20/2005	NW CORNER	E314.0	PERCHLORATE	12.4		UG/L	0	10		4 X
MW-278	W278M2A	12/03/2003	NW CORNER	E314.0	PERCHLORATE	7.1		UG/L	9.79	14.79		4 X
MW-278	W278M2D	12/03/2003	NW CORNER	E314.0	PERCHLORATE	7.4		UG/L	9.79	14.79		4 X
MW-278	W278M2A	01/20/2004	NW CORNER	E314.0	PERCHLORATE	5.4		UG/L	9.79	14.79		4 X
MW-279	W279SSA	07/30/2003	NW CORNER	E314.0	PERCHLORATE	16.7		UG/L	10	20		4 X
MW-279	W279SSA	12/10/2003	NW CORNER	E314.0	PERCHLORATE	15.7		UG/L	10	20		4 X
MW-279	W279SSA	01/20/2004	NW CORNER	E314.0	PERCHLORATE	17		UG/L	10	20		4 X
MW-279	W279SSA	02/19/2004	NW CORNER	E314.0	PERCHLORATE	11.4		UG/L	10	20		4 X
MW-279	W279SSA	03/17/2004	NW CORNER	E314.0	PERCHLORATE	11.2		UG/L	10	20		4 X
MW-279	W279SSA	04/15/2004	NW CORNER	E314.0	PERCHLORATE	9.84		UG/L	10	20		4 X
MW-279	W279SSA	05/14/2004	NW CORNER	E314.0	PERCHLORATE	11.9		UG/L	10	20		4 X
MW-279	W279SSA	06/09/2004	NW CORNER	E314.0	PERCHLORATE	11.1		UG/L	10	20		4 X
MW-279	W279SSA	07/07/2004	NW CORNER	E314.0	PERCHLORATE	10.5		UG/L	10	20		4 X
MW-279	W279SSA	08/04/2004	NW CORNER	E314.0	PERCHLORATE	13.7		UG/L	10	20		4 X
MW-279	W279SSA	09/08/2004	NW CORNER	E314.0	PERCHLORATE	15.2		UG/L	10	20		4 X
MW-279	W279SSA	10/06/2004	NW CORNER	E314.0	PERCHLORATE	19.7		UG/L	10	20		4 X
MW-279	W279SSA	11/03/2004	NW CORNER	E314.0	PERCHLORATE	20.4		UG/L	10	20		4 X
MW-279	W279SSA	12/14/2004	NW CORNER	E314.0	PERCHLORATE	23.1		UG/L	10	20		4 X
MW-279	W279SSA	03/22/2005	NW CORNER	E314.0	PERCHLORATE	26.3		UG/L	10	20		4 X
MW-279	W279SSA	04/27/2005	NW CORNER	E314.0	PERCHLORATE	17		UG/L	10	20		4 X
MW-279	W279SSA	05/25/2005	NW CORNER	E314.0	PERCHLORATE	16		UG/L	10	20		4 X
MW-279	W279SSA	06/20/2005	NW CORNER	E314.0	PERCHLORATE	13		UG/L	10	20		4 X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-279	W279SSA	07/19/2005	NW CORNER	E314.0	PERCHLORATE	16.3		UG/L	10	20		4 X
MW-279	W279M2A	07/30/2003	NW CORNER	E314.0	PERCHLORATE	6.06		UG/L	26.8	31.8		4 X
MW-279	W279M2D	07/30/2003	NW CORNER	E314.0	PERCHLORATE	6.15		UG/L	26.8	31.8		4 X
MW-279	W279M2A	04/14/2004	NW CORNER	E314.0	PERCHLORATE	4.03		UG/L	26.8	31.8		4 X
MW-279	W279M2D	04/14/2004	NW CORNER	E314.0	PERCHLORATE	4.04		UG/L	26.8	31.8		4 X
MW-279	W279M2A	05/12/2004	NW CORNER	E314.0	PERCHLORATE	4.51		UG/L	26.8	31.8		4 X
MW-279	W279M2A	06/09/2004	NW CORNER	E314.0	PERCHLORATE	4.95		UG/L	26.8	31.8		4 X
MW-279	W279M2A	07/07/2004	NW CORNER	E314.0	PERCHLORATE	4.84		UG/L	26.8	31.8		4 X
MW-279	W279M2D	07/07/2004	NW CORNER	E314.0	PERCHLORATE	4.87		UG/L	26.8	31.8		4 X
MW-279	W279M2A	08/04/2004	NW CORNER	E314.0	PERCHLORATE	4.99		UG/L	26.8	31.8		4 X
MW-279	W279M2A	09/08/2004	NW CORNER	E314.0	PERCHLORATE	4.5		UG/L	26.8	31.8		4 X
MW-279	W279M2D	09/08/2004	NW CORNER	E314.0	PERCHLORATE	4.63		UG/L	26.8	31.8		4 X
MW-279	W279M2A	10/06/2004	NW CORNER	E314.0	PERCHLORATE	5.12		UG/L	26.8	31.8		4 X
MW-279	W279M2A	11/02/2004	NW CORNER	E314.0	PERCHLORATE	5.26		UG/L	26.8	31.8		4 X
MW-279	W279M2A	12/14/2004	NW CORNER	E314.0	PERCHLORATE	5.67		UG/L	26.8	31.8		4 X
MW-279	W279M2A	02/17/2005	NW CORNER	E314.0	PERCHLORATE	6.26		UG/L	26.8	31.8		4 X
MW-279	W279M2A	05/25/2005	NW CORNER	E314.0	PERCHLORATE	14		UG/L	26.8	31.8		4 X
MW-279	W279M2A	07/19/2005	NW CORNER	E314.0	PERCHLORATE	10.3		UG/L	26.8	31.8		4 X
MW-279	W279M1A	03/17/2004	NW CORNER	E314.0	PERCHLORATE	4.6		UG/L	37.4	47.4		4 X
MW-279	W279M1A	04/14/2004	NW CORNER	E314.0	PERCHLORATE	6.15		UG/L	37.4	47.4		4 X
MW-279	W279M1A	05/12/2004	NW CORNER	E314.0	PERCHLORATE	5.17		UG/L	37.4	47.4		4 X
MW-279	W279M1A	06/09/2004	NW CORNER	E314.0	PERCHLORATE	5.05		UG/L	37.4	47.4		4 X
MW-279	W279M1D	06/09/2004	NW CORNER	E314.0	PERCHLORATE	5.14		UG/L	37.4	47.4		4 X
MW-279	W279M1A	07/07/2004	NW CORNER	E314.0	PERCHLORATE	4.63		UG/L	37.4	47.4		4 X
MW-279	W279M1A	08/04/2004	NW CORNER	E314.0	PERCHLORATE	4.61		UG/L	37.4	47.4		4 X
MW-279	W279M1A	07/19/2005	NW CORNER	E314.0	PERCHLORATE	4		UG/L	37.4	47.4		4 X
MW-284	W284M2A	06/10/2005	NW CORNER	E314.0	PERCHLORATE	4		UG/L	21.2	31.2		4 X
MW-284	W284M2D	06/10/2005	NW CORNER	E314.0	PERCHLORATE	4.2		UG/L	21.2	31.2		4 X
MW-286	W286M2A	06/13/2005	J-1 RANGE	E314.0	PERCHLORATE	6.4		UG/L	81.42	91.42		4 X
MW-289	MW-289M2-	09/18/2003	J-2 RANGE	E314.0	PERCHLORATE	140		UG/L				4 X
MW-289	MW-289M2-FD	09/18/2003	J-2 RANGE	E314.0	PERCHLORATE	140		UG/L				4 X
MW-289	MW-289M2-	03/31/2004	J-2 RANGE	E314.0	PERCHLORATE	110		UG/L				4 X
MW-289	MW-289M2-	07/29/2004	J-2 RANGE	E314.0	PERCHLORATE	63		UG/L	59.7	69.7		4 X
MW-289	MW-289M2-FD	07/29/2004	J-2 RANGE	E314.0	PERCHLORATE	64		UG/L	59.7	69.7		4 X
MW-289	W289M2A	02/17/2005	J-2 RANGE	E314.0	PERCHLORATE	50 J		UG/L	59.7	69.7		4 X

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MW-289	W289M2A	05/31/2005	J-2 RANGE	E314.0	PERCHLORATE	17		UG/L	59.7	69.7		4 X
MW-289	MW-289M1-	09/18/2003	J-2 RANGE	E314.0	PERCHLORATE	24		UG/L	203	213		4 X
MW-289	MW-289M1-	03/31/2004	J-2 RANGE	E314.0	PERCHLORATE	6.9		UG/L	203	213		4 X
MW-289	MW-289M1-	07/29/2004	J-2 RANGE	E314.0	PERCHLORATE	9.2		UG/L	203	213		4 X
MW-289	W289M1A	02/16/2005	J-2 RANGE	E314.0	PERCHLORATE	8.2 J		UG/L	203	213		4 X
MW-289	W289M1A	05/31/2005	J-2 RANGE	E314.0	PERCHLORATE	5.5		UG/L	203	213		4 X
MW-293	MW-293M2-	02/26/2004	J-2 RANGE	E314.0	PERCHLORATE	44		UG/L				4 X
MW-293	MW-293M2-FD	02/26/2004	J-2 RANGE	E314.0	PERCHLORATE	44		UG/L				4 X
MW-293	MW-293M2-	07/15/2004	J-2 RANGE	E314.0	PERCHLORATE	43		UG/L	90.22	100.22		4 X
MW-293	MW-293M2-	11/19/2004	J-2 RANGE	E314.0	PERCHLORATE	52		UG/L	90.22	100.22		4 X
MW-300	MW-300M2-	03/03/2004	J-2 RANGE	E314.0	PERCHLORATE	51		UG/L				4 X
MW-300	MW-300M2-	07/07/2004	J-2 RANGE	E314.0	PERCHLORATE	41		UG/L	94.38	104.38		4 X
MW-300	MW-300M2-FD	07/07/2004	J-2 RANGE	E314.0	PERCHLORATE	41		UG/L	94.38	104.38		4 X
MW-300	MW-300M2-	11/04/2004	J-2 RANGE	E314.0	PERCHLORATE	57		UG/L	94.38	104.38		4 X
MW-300	MW-300M2-FD	11/04/2004	J-2 RANGE	E314.0	PERCHLORATE	57		UG/L	94.38	104.38		4 X
MW-300	W300M2A	06/13/2005	J-2 RANGE	E314.0	PERCHLORATE	74		UG/L	94.38	104.38		4 X
MW-302	MW-302M2-	03/09/2004	J-2 RANGE	E314.0	PERCHLORATE	6.9		UG/L				4 X
MW-302	MW-302M2-FD	03/09/2004	J-2 RANGE	E314.0	PERCHLORATE	7		UG/L				4 X
MW-302	MW-302M2-	07/12/2004	J-2 RANGE	E314.0	PERCHLORATE	9.3		UG/L	85	95		4 X
MW-302	MW-302M2-	11/15/2004	J-2 RANGE	E314.0	PERCHLORATE	11		UG/L	85	95		4 X
MW-303	MW-303M2-	03/30/2004	J-1 RANGE	E314.0	PERCHLORATE	31		UG/L				4 X
MW-303	MW-303M2-	08/12/2004	J-1 RANGE	E314.0	PERCHLORATE	29		UG/L	122	132		4 X
MW-303	MW-303M2-	12/15/2004	J-1 RANGE	E314.0	PERCHLORATE	20		UG/L	122	132		4 X
MW-303	W303M2A	06/07/2005	J-1 RANGE	E314.0	PERCHLORATE	19		UG/L	122	132		4 X
MW-305	MW-305M1-	03/09/2004	J-2 RANGE	E314.0	PERCHLORATE	36		UG/L				4 X
MW-305	MW-305M1-	07/06/2004	J-2 RANGE	E314.0	PERCHLORATE	34		UG/L	99.82	109.82		4 X
MW-305	MW-305M1-	11/03/2004	J-2 RANGE	E314.0	PERCHLORATE	34		UG/L	99.82	109.82		4 X
MW-305	W305M1A	06/17/2005	J-2 RANGE	E314.0	PERCHLORATE	26		UG/L	99.82	109.82		4 X
MW-305	W305M1D	06/17/2005	J-2 RANGE	E314.0	PERCHLORATE	26		UG/L	99.82	109.82		4 X
MW-307	MW-307M3-	04/27/2004	J-2 RANGE	E314.0	PERCHLORATE	24		UG/L				4 X
MW-307	MW-307M3-	10/25/2004	J-2 RANGE	E314.0	PERCHLORATE	24		UG/L	17.8	27.82		4 X
MW-307	MW-307M3-	02/22/2005	J-2 RANGE	E314.0	PERCHLORATE	21		UG/L	17.8	27.82		4 X
MW-309	W309M1A	06/10/2005	NW CORNER	E314.0	PERCHLORATE	4.2		UG/L	31.91	41.91		4 X
MW-31	W31SSA	08/09/2000	DEMO 1	E314.0	PERCHLORATE	43 J		UG/L	13	18		4 X
MW-31	W31SSA	12/08/2000	DEMO 1	E314.0	PERCHLORATE	30		UG/L	13	18		4 X

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

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-31	W31SSA	05/02/2001	DEMO 1	E314.0	PERCHLORATE	20	J	UG/L	13	18		4 X
MW-31	W31SSA	08/24/2001	DEMO 1	E314.0	PERCHLORATE	16.2		UG/L	13	18		4 X
MW-31	W31SSA	01/04/2002	DEMO 1	E314.0	PERCHLORATE	12.5		UG/L	13	18		4 X
MW-31	W31SSA	05/29/2002	DEMO 1	E314.0	PERCHLORATE	12		UG/L	13	18		4 X
MW-31	W31SSA	08/07/2002	DEMO 1	E314.0	PERCHLORATE	7.2	J	UG/L	13	18		4 X
MW-31	W31SSA	11/15/2002	DEMO 1	E314.0	PERCHLORATE	4.9		UG/L	13	18		4 X
MW-31	W31SSA	03/28/2003	DEMO 1	E314.0	PERCHLORATE	10		UG/L	13	18		4 X
MW-31	W31SSA	09/27/2003	DEMO 1	E314.0	PERCHLORATE	4.6		UG/L	13	18		4 X
MW-31	W31SSD	09/27/2003	DEMO 1	E314.0	PERCHLORATE	5.3		UG/L	13	18		4 X
MW-31	W31SSA	02/28/2004	DEMO 1	E314.0	PERCHLORATE	7.77	J	UG/L	13	18		4 X
MW-31	W31SSA	05/11/2004	DEMO 1	E314.0	PERCHLORATE	5.02		UG/L	13	18		4 X
MW-31	W31SSA	10/27/2004	DEMO 1	E314.0	PERCHLORATE	4.7	J	UG/L	13	18		4 X
MW-31	W31SSA	04/30/2005	DEMO 1	E314.0	PERCHLORATE	4.6		UG/L	13	18		4 X
MW-31	W31M1A	08/09/2000	DEMO 1	E314.0	PERCHLORATE	46	J	UG/L	28	38		4 X
MW-31	W31MMA	05/23/2001	DEMO 1	E314.0	PERCHLORATE	19		UG/L	28	38		4 X
MW-31	W31MMA	08/07/2002	DEMO 1	E314.0	PERCHLORATE	10	J	UG/L	28	38		4 X
MW-31	W31MMA	11/15/2002	DEMO 1	E314.0	PERCHLORATE	5.2		UG/L	28	38		4 X
MW-31	W31MMA	10/27/2004	DEMO 1	E314.0	PERCHLORATE	7.44	J	UG/L	28	38		4 X
MW-31	W31MMA	04/30/2005	DEMO 1	E314.0	PERCHLORATE	16		UG/L	28	38		4 X
MW-310	MW-310M1-	04/23/2004	J-2 RANGE	E314.0	PERCHLORATE	16		UG/L				4 X
MW-310	MW-310M1-	08/23/2004	J-2 RANGE	E314.0	PERCHLORATE	15		UG/L	86	96		4 X
MW-310	MW-310M1-	12/20/2004	J-2 RANGE	E314.0	PERCHLORATE	17		UG/L	86	96		4 X
MW-310	MW-310M1-FD	12/20/2004	J-2 RANGE	E314.0	PERCHLORATE	18		UG/L	86	96		4 X
MW-310	W310M1A	06/16/2005	J-2 RANGE	E314.0	PERCHLORATE	13		UG/L	86	96		4 X
MW-313	MW-313M2-	06/29/2004	J-2 RANGE	E314.0	PERCHLORATE	8.2		UG/L				4 X
MW-313	MW-313M2-	10/25/2004	J-2 RANGE	E314.0	PERCHLORATE	9.1		UG/L	93	103		4 X
MW-313	MW-313M2-	02/23/2005	J-2 RANGE	E314.0	PERCHLORATE	7.7		UG/L	93	103		4 X
MW-313	MW-313M2-FD	02/23/2005	J-2 RANGE	E314.0	PERCHLORATE	7.6		UG/L	93	103		4 X
MW-32	W32MMA	04/21/2004	DEMO 1	E314.0	PERCHLORATE	4.14		UG/L	65	75		4 X
MW-32	W32MMA	08/04/2004	DEMO 1	E314.0	PERCHLORATE	4.21		UG/L	65	75		4 X
MW-32	W32MMD	08/04/2004	DEMO 1	E314.0	PERCHLORATE	4.03		UG/L	65	75		4 X
MW-32	W32DDA	08/03/2004	DEMO 1	E314.0	PERCHLORATE	4.78		UG/L	85	90		4 X
MW-321	MW-321M1-	10/14/2004	J-2 RANGE	E314.0	PERCHLORATE	4.5		UG/L	70	80		4 X
MW-321	MW-321M1-	02/11/2005	J-2 RANGE	E314.0	PERCHLORATE	5.2		UG/L	70	80		4 X
MW-326	MW-326M2-	06/30/2004	J-1 RANGE	E314.0	PERCHLORATE	21		UG/L				4 X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-326	MW-326M2-	10/29/2004	J-1 RANGE	E314.0	PERCHLORATE	18		UG/L	75	85		4 X
MW-326	MW-326M2-	04/11/2005	J-1 RANGE	E314.0	PERCHLORATE	16		UG/L	75	85		4 X
MW-339	MW-339M1-	08/20/2004	J-2 RANGE	E314.0	PERCHLORATE	5.6		UG/L	125	135		4 X
MW-339	MW-339M1-	12/20/2004	J-2 RANGE	E314.0	PERCHLORATE	5.2		UG/L	125	135		4 X
MW-34	W34M2A	08/10/2000	DEMO 1	E314.0	PERCHLORATE	56 J		UG/L	53	63		4 X
MW-34	W34M2A	12/18/2000	DEMO 1	E314.0	PERCHLORATE	34		UG/L	53	63		4 X
MW-34	W34M2A	05/01/2001	DEMO 1	E314.0	PERCHLORATE	28 J		UG/L	53	63		4 X
MW-34	W34M2A	07/30/2001	DEMO 1	E314.0	PERCHLORATE	16.2		UG/L	53	63		4 X
MW-34	W34M2A	12/26/2001	DEMO 1	E314.0	PERCHLORATE	5.85 J		UG/L	53	63		4 X
MW-34	W34M2A	04/24/2002	DEMO 1	E314.0	PERCHLORATE	19.6		UG/L	53	63		4 X
MW-34	W34M2A	08/20/2002	DEMO 1	E314.0	PERCHLORATE	17		UG/L	53	63		4 X
MW-34	W34M2A	11/15/2002	DEMO 1	E314.0	PERCHLORATE	14		UG/L	53	63		4 X
MW-34	W34M2A	03/24/2003	DEMO 1	E314.0	PERCHLORATE	10 J		UG/L	53	63		4 X
MW-34	W34M2A	11/12/2003	DEMO 1	E314.0	PERCHLORATE	7.3		UG/L	53	63		4 X
MW-34	W34M2A	03/05/2004	DEMO 1	E314.0	PERCHLORATE	7.02		UG/L	53	63		4 X
MW-34	W34M2A	05/14/2004	DEMO 1	E314.0	PERCHLORATE	5.23		UG/L	53	63		4 X
MW-34	W34M2A	08/05/2004	DEMO 1	E314.0	PERCHLORATE	5.87 J		UG/L	53	63		4 X
MW-34	W34M1A	12/18/2000	DEMO 1	E314.0	PERCHLORATE	109		UG/L	73	83		4 X
MW-34	W34M1A	05/05/2001	DEMO 1	E314.0	PERCHLORATE	46		UG/L	73	83		4 X
MW-34	W34M1A	07/31/2001	DEMO 1	E314.0	PERCHLORATE	30.8		UG/L	73	83		4 X
MW-34	W34M1D	07/31/2001	DEMO 1	E314.0	PERCHLORATE	31.4		UG/L	73	83		4 X
MW-34	W34M1A	12/26/2001	DEMO 1	E314.0	PERCHLORATE	17.7		UG/L	73	83		4 X
MW-34	W34M1A	04/24/2002	DEMO 1	E314.0	PERCHLORATE	7.9		UG/L	73	83		4 X
MW-34	W34M1A	08/20/2002	DEMO 1	E314.0	PERCHLORATE	7.1 J		UG/L	73	83		4 X
MW-34	W34M1D	08/20/2002	DEMO 1	E314.0	PERCHLORATE	7.3		UG/L	73	83		4 X
MW-34	W34M1A	11/15/2002	DEMO 1	E314.0	PERCHLORATE	8		UG/L	73	83		4 X
MW-34	W34M1A	03/24/2003	DEMO 1	E314.0	PERCHLORATE	8 J		UG/L	73	83		4 X
MW-34	W34M1A	11/12/2003	DEMO 1	E314.0	PERCHLORATE	6.9		UG/L	73	83		4 X
MW-34	W34M1A	05/14/2004	DEMO 1	E314.0	PERCHLORATE	5.28		UG/L	73	83		4 X
MW-341	W341M4A	08/31/2004	DEMO 1	E314.0	PERCHLORATE	14.7		UG/L	22.66	27.66		4 X
MW-341	W341M3A	12/10/2004	DEMO 1	E314.0	PERCHLORATE	15.5		UG/L	50.66	60.66		4 X
MW-341	W341M3A	04/18/2005	DEMO 1	E314.0	PERCHLORATE	40 J		UG/L	50.66	60.66		4 X
MW-346	MW-346M3-	05/18/2005	J-1 RANGE	E314.0	PERCHLORATE	8.5		UG/L	60	70		4 X
MW-346	MW-346M2-	04/13/2005	J-1 RANGE	E314.0	PERCHLORATE	5.8		UG/L	90	100		4 X
MW-346	MW-346M2-FD	04/13/2005	J-1 RANGE	E314.0	PERCHLORATE	5.9		UG/L	90	100		4 X

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-346	MW-346M2-	08/15/2005	J-1 RANGE	E314.0	PERCHLORATE	11		UG/L	90.28	100.28		4 X
MW-346	MW-346M1-	08/15/2005	J-1 RANGE	E314.0	PERCHLORATE	6.5		UG/L	129.69	139.69		4 X
MW-346	MW-346M1-	04/14/2005	J-1 RANGE	E314.0	PERCHLORATE	5.2		UG/L	130	140		4 X
MW-348	MW-348M2-	11/03/2004	J-2 RANGE	E314.0	PERCHLORATE	38		UG/L	89.54	99.54		4 X
MW-348	MW-348M2-	03/23/2005	J-2 RANGE	E314.0	PERCHLORATE	61		UG/L	89.54	99.54		4 X
MW-348	MW-348M2-	07/19/2005	J-2 RANGE	E314.0	PERCHLORATE	51.6		UG/L	89.54	99.54		4 X
MW-35	W35M1A	05/04/2001	DEMO 1	E314.0	PERCHLORATE	4 J		UG/L	68	78		4 X
MW-35	W35M1A	08/03/2001	DEMO 1	E314.0	PERCHLORATE	5.4		UG/L	68	78		4 X
MW-35	W35M1A	12/21/2001	DEMO 1	E314.0	PERCHLORATE	6.34 J		UG/L	68	78		4 X
MW-35	W35M1A	04/24/2002	DEMO 1	E314.0	PERCHLORATE	6.44 J		UG/L	68	78		4 X
MW-35	W35M1A	08/19/2002	DEMO 1	E314.0	PERCHLORATE	5		UG/L	68	78		4 X
MW-35	W35M1A	11/18/2002	DEMO 1	E314.0	PERCHLORATE	4.2		UG/L	68	78		4 X
MW-36	W36M2A	08/08/2002	DEMO 1	E314.0	PERCHLORATE	4 J		UG/L	54	64		4 X
MW-36	W36M2A	11/18/2002	DEMO 1	E314.0	PERCHLORATE	4.2 J		UG/L	54	64		4 X
MW-36	W36M2A	11/12/2003	DEMO 1	E314.0	PERCHLORATE	4.8		UG/L	54	64		4 X
MW-36	W36M2A	04/21/2005	DEMO 1	E314.0	PERCHLORATE	5.3		UG/L	54	64		4 X
MW-368	MW-368M2-	06/30/2005	J-2 RANGE	E314.0	PERCHLORATE	39.8 J		UG/L	99.5	109.5		4 X
MW-368	MW-368M2-FD	06/30/2005	J-2 RANGE	E314.0	PERCHLORATE	40 J		UG/L	99.5	109.5		4 X
MW-368	MW-368M1-	06/30/2005	J-2 RANGE	E314.0	PERCHLORATE	15.8 J		UG/L	131.5	141.5		4 X
MW-370	MW-370M2-	07/11/2005	J-1 RANGE	E314.0	PERCHLORATE	7.9		UG/L	93	103		4 X
MW-370	MW-370M2-FD	07/11/2005	J-1 RANGE	E314.0	PERCHLORATE	8		UG/L	93	103		4 X
MW-73	W73SSD	12/19/2000	DEMO 1	E314.0	PERCHLORATE	6		UG/L	0	10		4 X
MW-73	W73SSA	06/14/2001	DEMO 1	E314.0	PERCHLORATE	10		UG/L	0	10		4 X
MW-75	W75M2A	05/09/2001	DEMO 1	E314.0	PERCHLORATE	9 J		UG/L	34	44		4 X
MW-75	W75M2D	05/09/2001	DEMO 1	E314.0	PERCHLORATE	9 J		UG/L	34	44		4 X
MW-75	W75M2A	08/09/2001	DEMO 1	E314.0	PERCHLORATE	6.24		UG/L	34	44		4 X
MW-75	W75M2A	01/07/2002	DEMO 1	E314.0	PERCHLORATE	4.08		UG/L	34	44		4 X
MW-75	W75M2A	04/25/2002	DEMO 1	E314.0	PERCHLORATE	4.89		UG/L	34	44		4 X
MW-75	W75M2A	03/26/2003	DEMO 1	E314.0	PERCHLORATE	6.8 J		UG/L	34	44		4 X
MW-75	W75M2A	12/04/2003	DEMO 1	E314.0	PERCHLORATE	4.2		UG/L	34	44		4 X
MW-76	W76SSA	12/07/2000	DEMO 1	E314.0	PERCHLORATE	5		UG/L	18	28		4 X
MW-76	W76SSA	05/07/2001	DEMO 1	E314.0	PERCHLORATE	7		UG/L	18	28		4 X
MW-76	W76SSA	08/10/2001	DEMO 1	E314.0	PERCHLORATE	13.3		UG/L	18	28		4 X
MW-76	W76SSA	12/28/2001	DEMO 1	E314.0	PERCHLORATE	41.2		UG/L	18	28		4 X
MW-76	W76SSA	04/24/2002	DEMO 1	E314.0	PERCHLORATE	175		UG/L	18	28		4 X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-76	W76SSA	08/20/2002	DEMO 1	E314.0	PERCHLORATE	88		UG/L	18	28		4 X
MW-76	W76SSA	11/18/2002	DEMO 1	E314.0	PERCHLORATE	26 J		UG/L	18	28		4 X
MW-76	W76SSA	09/27/2003	DEMO 1	E314.0	PERCHLORATE	19		UG/L	18	28		4 X
MW-76	W76SSA	02/24/2004	DEMO 1	E314.0	PERCHLORATE	19.1		UG/L	18	28		4 X
MW-76	W76SSA	04/21/2004	DEMO 1	E314.0	PERCHLORATE	11.3		UG/L	18	28		4 X
MW-76	W76M2A	12/06/2000	DEMO 1	E314.0	PERCHLORATE	11		UG/L	38	48		4 X
MW-76	W76M2A	05/07/2001	DEMO 1	E314.0	PERCHLORATE	17		UG/L	38	48		4 X
MW-76	W76M2A	08/13/2001	DEMO 1	E314.0	PERCHLORATE	22.1		UG/L	38	48		4 X
MW-76	W76M2D	08/13/2001	DEMO 1	E314.0	PERCHLORATE	22.5		UG/L	38	48		4 X
MW-76	W76M2A	01/07/2002	DEMO 1	E314.0	PERCHLORATE	126		UG/L	38	48		4 X
MW-76	W76M2A	04/24/2002	DEMO 1	E314.0	PERCHLORATE	174		UG/L	38	48		4 X
MW-76	W76M2A	08/19/2002	DEMO 1	E314.0	PERCHLORATE	250		UG/L	38	48		4 X
MW-76	W76M2A	11/20/2002	DEMO 1	E314.0	PERCHLORATE	290		UG/L	38	48		4 X
MW-76	W76M2A	03/26/2003	DEMO 1	E314.0	PERCHLORATE	500 J		UG/L	38	48		4 X
MW-76	W76M2D	03/26/2003	DEMO 1	E314.0	PERCHLORATE	500 J		UG/L	38	48		4 X
MW-76	W76M2A	12/03/2003	DEMO 1	E314.0	PERCHLORATE	210		UG/L	38	48		4 X
MW-76	W76M2A	02/24/2004	DEMO 1	E314.0	PERCHLORATE	115		UG/L	38	48		4 X
MW-76	W76M2A	04/22/2004	DEMO 1	E314.0	PERCHLORATE	93.1		UG/L	38	48		4 X
MW-76	W76M2A	08/11/2004	DEMO 1	E314.0	PERCHLORATE	57.2		UG/L	38	48		4 X
MW-76	W76M2A	04/13/2005	DEMO 1	E314.0	PERCHLORATE	25 J		UG/L	38	48		4 X
MW-76	W76M1A	05/07/2001	DEMO 1	E314.0	PERCHLORATE	8		UG/L	58	68		4 X
MW-76	W76M1A	08/13/2001	DEMO 1	E314.0	PERCHLORATE	16		UG/L	58	68		4 X
MW-76	W76M1A	12/28/2001	DEMO 1	E314.0	PERCHLORATE	30.6		UG/L	58	68		4 X
MW-76	W76M1A	04/24/2002	DEMO 1	E314.0	PERCHLORATE	15.3		UG/L	58	68		4 X
MW-76	W76M1A	11/18/2002	DEMO 1	E314.0	PERCHLORATE	11 J		UG/L	58	68		4 X
MW-76	W76M1A	03/25/2003	DEMO 1	E314.0	PERCHLORATE	200 J		UG/L	58	68		4 X
MW-76	W76M1A	09/27/2003	DEMO 1	E314.0	PERCHLORATE	97 J		UG/L	58	68		4 X
MW-76	W76M1A	02/24/2004	DEMO 1	E314.0	PERCHLORATE	16.4		UG/L	58	68		4 X
MW-76	W76M1A	04/21/2004	DEMO 1	E314.0	PERCHLORATE	17.9		UG/L	58	68		4 X
MW-76	W76M1A	08/11/2004	DEMO 1	E314.0	PERCHLORATE	47.3		UG/L	58	68		4 X
MW-77	W77M2A	12/06/2000	DEMO 1	E314.0	PERCHLORATE	28		UG/L	38	48		4 X
MW-77	W77M2A	05/10/2001	DEMO 1	E314.0	PERCHLORATE	16 J		UG/L	38	48		4 X
MW-77	W77M2A	08/10/2001	DEMO 1	E314.0	PERCHLORATE	13.9		UG/L	38	48		4 X
MW-77	W77M2A	12/26/2001	DEMO 1	E314.0	PERCHLORATE	12.3		UG/L	38	48		4 X
MW-77	W77M2A	04/24/2002	DEMO 1	E314.0	PERCHLORATE	8.01		UG/L	38	48		4 X

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**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-77	W77M2A	08/07/2002	DEMO 1	E314.0	PERCHLORATE	7.2	J	UG/L	38	48		4 X
MW-77	W77M2A	11/19/2002	DEMO 1	E314.0	PERCHLORATE	7.2		UG/L	38	48		4 X
MW-77	W77M2A	03/26/2003	DEMO 1	E314.0	PERCHLORATE	5.4	J	UG/L	38	48		4 X
MW-77	W77M2A	09/27/2003	DEMO 1	E314.0	PERCHLORATE	9.1		UG/L	38	48		4 X
MW-77	W77M2A	02/12/2004	DEMO 1	E314.0	PERCHLORATE	5.32		UG/L	38	48		4 X
MW-77	W77M2A	04/05/2004	DEMO 1	E314.0	PERCHLORATE	5.7	J	UG/L	38	48		4 X
MW-77	W77M2A	07/28/2004	DEMO 1	E314.0	PERCHLORATE	5.1		UG/L	38	48		4 X
MW-77	W77M2D	07/28/2004	DEMO 1	E314.0	PERCHLORATE	5.1		UG/L	38	48		4 X
MW-77	W77M2A	04/20/2005	DEMO 1	E314.0	PERCHLORATE	7		UG/L	38	48		4 X
MW-78	W78M2A	12/06/2000	DEMO 1	E314.0	PERCHLORATE	19		UG/L	38	48		4 X
MW-78	W78M2A	05/10/2001	DEMO 1	E314.0	PERCHLORATE	9 J		UG/L	38	48		4 X
MW-78	W78M2A	08/15/2001	DEMO 1	E314.0	PERCHLORATE	11.4		UG/L	38	48		4 X
MW-78	W78M2A	12/28/2001	DEMO 1	E314.0	PERCHLORATE	4.43		UG/L	38	48		4 X
MW-78	W78M2A	04/25/2002	DEMO 1	E314.0	PERCHLORATE	4.75		UG/L	38	48		4 X
MW-78	W78M2A	08/20/2002	DEMO 1	E314.0	PERCHLORATE	6.3	J	UG/L	38	48		4 X
MW-78	W78M2A	11/20/2002	DEMO 1	E314.0	PERCHLORATE	8.7		UG/L	38	48		4 X
MW-78	W78M2A	03/27/2003	DEMO 1	E314.0	PERCHLORATE	4.7	J	UG/L	38	48		4 X
MW-78	W78M2A	12/04/2003	DEMO 1	E314.0	PERCHLORATE	11		UG/L	38	48		4 X
MW-78	W78M2A	02/24/2004	DEMO 1	E314.0	PERCHLORATE	8.34		UG/L	38	48		4 X
MW-78	W78M2D	02/24/2004	DEMO 1	E314.0	PERCHLORATE	8.18	J	UG/L	38	48		4 X
MW-78	W78M2A	04/06/2004	DEMO 1	E314.0	PERCHLORATE	8.2		UG/L	38	48		4 X
MW-78	W78M2A	08/12/2004	DEMO 1	E314.0	PERCHLORATE	6.48		UG/L	38	48		4 X
MW-78	W78M1A	08/20/2002	DEMO 1	E314.0	PERCHLORATE	4.6	J	UG/L	58	68		4 X
MW-78	W78M1A	11/20/2002	DEMO 1	E314.0	PERCHLORATE	4.1		UG/L	58	68		4 X
MW-78	W78M1A	03/26/2003	DEMO 1	E314.0	PERCHLORATE	4.9	J	UG/L	58	68		4 X
MW-78	W78M1A	12/04/2003	DEMO 1	E314.0	PERCHLORATE	5.3		UG/L	58	68		4 X
MW-78	W78M1A	02/23/2004	DEMO 1	E314.0	PERCHLORATE	4.83		UG/L	58	68		4 X
MW-78	W78M1A	04/06/2004	DEMO 1	E314.0	PERCHLORATE	4.37		UG/L	58	68		4 X
MW-91	W91SSA	01/20/2001	CIA	E314.0	PERCHLORATE	5 J		UG/L	0	10		4 X
MW-91	W91SSA	05/20/2002	CIA	E314.0	PERCHLORATE	4		UG/L	0	10		4 X
15MW0002	15MW0002	04/08/1999	J-2 RANGE	IM40MB	SODIUM	37600		UG/L	0	10	20000	X
90WT0010	90WT0010	06/05/2000	FS-12	IM40MB	SODIUM	23600		UG/L	2	12	20000	X
90WT0010	90WT0010-L	06/05/2000	FS-12	IM40MB	SODIUM	24200		UG/L	2	12	20000	X
90WT0015	90WT0015	04/23/1999	FS-12	IM40MB	SODIUM	34300		UG/L	0	10	20000	X
ASPWELL	ASPWELL	07/20/1999	OTHER	A3111B	SODIUM	33000	J	UG/L			20000	X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
ASPWELL	ASPWELL	10/13/1999	OTHER	A3111B	SODIUM	38000		UG/L			20000	X
ASPWELL	ASPWELL	05/24/2001	OTHER	IM40MB	SODIUM	24900		UG/L			20000	X
ASPWELL	ASPWELL	09/27/2001	OTHER	IM40MB	SODIUM	22600		UG/L			20000	X
ASPWELL	ASPWELL	09/27/2001	OTHER	A3111B	SODIUM	21000		UG/L			20000	X
ASPWELL	ASPWELL	12/19/2001	OTHER	IM40MB	SODIUM	28500		UG/L			20000	X
ASPWELL	ASPWELL-A	10/13/2004	OTHER	IM40MBM	SODIUM	29700		UG/L			20000	X
ASPWELL	ASPWELL-A	10/13/2004	OTHER	E200.7	SODIUM	29000		UG/L			20000	X
MW-144	W144SSA	06/18/2001	J-3 RANGE	IM40MB	SODIUM	77200		UG/L	5	15	20000	X
MW-144	W144SSA	09/06/2002	J-3 RANGE	IM40MB	SODIUM	43000		UG/L	5	15	20000	X
MW-144	W144SSA	11/25/2002	J-3 RANGE	IM40MB	SODIUM	28100		UG/L	5	15	20000	X
MW-144	W144SSA	10/16/2003	J-3 RANGE	IM40MB	SODIUM	31400		UG/L	5	15	20000	X
MW-144	W144SSA	12/18/2003	J-3 RANGE	IM40MB	SODIUM	27800		UG/L	5	15	20000	X
MW-145	W145SSA	02/12/2001	J-3 RANGE	IM40MB	SODIUM	37000		UG/L	0	10	20000	X
MW-145	W145SSA	06/20/2001	J-3 RANGE	IM40MB	SODIUM	73600		UG/L	0	10	20000	X
MW-145	W145SSA	06/28/2002	J-3 RANGE	IM40MB	SODIUM	53300		UG/L	0	10	20000	X
MW-145	W145SSA	12/02/2002	J-3 RANGE	IM40MB	SODIUM	24100		UG/L	0	10	20000	X
MW-145	W145SSA	11/04/2003	J-3 RANGE	IM40MB	SODIUM	77200		UG/L	0	10	20000	X
MW-148	W148SSA	10/18/2001	L RANGE	IM40MB	SODIUM	23500		UG/L	0	10	20000	X
MW-148	W148SSA	12/18/2003	L RANGE	IM40MB	SODIUM	27800		UG/L	0	10	20000	X
MW-16	W16SSA	11/17/1997	DEMO 2	IM40	SODIUM	20900		UG/L	0	10	20000	X
MW-16	W16SSL	11/17/1997	DEMO 2	IM40	SODIUM	20400		UG/L	0	10	20000	X
MW-187	W187DDA	01/23/2002	J-1 RANGE	IM40MB	SODIUM	25300		UG/L	199.5	209.5	20000	X
MW-187	W187DDX	01/23/2002	J-1 RANGE	IM40MB	SODIUM	25200		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	07/11/2002	J-1 RANGE	IM40MB	SODIUM	27100		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	10/17/2002	J-1 RANGE	IM40MB	SODIUM	25300		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	07/07/2003	J-1 RANGE	IM40MB	SODIUM	22700		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	11/21/2003	J-1 RANGE	IM40MB	SODIUM	24200		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	03/05/2004	J-1 RANGE	IM40MB	SODIUM	24100		UG/L	199.5	209.5	20000	X
MW-2	W02SSA	02/23/1998	CIA	IM40MB	SODIUM	27200		UG/L	0	10	20000	X
MW-2	W02SSL	02/23/1998	CIA	IM40MB	SODIUM	26300		UG/L	0	10	20000	X
MW-2	W02SSA	02/01/1999	CIA	IM40MB	SODIUM	20300		UG/L	0	10	20000	X
MW-2	W02SSL	02/01/1999	CIA	IM40MB	SODIUM	20100		UG/L	0	10	20000	X
MW-2	W02DDA	11/19/1997	CIA	IM40	SODIUM	21500		UG/L	218	223	20000	X
MW-2	W02DDL	11/19/1997	CIA	IM40	SODIUM	22600		UG/L	218	223	20000	X
MW-21	W21SSA	10/24/1997	OTHER	IM40	SODIUM	24000		UG/L	0	10	20000	X

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**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-21	W21SSL	10/24/1997	OTHER	IM40	SODIUM	24200		UG/L	0	10	20000	X
MW-21	W21SSA	11/15/2000	OTHER	IM40MB	SODIUM	22500		UG/L	0	10	20000	X
MW-21	W21SSA	12/20/2001	OTHER	IM40MB	SODIUM	26400		UG/L	0	10	20000	X
MW-21	W21SSA	10/02/2003	OTHER	IM40MB	SODIUM	20200		UG/L	0	10	20000	X
MW-21	W21SSA	01/23/2004	OTHER	IM40MB	SODIUM	31600		UG/L	0	10	20000	X
MW-46	W46SSA	08/25/1999	WESTERN BOU	IM40MB	SODIUM	20600		UG/L	0	10	20000	X
MW-46	W46SSA	06/15/2000	WESTERN BOU	IM40MB	SODIUM	32200		UG/L	0	10	20000	X
MW-46	W46SSA	09/12/2000	WESTERN BOU	IM40MB	SODIUM	31300		UG/L	0	10	20000	X
MW-46	W46SSA	11/17/2000	WESTERN BOU	IM40MB	SODIUM	22500	J	UG/L	0	10	20000	X
MW-46	W46M2A	03/30/1999	WESTERN BOU	IM40MB	SODIUM	23300		UG/L	56	66	20000	X
MW-46	W46M2L	03/30/1999	WESTERN BOU	IM40MB	SODIUM	24400		UG/L	56	66	20000	X
MW-54	W54SSA	08/27/1999	OTHER	IM40MB	SODIUM	33300		UG/L	0	10	20000	X
MW-57	W57M3A	10/07/2002	J-2 RANGE	IM40MB	SODIUM	21500		UG/L	31	41	20000	X
MW-57	W57M2A	12/21/1999	J-2 RANGE	IM40MB	SODIUM	23500		UG/L	62	72	20000	X
MW-57	W57M2A	03/22/2000	J-2 RANGE	IM40MB	SODIUM	24500		UG/L	62	72	20000	X
MW-57	W57M2A	06/30/2000	J-2 RANGE	IM40MB	SODIUM	25900		UG/L	62	72	20000	X
MW-57	W57M2A	08/29/2000	J-2 RANGE	IM40MB	SODIUM	23200		UG/L	62	72	20000	X
MW-57	W57M1A	12/14/1999	J-2 RANGE	IM40MB	SODIUM	23700		UG/L	102	112	20000	X
MW-57	W57M1A	03/07/2000	J-2 RANGE	IM40MB	SODIUM	20900		UG/L	102	112	20000	X
MW-57	W57M1A	07/05/2000	J-2 RANGE	IM40MB	SODIUM	22200		UG/L	102	112	20000	X
MW-57	W57M1A	08/29/2000	J-2 RANGE	IM40MB	SODIUM	20100		UG/L	102	112	20000	X
MW-57	W57M1A	09/14/2004	J-2 RANGE	IM40MBM	SODIUM	21800		UG/L	102	112	20000	X
SDW261160	WG160L	01/07/1998	OTHER	IM40MB	SODIUM	20600		UG/L	10	20	20000	X
SDW261160	WG160A	01/13/1999	OTHER	IM40MB	SODIUM	27200		UG/L	10	20	20000	X
SDW261160	WG160L	01/13/1999	OTHER	IM40MB	SODIUM	28200		UG/L	10	20	20000	X
MW-187	W187DDA	02/11/2002	J-1 RANGE	VPHMA	TERT-BUTYL METHYL ETHER	30		UG/L	199.5	209.5	20	X
03MW0007A	03MW0007A	04/13/1999	CS-10	OC21V	TETRACHLOROETHYLENE(PCE)	6		UG/L	21	26	5	X
03MW0014A	03MW0014A	04/13/1999	CS-10	OC21V	TETRACHLOROETHYLENE(PCE)	8		UG/L	38	43	5	X
03MW0020	03MW0020	04/14/1999	CS-10	OC21V	TETRACHLOROETHYLENE(PCE)	12		UG/L	36	41	5	X
03MW0006	03MW0006	04/15/1999	CS-10	IM40MB	THALLIUM	2.6	J	UG/L	0	10	2	X
03MW0022A	03MW0022A	04/16/1999	CS-10	IM40MB	THALLIUM	3.9		UG/L	71	76	2	X
03MW0027A	03MW0027A	04/14/1999	CS-10	IM40MB	THALLIUM	2	J	UG/L	64	69	2	X
11MW0004	11MW0004	04/16/1999	OTHER	IM40MB	THALLIUM	2.3	J	UG/L	0	10	2	X
27MW0020Z	27MW0020Z	04/16/1999	LF-1	IM40MB	THALLIUM	2.7	J	UG/L	98	103	2	X
58MW0008E	H7C040115018X	03/03/1997	CS-19	C200.7	THALLIUM	6.5	J	UG/L			2	X

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58MW0011D	H7D290122025X	04/28/1997	CS-19	C200.7	THALLIUM	3.9	J	UG/L	49.5	54.5		2 X
90MW0038	90MW0038	04/21/1999	L RANGE	IM40MB	THALLIUM	4.4	J	UG/L	29	34		2 X
90WT0010	WF10XA	01/16/1998	FS-12	IM40MB	THALLIUM	6.5	J	UG/L	2	12		2 X
LRWS1-4	WL14XA	01/06/1999	OTHER	IM40MB	THALLIUM	5.2	J	UG/L	107	117		2 X
MW-1	W01SSA	09/07/1999	CIA	IM40MB	THALLIUM	2.9	J	UG/L	0	10		2 X
MW-127	W127SSA	11/15/2000	J-1 RANGE	IM40MB	THALLIUM	2.4	J	UG/L	0	10		2 X
MW-132	W132SSA	02/16/2001	J-3 RANGE	IM40MB	THALLIUM	2.1	J	UG/L	0	10		2 X
MW-145	W145SSA	10/18/2001	J-3 RANGE	IM40MB	THALLIUM	4.8	J	UG/L	0	10		2 X
MW-148	W148SSA	12/02/2002	L RANGE	IM40MB	THALLIUM	3.8	J	UG/L	0	10		2 X
MW-150	W150SSA	03/07/2001	PHASE 2b	IM40MB	THALLIUM	2.2	J	UG/L	1	11		2 X
MW-18	W18SSA	03/12/1999	J-2 RANGE	IM40MB	THALLIUM	2.3	J	UG/L	0	10		2 X
MW-19	W19SSA	09/10/1999	DEMO 1	IM40MB	THALLIUM	3.8	J	UG/L	0	10		2 X
MW-19	W19SSA	08/24/2001	DEMO 1	IM40MB	THALLIUM	4.2	J	UG/L	0	10		2 X
MW-19	W19DDL	02/11/1999	DEMO 1	IM40MB	THALLIUM	3.1	J	UG/L	254	259		2 X
MW-191	W191M1A	07/25/2002	J-1 RANGE	IM40MB	THALLIUM	6.3		UG/L	25.2	30.2		2 X
MW-2	W02DDD	08/02/2000	CIA	IM40MB	THALLIUM	4.9	J	UG/L	218	223		2 X
MW-21	W21SSA	10/24/1997	OTHER	IM40	THALLIUM	6.9	J	UG/L	0	10		2 X
MW-21	W21M2A	11/01/1999	OTHER	IM40MB	THALLIUM	4	J	UG/L	58	68		2 X
MW-23	W23SSA	09/14/1999	PHASE 2b	IM40MB	THALLIUM	4.7	J	UG/L	0	10		2 X
MW-25	W25SSA	09/14/1999	CIA	IM40MB	THALLIUM	5.3	J	UG/L	0	10		2 X
MW-3	W03DDA	12/20/2000	CIA	IM40MB	THALLIUM	3.3		UG/L	219	224		2 X
MW-35	W35SSA	12/18/2000	DEMO 1	IM40MB	THALLIUM	2.9	J	UG/L	0	10		2 X
MW-37	W37M2A	12/29/1999	CIA	IM40MB	THALLIUM	4.9	J	UG/L	26	36		2 X
MW-38	W38M4A	08/18/1999	CIA	IM40MB	THALLIUM	2.8	J	UG/L	14	24		2 X
MW-38	W38M2A	05/11/1999	CIA	IM40MB	THALLIUM	4.9	J	UG/L	69	79		2 X
MW-38	W38DDA	08/22/2001	CIA	IM40MB	THALLIUM	3	J	UG/L	124	134		2 X
MW-39	W39M1A	12/21/2000	CIA	IM40MB	THALLIUM	4		UG/L	84	94		2 X
MW-41	W41M2A	04/02/1999	CIA	IM40MB	THALLIUM	2.5	J	UG/L	67	77		2 X
MW-42	W42M2A	11/19/1999	CIA	IM40MB	THALLIUM	4	J	UG/L	118	128		2 X
MW-44	W44SSA	08/24/2001	CIA	IM40MB	THALLIUM	3	J	UG/L	0	10		2 X
MW-45	W45SSA	05/26/1999	L RANGE; FS-1	IM40MB	THALLIUM	3	J	UG/L	0	10		2 X
MW-45	W45SSA	08/31/2000	L RANGE; FS-1	IM40MB	THALLIUM	4.4	J	UG/L	0	10		2 X
MW-46	W46M1A	05/16/2000	WESTERN BOU	IM40MB	THALLIUM	5.3	J	UG/L	103	113		2 X
MW-46	W46DDA	11/02/1999	WESTERN BOU	IM40MB	THALLIUM	5.1	J	UG/L	136	146		2 X
MW-47	W47M3A	08/25/1999	OTHER	IM40MB	THALLIUM	3.2	J	UG/L	21	31		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)

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

J = ESTIMATED DETECT

AOC = Area Of Concern

CIA = Central Impact Area

**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-47	W47M3A	05/31/2000	OTHER	IM40MB	THALLIUM	5	J	UG/L	21	31		2>X
MW-47	W47M2A	03/26/1999	WESTERN BOU	IM40MB	THALLIUM	3.2	J	UG/L	38	48		2>X
MW-47	W47M2A	08/25/1999	WESTERN BOU	IM40MB	THALLIUM	4	J	UG/L	38	48		2>X
MW-47	W47M2A	05/30/2000	WESTERN BOU	IM40MB	THALLIUM	4.5	J	UG/L	38	48		2>X
MW-47	W47M1A	08/24/1999	WESTERN BOU	IM40MB	THALLIUM	2.6	J	UG/L	75	85		2>X
MW-48	W48M3A	02/28/2000	J-2 RANGE	IM40MB	THALLIUM	4.2	J	UG/L	31	41		2>X
MW-48	W48DDA	06/26/2000	NW CORNER	IM40MB	THALLIUM	4.7	J	UG/L	121	131		2>X
MW-49	W49SSA	11/19/1999	NW CORNER	IM40MB	THALLIUM	4.7	J	UG/L	0	10		2>X
MW-49	W49M3D	06/27/2000	J-2 RANGE	IM40MB	THALLIUM	4.3	J	UG/L	31	41		2>X
MW-50	W50M1A	05/15/2000	CIA	IM40MB	THALLIUM	6.2	J	UG/L	89	99		2>X
MW-51	W51M3A	08/25/1999	CIA	IM40MB	THALLIUM	4.3	J	UG/L	28	38		2>X
MW-52	W52SSA	08/26/1999	OTHER	IM40MB	THALLIUM	3.6	J	UG/L	0	10		2>X
MW-52	W52SSA	11/18/1999	OTHER	IM40MB	THALLIUM	4.3	J	UG/L	0	10		2>X
MW-52	W52SSA	05/23/2000	OTHER	IM40MB	THALLIUM	4.7	J	UG/L	0	10		2>X
MW-52	W52M3L	04/07/1999	OTHER	IM40MB	THALLIUM	3.6	J	UG/L	59	64		2>X
MW-52	W52DDA	04/02/1999	OTHER	IM40MB	THALLIUM	2.8	J	UG/L	218	228		2>X
MW-52	W52DDL	04/02/1999	OTHER	IM40MB	THALLIUM	2.6	J	UG/L	218	228		2>X
MW-52	W52DDA	08/30/1999	OTHER	IM40MB	THALLIUM	3.8	J	UG/L	218	228		2>X
MW-53	W53M1A	11/05/1999	OTHER	IM40MB	THALLIUM	3.4	J	UG/L	99	109		2>X
MW-54	W54SSA	11/08/1999	OTHER	IM40MB	THALLIUM	7.4	J	UG/L	0	10		2>X
MW-54	W54SSA	06/06/2000	OTHER	IM40MB	THALLIUM	4.6	J	UG/L	0	10		2>X
MW-54	W54SSA	11/15/2000	OTHER	IM40MB	THALLIUM	3.1	J	UG/L	0	10		2>X
MW-54	W54M1A	08/30/1999	OTHER	IM40MB	THALLIUM	2.8	J	UG/L	79	89		2>X
MW-54	W54M1A	11/05/1999	OTHER	IM40MB	THALLIUM	3.9	J	UG/L	79	89		2>X
MW-55	W55M1A	08/31/1999	OTHER	IM40MB	THALLIUM	2.5	J	UG/L	89	99		2>X
MW-56	W56SSA	09/05/2000	J-2 RANGE	IM40MB	THALLIUM	4	J	UG/L	1	11		2>X
MW-56	W56M3A	09/05/2000	J-2 RANGE	IM40MB	THALLIUM	6.1	J	UG/L	31	41		2>X
MW-56	W56M3D	09/05/2000	J-2 RANGE	IM40MB	THALLIUM	4.4	J	UG/L	31	41		2>X
MW-57	W57M2A	03/22/2000	J-2 RANGE	IM40MB	THALLIUM	4.1	J	UG/L	62	72		2>X
MW-58	W58SSA	05/11/2000	J-1 RANGE	IM40MB	THALLIUM	7.3	J	UG/L	0	10		2>X
MW-58	W58SSA	12/20/2000	J-1 RANGE	IM40MB	THALLIUM	2	J	UG/L	0	10		2>X
MW-61	W61SSA	08/22/2001	PHASE 2b	IM40MB	THALLIUM	3.7	J	UG/L	0	10		2>X
MW-64	W64M1A	02/07/2000	GUN & MORTA	IM40MB	THALLIUM	4.1	J	UG/L	38	48		2>X
MW-7	W07M2L	02/05/1998	CIA	IM40MB	THALLIUM	6.6	J	UG/L	65	70		2>X
MW-7	W07M2A	02/24/1999	CIA	IM40MB	THALLIUM	4.4	J	UG/L	65	70		2>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)

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

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-7	W07MMA	02/23/1999	CIA	IM40MB	THALLIUM	4.1	J	UG/L	135	140		2X
MW-7	W07M1A	09/07/1999	CIA	IM40MB	THALLIUM	26.2		UG/L	135	140		2X
MW-7	W07M1D	09/07/1999	CIA	IM40MB	THALLIUM	12.7		UG/L	135	140		2X
MW-72	W72SSA	05/27/1999	Small Arms Ran	IM40MB	THALLIUM	4		UG/L	0	10		2X
MW-73	W73SSA	12/19/2000	DEMO 1	IM40MB	THALLIUM	4.3		UG/L	0	10		2X
MW-73	W73SSD	12/19/2000	DEMO 1	IM40MB	THALLIUM	2	J	UG/L	0	10		2X
MW-83	W83SSA	01/13/2000	WESTERN BOU	IM40MB	THALLIUM	3.6	J	UG/L	0	10		2X
MW-84	W84SSA	10/21/1999	WESTERN BOU	IM40MB	THALLIUM	3.2	J	UG/L	17	27		2X
MW-84	W84M3A	08/27/2001	WESTERN BOU	IM40MB	THALLIUM	5	J	UG/L	42	52		2X
MW-84	W84DDA	08/23/2001	WESTERN BOU	IM40MB	THALLIUM	4	J	UG/L	153	163		2X
MW-94	W94M2A	01/11/2001	CIA	IM40MB	THALLIUM	2	J	UG/L	16	26		2X
MW-94	W94M2A	10/02/2001	CIA	IM40MB	THALLIUM	2.3	J	UG/L	16	26		2X
PPAWSMW-1	PPAWSMW-1	06/22/1999	OTHER	IM40MB	THALLIUM	3.1	J	UG/L	0	10		2X
SMR-2	WSMR2A	03/25/1999	J-2 RANGE	IM40MB	THALLIUM	2	J	UG/L	19	29		2X
MW-45	W45SSA	11/16/1999	L RANGE; FS-1	OC21V	TOLUENE	1000		UG/L	0	10		1000X
MW-45	W45SSA	05/29/2000	L RANGE; FS-1	OC21V	TOLUENE	1100		UG/L	0	10		1000X
MW-45	W45SSA	12/27/2000	L RANGE; FS-1	OC21V	TOLUENE	1300		UG/L	0	10		1000X
MW-45	W45SSA	12/14/2001	L RANGE; FS-1	OC21V	TOLUENE	1300		UG/L	0	10		1000X
27MW0017B	27MW0017B	04/30/1999	LF-1;GUN & MO	OC21V	VINYL CHLORIDE	2		UG/L	21	26		2X
95-15A	W9515A	10/17/1997	NW CORNER	IM40	ZINC	7210		UG/L	74.71	84.71		2000X
95-15A	W9515L	10/17/1997	NW CORNER	IM40	ZINC	4620		UG/L	74.71	84.71		2000X
LRMW0003	WL31XA	10/21/1997	OTHER	IM40	ZINC	2480		UG/L	69.68	94.68		2000X
LRMW0003	WL31XL	10/21/1997	OTHER	IM40	ZINC	2410		UG/L	69.68	94.68		2000X
LRWS4-1	WL41XA	11/24/1997	J-2 RANGE	IM40	ZINC	3220		UG/L	66	91		2000X
LRWS4-1	WL41XL	11/24/1997	J-2 RANGE	IM40	ZINC	3060		UG/L	66	91		2000X
LRWS5-1	WL51DL	11/25/1997	PHASE 2b	IM40	ZINC	4410		UG/L	66	91		2000X
LRWS5-1	WL51XA	11/25/1997	PHASE 2b	IM40	ZINC	4510		UG/L	66	91		2000X
LRWS5-1	WL51XD	11/25/1997	PHASE 2b	IM40	ZINC	4390		UG/L	66	91		2000X
LRWS5-1	WL51XL	11/25/1997	PHASE 2b	IM40	ZINC	3900		UG/L	66	91		2000X
LRWS5-1	WL51XA	01/25/1999	PHASE 2b	IM40MB	ZINC	3980		UG/L	66	91		2000X
LRWS5-1	WL51XL	01/25/1999	PHASE 2b	IM40MB	ZINC	3770		UG/L	66	91		2000X
LRWS6-1	WL61XA	11/17/1997	OTHER	IM40	ZINC	3480		UG/L	184	199		2000X
LRWS6-1	WL61XL	11/17/1997	OTHER	IM40	ZINC	2600		UG/L	184	199		2000X
LRWS6-1	WL61XA	01/28/1999	OTHER	IM40MB	ZINC	2240		UG/L	184	199		2000X
LRWS6-1	WL61XL	01/28/1999	OTHER	IM40MB	ZINC	2200		UG/L	184	199		2000X

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

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

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**TABLE 5**  
**VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS**  
**1997 THROUGH OCTOBER 2005**

WELL/LOCID	SAMPLE_ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
LRWS7-1	WL71XA	11/21/1997	J-2 RANGE	IM40	ZINC	4320		UG/L	186	201	2000	X
LRWS7-1	WL71XL	11/21/1997	J-2 RANGE	IM40	ZINC	3750		UG/L	186	201	2000	X
LRWS7-1	WL71XA	01/22/1999	J-2 RANGE	IM40MB	ZINC	4160		UG/L	186	201	2000	X
LRWS7-1	WL71XL	01/22/1999	J-2 RANGE	IM40MB	ZINC	4100		UG/L	186	201	2000	X
XX95-14	W9514A	09/28/1999	WESTERN BOU	IM40MB	ZINC	2430		UG/L	90	100	2000	X

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

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

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

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**TABLE 6**  
**VALIDATED DETECTS BELOW MCLs OR HEALTH ADVISORY**  
**LIMITS NOT PREVIOUSLY DETECTED**  
**DATA RECEIVED OCTOBER 2005**

WELL/LOCID	SAMPLE ID	SAMPLED	AOC	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW LIMIT	>DW LIMIT
MW-383	MW-383M2-	09/06/2005	J-3 RANGE	SW8330	2-AMINO-4,6-DINITROTOLUENE	0.41		UG/L	44.89	54.89		
MW-388	MW-388M1-	09/01/2005	J-2 RANGE	SW8330	2-NITROTOLUENE	0.42	J	UG/L	104.18	114.18		
MW-383	MW-383M2-	09/06/2005	J-3 RANGE	SW8330	4-AMINO-2,6-DINITROTOLUENE	0.44		UG/L	44.89	54.89		
MW-85	W85M1A	07/25/2005	CIA	8330NX	4-AMINO-2,6-DINITROTOLUENE	0.3		UG/L	22	32		
MW-85	W85M1D	07/25/2005	CIA	8330NX	4-AMINO-2,6-DINITROTOLUENE	0.32		UG/L	22	32		
MW-380	MW-380M2-	08/29/2005	DEMO 2	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	0.97		UG/L	20.66	21.66	2	
MW-380	MW-380M2-FD	08/29/2005	DEMO 2	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	0.97		UG/L	20.66	21.66	2	
MW-388	MW-388M2-	09/01/2005	J-2 RANGE	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	0.35		UG/L	73.75	83.75	2	
MW-388	MW-388M2-	09/01/2005	J-2 RANGE	E314.0	PERCHLORATE	0.91	J	UG/L	73.75	83.75		4

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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

AOC = Area of Concern

**TABLE 7**  
**DETECTED COMPOUNDS-UNVALIDATED**  
**SAMPLES RECEIVED 10/01/05 - 10/31/05**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	AOC	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
W258M1A	MW-258	09/29/2005	GROUNDWATER	DEMO 1	109	119	64.1	74.1	E314.0	PERCHLORATE	
W258M2A	MW-258	09/29/2005	GROUNDWATER	DEMO 1	87	92	42.2	47.2	E314.0	PERCHLORATE	
W258M3A	MW-258	09/29/2005	GROUNDWATER	DEMO 1	77	82	32.25	37.25	E314.0	PERCHLORATE	
FPR-INF-A-34A	FPR-INF	09/27/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-INF-A-34A	FPR-INF	09/27/2005	PROCESS WATER		0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TE	YES
FPR-INF-A-34A	FPR-INF	09/27/2005	PROCESS WATER		0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-A-35A	FPR-INF	10/18/2005	PROCESS WATER		0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TE	YES
FPR-INF-A-35A	FPR-INF	10/18/2005	PROCESS WATER		0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-A-35A	FPR-INF	10/18/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-INF-A-35D	FPR-INF	10/18/2005	PROCESS WATER		0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-A-35D	FPR-INF	10/18/2005	PROCESS WATER		0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TE	YES
FPR-INF-A-35D	FPR-INF	10/18/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-MID-1A-34A	FPR-MID-1	09/27/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-MID-1A-35A	FPR-MID-1	10/18/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-MID-1B-34A	FPR-MID-1	09/27/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-MID-1B-35A	FPR-MID-1	10/18/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-MID-1C-34A	FPR-MID-1	09/27/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
FPR-MID-1C-35A	FPR-MID-1	10/18/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
PR-INF-35A	PR-INF	09/29/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
PR-INF-35A	PR-INF	09/29/2005	PROCESS WATER		0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-MID-1-35A	PR-MID-1	09/29/2005	PROCESS WATER		0	0			E314.0	PERCHLORATE	
MW-399-01	MW-399	09/28/2005	PROFILE		110	110	12	12	8330N	2,4,6-TRINITROTOLUENE	NO
MW-399-01	MW-399	09/28/2005	PROFILE		110	110	12	12	8330N	2,6-DINITROTOLUENE	YES+
MW-399-01	MW-399	09/28/2005	PROFILE		110	110	12	12	8330N	1,3-DINITROBENZENE	NO
MW-399-01	MW-399	09/28/2005	PROFILE		110	110	12	12	8330N	PICRIC ACID	NO
MW-399-01	MW-399	09/28/2005	PROFILE		110	110	12	12	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-399-01	MW-399	09/28/2005	PROFILE		110	110	12	12	8260B	CHLOROFORM	

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

AOC = Area of Concern

CIA = Central Impact Area

+ = Interference in sample

**TABLE 7**  
**DETECTED COMPOUNDS-UNVALIDATED**  
**SAMPLES RECEIVED 10/01/05 - 10/31/05**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	AOC	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-399-02	MW-399	09/28/2005	PROFILE		120	120	22	22	8260B	ACETONE	
MW-399-02	MW-399	09/28/2005	PROFILE		120	120	22	22	8260B	CHLOROFORM	
MW-399-03	MW-399	09/28/2005	PROFILE		130	130	32	32	8260B	CHLOROFORM	
MW-399-03	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-399-03	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	PICRIC ACID	NO
MW-399-03	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	4-AMINO-2,6-DINITROTOLUENE	YES
MW-399-03	MW-399	09/28/2005	PROFILE		130	130	32	32	8260B	ACETONE	
MW-399-03	MW-399	09/28/2005	PROFILE		130	130	32	32	8260B	CHLOROMETHANE	
MW-399-03	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	2,6-DINITROTOLUENE	NO
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8260B	CHLOROFORM	
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	PICRIC ACID	NO
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	1,3-DINITROBENZENE	NO
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	2,4,6-TRINITROTOLUENE	NO
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	4-AMINO-2,6-DINITROTOLUENE	YES+
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8330N	2,6-DINITROTOLUENE	NO
MW-399-03FD	MW-399	09/28/2005	PROFILE		130	130	32	32	8260B	ACETONE	
MW-399-04	MW-399	09/28/2005	PROFILE		140	140	42	42	8260B	ACETONE	
MW-399-04	MW-399	09/28/2005	PROFILE		140	140	42	42	8260B	METHYL TERT-BUTYL ETHER	
MW-399-04	MW-399	09/28/2005	PROFILE		140	140	42	42	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-399-04	MW-399	09/28/2005	PROFILE		140	140	42	42	8260B	CHLOROFORM	
MW-399-04	MW-399	09/28/2005	PROFILE		140	140	42	42	8260B	CHLOROMETHANE	
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8330N	2,4,6-TRINITROTOLUENE	NO
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8330N	PICRIC ACID	NO
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8330N	4-AMINO-2,6-DINITROTOLUENE	YES+
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8260B	CHLOROMETHANE	

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**TABLE 7**  
**DETECTED COMPOUNDS-UNVALIDATED**  
**SAMPLES RECEIVED 10/01/05 - 10/31/05**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	AOC	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8260B	ACETONE	
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8260B	CHLOROFORM	
MW-399-05	MW-399	09/28/2005	PROFILE		150	150	52	52	8330N	2,6-DINITROTOLUENE	NO
MW-399-06	MW-399	09/28/2005	PROFILE		160	160	62	62	8260B	ACETONE	
MW-399-06	MW-399	09/28/2005	PROFILE		160	160	62	62	8260B	CHLOROFORM	
MW-399-06	MW-399	09/28/2005	PROFILE		160	160	62	62	8260B	CHLOROMETHANE	
MW-399-07	MW-399	09/28/2005	PROFILE		170	170	72	72	8260B	CHLOROFORM	
MW-399-07	MW-399	09/28/2005	PROFILE		170	170	72	72	8260B	ACETONE	
MW-399-07	MW-399	09/28/2005	PROFILE		170	170	72	72	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-399-07	MW-399	09/28/2005	PROFILE		170	170	72	72	8260B	CHLOROMETHANE	
MW-399-08	MW-399	09/28/2005	PROFILE		180	180	82	82	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-399-08	MW-399	09/28/2005	PROFILE		180	180	82	82	8260B	ACETONE	
MW-399-08	MW-399	09/28/2005	PROFILE		180	180	82	82	8260B	CHLOROFORM	
MW-399-08	MW-399	09/28/2005	PROFILE		180	180	82	82	8260B	CHLOROMETHANE	
MW-399-08	MW-399	09/28/2005	PROFILE		180	180	82	82	8330N	4-AMINO-2,6-DINITROTOLUENE	NO
MW-399-09	MW-399	09/29/2005	PROFILE		190	190	92	92	8260B	CHLOROMETHANE	
MW-399-09	MW-399	09/29/2005	PROFILE		190	190	92	92	8260B	CHLOROFORM	
MW-399-09	MW-399	09/29/2005	PROFILE		190	190	92	92	8260B	TRICHLOROETHENE	
MW-399-10	MW-399	09/29/2005	PROFILE		200	200	102	102	8260B	METHYL TERT-BUTYL ETHER	
MW-399-10	MW-399	09/29/2005	PROFILE		200	200	102	102	8260B	CHLOROFORM	
MW-399-11	MW-399	09/29/2005	PROFILE		210	210	112	112	8260B	CHLOROFORM	
MW-399-11	MW-399	09/29/2005	PROFILE		210	210	112	112	8330N	PICRIC ACID	NO
MW-399-11	MW-399	09/29/2005	PROFILE		210	210	112	112	8330N	2,4-DINITROTOLUENE	NO
MW-399-11	MW-399	09/29/2005	PROFILE		210	210	112	112	8260B	METHYL TERT-BUTYL ETHER	
MW-399-12	MW-399	09/29/2005	PROFILE		220	220	122	122	8260B	METHYL TERT-BUTYL ETHER	

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SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	AOC	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-399-12	MW-399	09/29/2005	PROFILE		220	220	122	122	8260B	CHLOROFORM	
MW-399-13	MW-399	09/29/2005	PROFILE		230	230	132	132	8260B	CHLOROMETHANE	
MW-399-13	MW-399	09/29/2005	PROFILE		230	230	132	132	8260B	CHLOROFORM	
MW-399-14	MW-399	09/29/2005	PROFILE		240	240	142	142	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-399-14	MW-399	09/29/2005	PROFILE		240	240	142	142	8260B	METHYL TERT-BUTYL ETHER	
MW-399-14	MW-399	09/29/2005	PROFILE		240	240	142	142	8260B	CHLOROFORM	
MW-399-14FD	MW-399	09/29/2005	PROFILE		240	240	142	142	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-399-14FD	MW-399	09/29/2005	PROFILE		240	240	142	142	8260B	METHYL TERT-BUTYL ETHER	
MW-399-14FD	MW-399	09/29/2005	PROFILE		240	240	142	142	8260B	CHLOROFORM	
MW-399-15	MW-399	09/29/2005	PROFILE		250	250	152	152	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES+
MW-399-15	MW-399	09/29/2005	PROFILE		250	250	152	152	8260B	CHLOROFORM	
MW-399-16	MW-399	09/29/2005	PROFILE		260	260	162	162	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-399-16	MW-399	09/29/2005	PROFILE		260	260	162	162	8330N	PICRIC ACID	NO
MW-399-16	MW-399	09/29/2005	PROFILE		260	260	162	162	8330N	2,4-DINITROTOLUENE	NO
MW-399-16	MW-399	09/29/2005	PROFILE		260	260	162	162	8260B	METHYLENE CHLORIDE	
MW-399-16	MW-399	09/29/2005	PROFILE		260	260	162	162	8260B	CHLOROFORM	
MW-399-17	MW-399	09/30/2005	PROFILE		270	270	172	172	8260B	CHLOROFORM	
MW-399-18	MW-399	09/30/2005	PROFILE		280	280	182	182	8260B	CHLOROMETHANE	
MW-399-18	MW-399	09/30/2005	PROFILE		280	280	182	182	8260B	CHLOROFORM	
MW-399-19	MW-399	09/30/2005	PROFILE		290	290	192	192	8260B	CHLOROMETHANE	
MW-399-19	MW-399	09/30/2005	PROFILE		290	290	192	192	8260B	CHLOROFORM	
MW-399-20	MW-399	09/30/2005	PROFILE		300	300	202	202	8260B	CHLOROFORM	
MW-399-21	MW-399	09/30/2005	PROFILE		310	310	212	212	8260B	CHLOROFORM	
MW-399-21	MW-399	09/30/2005	PROFILE		310	310	212	212	8330N	4-NITROTOLUENE	NO
MW-399-23	MW-399	10/03/2005	PROFILE		320	320	222	222	8260B	CHLOROFORM	
MW-399-23	MW-399	10/03/2005	PROFILE		320	320	222	222	8330N	4-NITROTOLUENE	NO
MW-401-01	MW-401	10/06/2005	PROFILE		140	140	11.5	11.5	8330N	2-NITROTOLUENE	YES+

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MW-401-01	MW-401	10/06/2005	PROFILE		140	140	11.5	11.5	8330N	PICRIC ACID	NO
MW-401-01	MW-401	10/06/2005	PROFILE		140	140	11.5	11.5	8260B	CHLOROFORM	
MW-401-01	MW-401	10/06/2005	PROFILE		140	140	11.5	11.5	8330N	3-NITROTOLUENE	NO
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8260B	CHLOROETHANE	
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8260B	BENZENE	
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8260B	ACETONE	
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8330N	3-NITROTOLUENE	NO
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8330N	2-NITROTOLUENE	YES+
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8330N	2-AMINO-4,6-DINITROTOLUENE	NO
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8330N	PICRIC ACID	NO
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-401-02	MW-401	10/06/2005	PROFILE		150	150	21.5	21.5	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-401-03	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-401-03	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8330N	2-NITROTOLUENE	YES+
MW-401-03	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8260B	ACETONE	
MW-401-03	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8260B	CHLOROETHANE	
MW-401-03	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8330N	3-NITROTOLUENE	NO
MW-401-03FD	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8260B	ACETONE	
MW-401-03FD	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-401-03FD	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8330N	3-NITROTOLUENE	NO
MW-401-03FD	MW-401	10/06/2005	PROFILE		170	170	41.5	41.5	8330N	2-NITROTOLUENE	YES+
MW-401-04	MW-401	10/06/2005	PROFILE		180	180	51.5	51.5	8260B	CHLOROETHANE	
MW-401-04	MW-401	10/06/2005	PROFILE		180	180	51.5	51.5	8260B	ACETONE	
MW-401-05	MW-401	10/06/2005	PROFILE		190	190	61.5	61.5	8260B	ACETONE	
MW-401-05	MW-401	10/06/2005	PROFILE		190	190	61.5	61.5	8260B	METHYL ETHYL KETONE (2-BUTANONE)	
MW-401-05	MW-401	10/06/2005	PROFILE		190	190	61.5	61.5	8260B	CHLOROFORM	
MW-401-07	MW-401	10/07/2005	PROFILE		200	200	71.5	71.5	8260B	CHLOROFORM	

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MW-401-07	MW-401	10/07/2005	PROFILE		200	200	71.5	71.5	8330N	2-NITROTOLUENE	NO
MW-401-07	MW-401	10/07/2005	PROFILE		200	200	71.5	71.5	8260B	CHLOROMETHANE	
MW-401-08	MW-401	10/07/2005	PROFILE		210	210	81.5	81.5	8260B	CHLOROFORM	
MW-401-09	MW-401	10/07/2005	PROFILE		220	220	91.5	91.5	8260B	CHLOROMETHANE	
MW-401-09	MW-401	10/07/2005	PROFILE		220	220	91.5	91.5	8260B	CHLOROFORM	
MW-401-09	MW-401	10/07/2005	PROFILE		220	220	91.5	91.5	8330N	2-NITROTOLUENE	NO
MW-401-10	MW-401	10/07/2005	PROFILE		230	230	101.5	101.5	8330N	2-NITROTOLUENE	NO
MW-401-10	MW-401	10/07/2005	PROFILE		230	230	101.5	101.5	8260B	CHLOROMETHANE	
MW-401-10	MW-401	10/07/2005	PROFILE		230	230	101.5	101.5	8260B	CHLOROETHANE	
MW-401-10	MW-401	10/07/2005	PROFILE		230	230	101.5	101.5	8260B	METHYL TERT-BUTYL ETHER	
MW-401-10	MW-401	10/07/2005	PROFILE		230	230	101.5	101.5	8260B	CHLOROFORM	
MW-401-11	MW-401	10/11/2005	PROFILE		240	240	111.5	111.5	8260B	CHLOROFORM	
MW-401-11	MW-401	10/11/2005	PROFILE		240	240	111.5	111.5	8330N	3-NITROTOLUENE	NO
MW-401-11	MW-401	10/11/2005	PROFILE		240	240	111.5	111.5	8330N	2-NITROTOLUENE	YES+
MW-401-11	MW-401	10/11/2005	PROFILE		240	240	111.5	111.5	8260B	CARBON DISULFIDE	
MW-401-12	MW-401	10/11/2005	PROFILE		250	250	121.5	121.5	8260B	CHLOROFORM	
MW-401-12	MW-401	10/11/2005	PROFILE		250	250	121.5	121.5	8330N	2-NITROTOLUENE	NO
MW-401-16	MW-401	10/12/2005	PROFILE		280	280	151.5	151.5	8260B	CHLOROFORM	
MW-401-17	MW-401	10/12/2005	PROFILE		290	290	161.5	161.5	8260B	CHLOROFORM	
MW-401-17	MW-401	10/12/2005	PROFILE		290	290	161.5	161.5	8260B	CHLOROMETHANE	
MW-401-18	MW-401	10/12/2005	PROFILE		300	300	171.5	171.5	8260B	CHLOROMETHANE	
MW-401-18	MW-401	10/12/2005	PROFILE		300	300	171.5	171.5	8260B	CHLOROFORM	
MW-401-19	MW-401	10/12/2005	PROFILE		310	310	181.5	181.5	8260B	CHLOROFORM	
MW-403-05	MW-403	10/10/2005	PROFILE		130	135	51.8	56.8	E314.0	PERCHLORATE	
MW-404-01	MW-404	10/18/2005	PROFILE		195	195	11	11	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	4-AMINO-2,6-DINITROTOLUENE	NO
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES

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SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	AOC	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	PICRIC ACID	NO
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	NITROGLYCERIN	NO
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	2,6-DINITROTOLUENE	NO
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	2-NITROTOLUENE	NO
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TE	YES
MW-404-02	MW-404	10/18/2005	PROFILE		200	200	16	16	8330N	2,4-DINITROTOLUENE	NO
MW-404-03	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TE	YES
MW-404-03	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	2,6-DINITROTOLUENE	NO
MW-404-03	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-404-03	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	PICRIC ACID	NO
MW-404-03	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	2,4-DINITROTOLUENE	NO
MW-404-03	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	NITROGLYCERIN	NO
MW-404-03	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	2-NITROTOLUENE	NO
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	4-AMINO-2,6-DINITROTOLUENE	NO
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TE	YES
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	NITROGLYCERIN	NO
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	2,4-DINITROTOLUENE	NO
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	2,6-DINITROTOLUENE	NO
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	2-NITROTOLUENE	NO
MW-404-03FD	MW-404	10/18/2005	PROFILE		210	210	26	26	8330N	PICRIC ACID	NO
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	2-NITROTOLUENE	NO
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	3-NITROTOLUENE	NO
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	2,6-DINITROTOLUENE	NO
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	2,4-DINITROTOLUENE	NO
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	4-AMINO-2,6-DINITROTOLUENE	NO
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	NITROGLYCERIN	NO

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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

AOC = Area of Concern

CIA = Central Impact Area

+ = Interference in sample

**TABLE 7**  
**DETECTED COMPOUNDS-UNVALIDATED**  
**SAMPLES RECEIVED 10/01/05 - 10/31/05**

SAMPLE ID	LOCID OR WELL	SAMPLED	SAMP TYPE	AOC	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	PICRIC ACID	NO
MW-404-04	MW-404	10/18/2005	PROFILE		220	220	36	36	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	NO
MW-404-06	MW-404	10/18/2005	PROFILE		240	240	56	56	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	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

AOC = Area of Concern

CIA = Central Impact Area

+ = Interference in sample