MONTHLY PROGRESS REPORT #91
FOR OCTOBER 2004

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

MASSACHUSETTS MILITARY RESERVATION
TRAINING RANGE AND IMPACT AREA

The following summary of progress is for the period from October 1 to October 31, 2004. Scheduled actions are for the six-week period ending December 10, 2004.

1. SUMMARY OF REMEDIATION ACTIONS

The following is a description of remediation actions taken as part of or in preparation for Rapid Response Action (RRA) Plans for various Areas of Concern at Camp Edwards through October 31, 2004. An RRA is an interim action that may be conducted prior to risk assessments or remedial investigations to address a known, ongoing threat of contamination to groundwater and/or soil.

Demo Area 1 Groundwater RRA

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

The Pew Road ETR continues operation at a flow rate of 100 gallons per minute (gpm). Available results for the first fourteen sampling events did not show any detections of contaminations of concern (COCs) in the midfluent and effluent samples. As of October 29, 2004, approximately 6.5 million gallons of water have been treated and re-injected at the Pew Road ETR System.

The Frank Perkins Road ETR continues to operate at a flow rate of 220 gpm. Available results for the first ten sampling events did not show any detections of COCs in the midfluent or effluent samples. The ETR system was shut down on October 25, 2004 to measure aquifer recovery. The ETR system was restarted October 29, 2004, and as of that date, approximately 8.9 million gallons of water had been treated and re-injected at the Frank Perkins Road ETR System.

Demo Area 1 Soil RRA

The Demo Area 1 Soil RRA consists of the removal of all geophysical anomalies within the perimeter road (7.4 acres) and the removal and thermal treatment of contaminated soil from in and around the Demo 1 kettle hole. The total amount of soil to be removed and treated is approximately 15,000 cubic yards.

To date, the total amount of soil excavated at Demo Area 1 is 15,894 cubic yards, with an additional 145 cubic yards excavated at Demo Area 1 burn pits. Anomaly removal and soil excavation is nearing completion at Demo Area 1. Post excavation analytical soil samples were collected at completed excavation areas. Treated soil is being staged prior to backfilling into the bowl.

Demo Area 2 Soil RRA

The Demo Area 2 Soil RRA consists of the removal and treatment or disposal of contaminated soil that is a potential source of groundwater contamination. Initial excavation of soils at Demo Area 2 was completed on August 2, 2004. In October, an additional approximately 60 cubic yards of soil was excavated in the vicinity of three contaminated soil grids and transported to the Demo Area 1 Thermal Treatment Unit and additional post-excavation samples collected. To date, 789 cubic yards of soil have been removed from Demo Area 2 sites.

Impact Area Soil RRA

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

UXO clearance was conducted at Target 23 for one sample grid requiring additional excavation. UXO anomaly removal at Target 42 was completed and excavation activities at Target 42 commenced. The first and second 1-foot lifts at Target 42 are complete. All excavated soil was stockpiled within the excavation area and will be transported to the Thermal Treatment Unit. To date, 570 cubic yards have been removed from Target 23 and 544 cubic yards have been removed from Target 42.

J-2 Range Soil RRA

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

Excavation was completed for the first (one foot) cuts at the eastern portion of Polygon 2 and at the areas under the road of Polygon 2 and FFP-3, for the second (one foot) cut at the Twin Berms, for the second (six inch) cuts at the Anomaly North of Polygon 2 and at the area under the road of Polygon 2, Berm 2, Berm 5 and FFP-3, for the third (six inch) cut at the Twin Berms and for the final (six inch) cut at Polygon 2. A small area was excavated from Disposal Area 1. A total of 5,418 cubic yards of soil has been excavated and transported to Demo Area 1 staging area for treatment in the Thermal Treatment Unit. All dense grade road construction material were temporarily staged at the N-Range parking lot. The dense grade was replaced (over fabric) after confirmatory sampling was completed from the road excavation area. The road was temporarily re-installed in Polygon 2 to allow vehicular traffic.

J-3 Range Soil RRA

The J-3 Range Soil RRA consists of the removal and treatment of contaminated soil from two general areas, referred to as the Demolition Area and the Melt/Pour Facility Area. At the Demolition Area, located in the middle of the J-3 Range, soil will be removed from the Detonation Pit, the Burn Box, and the area in the vicinity of Target 2, with total soil removal approximated at 14,000 square feet and 1,300 cubic yards of soil to a maximum depth of 3 feet. At the Melt/Pour Facility, located in the southern portion of the range, approximately 1,000 cubic

yards of soil will be removed from an area encompassing approximately 8,800 square feet, to a maximum depth of 6 feet. Soil will be treated in the Thermal Treatment Unit.

UXO clearance and excavation for a second additional (one foot) lift were completed in the area west of the Detonation Pit and the western portion of the Detonation Pit. A total of 2,515 cubic yards of soils has been excavated from J-3 Range RRA sites and transported to the Demo Area 1 soil stockpile area.

2. SUMMARY OF ACTIONS TAKEN

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

Table 1. Drilling progress as of October 2004

Boring Number	Purpose of Boring/Well	Total Depth (ft bgs)	Depth to Water Table (ft bgs)	Completed Well Screens (ft bgs)
MW-340	J-2 Range (J2P-42)	348	145	215-225; 255-265; 330-340
MW-346	J-1 Range (J1P-23)	317	115	140-150; 175-185; 205-215; 245-255
MW-349	J-1 Range (J1P-25)	319	119	174-184; 195-205; 229-239
MW-351	J-2 Range (J2P-46)	331	101	235-245; 280-290
MW-352	Demo Area 1 (D1P-22)	200	18	43-53; 65-75; 115-125
MW-353	Demo Area 1 (D1P-23)	130	10	35-45; 57-67; 107-117
MW-354	J-2 Range (J2P-45)	334	109	235-245; 275-285
MW-355	J-2 Range (J2P-47)	335	93	
MW-357	J-2 Range (J2P-48)	160	101	

bgs = below ground surface
bwt = below water table

Completed well installation at MW-340 (J2P-42), MW-346 (J1P-23), MW-349 (J1P-25), MW-351 (J2P-46), MW-352 (D1P-22), MW-353 (D1P-23) and MW-354 (J2P-45). Completed drilling at MW-355 (J2P-47). Commenced drilling at MW-357 (J2P-48). Well development continued for recently installed wells.

Samples collected during the reporting period are summarized in Table 2. Groundwater profile samples were collected from MW-352, MW-353, MW-355 and MW-357. Groundwater samples were collected from Bourne water supply and monitoring wells, residential wells, recently installed wells, Northwest Corner monthly monitoring wells, and as part of the August round of the Draft 2004 Long-Term Groundwater Monitoring (LTGM) Program and the October Quarterly round of the Draft 2004 LTGM. Process water samples were collected from the Pew Road and Frank Perkins Road extraction, treatment and recharge (ETR) systems. Investigation-derived waste (IDW) samples were collected from the Granular Activated Carbon (GAC) treatment system. Soil samples and samples for TCLP lead analysis were collected at the L-3 Range. Soil samples were collected from the IBC Range, Former A Range, and during downhole UXO clearance at MW-356 (J3P-44). Pre- and post-BIP samples were collected from the J-1 and J-2 Ranges and Demo Area 1. Post-BIP samples were collected from Impact Area sites including

Targets 23 and 42. Post-excavation soil samples were collected following excavations of BIP craters at the Former A Range, U Range, J-1 Range, J-3 Range, Demo 2 Trenches and grid and at Impact Area sites including the SCAR site, HUTA2, and Transect 5. Surface water samples were collected near a public beach, a private beach, and near the spit at Snake Pond.

The following are the notes from the October 14, 2004 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:

Punchlist Items

There were no Punchlist items from the 9/30/04 Technical Team meeting.
Gina Kaso (USACE) introduced Ann Compagnone (USACE), who is assuming the program reporting and data update duties previously handled by Ed Wise.

J-2 Range Groundwater Investigation Update

Dave Hill (IAGWSP) provided a map showing proposed well locations and two areas shown as "Potential Future Area of Investigation…". These two proposed investigation areas were generally called the "swaths" in the ensuing discussion.

- Jay Ehret (USACE) mentioned that the Army met with the Sandwich School Committee and discussed their concerns regarding the J2P-47 (well #1) location. Concerns were addressed, all paperwork is in order, and drilling at this location is scheduled to begin on 10/19/04.
- Mr. Ehret summarized the history of relocating well #3, culminating in the current 3C location near the cemetery. The Army received approval from the Sandwich selectmen, and the 30-day review period for the Wampanoag Indian Tribe will end on 10/15/04. In response to a question from Mark Panni (MADEP), Mr. Ehret confirmed that Army has been in contact with the Wampanoag representative regarding this location. Gina Kaso (USACE) indicated that the final steps in the access requirements, Army validation of the real estate transaction and obtaining the easement, would be completed well before the J2P-47 drilling is finished. Drilling for well #3C is expected to start in early November.
- Mr. Hill indicated that the final of the first three locations would be well #2B on town property adjacent to Route 130. Mr. Ehret met yesterday with the town's Tree Warden at this site. Approval from the Commonwealth will also be needed for this site. Another possibility for drilling after well #3C would be J3P-34, which is on private property near Snake Pond. USACE recently received a signed agreement from the resident, but this location still needs NHESP and Conservation Commission approvals.
- Jane Dolan (USEPA) asked how the larger of the two proposed swath areas on the map was determined. Mr. Hill replied that it was placed in the area directly downgradient of the current known extent of the plume that passes through MW-319. Pam Richardson (IAGWSP) indicated that the proposed area included about one dozen residential properties. In a discussion with Lynne Jennings (USEPA), Mr. Hill indicated that the results of the first three well locations would generally focus future investigations either closer to the base boundary if no contamination was found, or further away if contamination was detected in the first three locations. In either case, the soonest that the next round of well locations could be sited and started was likely February or March, considering the time required to obtain property access. Mr. Ehret indicated that letters requesting drilling access from the private property owners in the large swath area would be sent next week. Ms. Dolan suggested that the large swath could be wider in the north-south direction, because the plume passing through MW-319 may be larger or headed in a different direction. In response to a comment from Todd Borci (USEPA) about drilling in the roads in this area, Mr. Ehret indicated he has discussed this with the Town, and they will consider it as a last resort in the event that no private property owner grants access.

- Ms. Jennings asked that the Army propose some investigation areas downgradient of the first three well locations, so that real estate access for this area can be initiated. Mr. Ehret replied that the downgradient area is a Fish & Wildlife preserve, and the Army has already established a working relationship with that agency. Because of the sensitivity of the habitat, the Army will need to develop relatively precise locations before discussing with Fish & Wildlife, and those can only be determined accurately after results from the first three wells are available. Ms. Jennings asked that the proposed swaths and the potential downgradient locations be added to tracking tables. She also expressed a concern with waiting to start discussions with Fish & Wildlife on the downgradient locations. There was further discussion of the order of drilling, and Thom Davidson (USACE) suggested that a logic diagram might help with understanding the proposal. Mr. Hill suggested that the priority for drilling in the smaller swath along Wood Road might depend on what is found in the first three locations, but this is likely secondary to the large swath.
- Mr. Hill next discussed proposed well #8E to the north on the Coast Guard property. If this location is clean or has only trace levels, the Army would propose another drilling location closer to Wood Road. If well #8E has relatively high levels of contaminants, the Army would recommend moving further downgradient. Mr. Ehret explained that well #8E will be added to the drilling schedule, and he expects it would be complete in a few months. Mr. Borci suggested shortening the schedule for 8E considering the possible proximity of contamination to Water Supply Well #1. Mr. Borci also requested that proposed well J1P-20 be shown on the map of proposed wells.
- Considering the slow progress on the agenda and the remaining items, Mr. Hill indicated the Army would reprioritize the drilling schedule and send a proposal to the Agencies for review. Ms. Dolan requested that the Army mobilize additional drill rigs if possible based on the drilling backlog.
- Ms. Dolan asked if results are available for the latest packer samples from Water Supply sentry wells. Mr. Hill replied that explosive and perchlorate were not detected in these samples.
- Ms. Dolan asked whether the Army had prepared a response to the Peters Pond resident request. Mr. Hill replied that the response is still under internal review, and he is aware that the Agencies wish to review it before it is sent. Ben Gregson (IAGWSP) will check on the status of the response.

Northwest Corner Investigation Update

Bill Gallagher (IAGWSP) handed out a map and led a discussion regarding proposed drilling locations upgradient of RDX contamination at MW-323, and other information pertinent to the Northwest Corner investigation.

- No RDX contamination was found at MW-350, located upgradient from MW-323 based on groundwater modeling. Water table measurements in the area suggest that MW-350 was properly located. Therefore, either the contamination at MW-323 is disconnected from its source, or the plume is so narrow as to have bypassed MW-350. The Army is proposing a new well location (NWP-21) southwest of MW-350 to evaluate these possibilities. Todd Borci (USEPA) asked about the depth of contamination in MW-323; Mr. Gallagher replied that it extends down from 40 feet below the water table and concentrations attenuate rapidly. Mr. Borci suggested moving NWP-21 to a location northwest of MW-350, based on the possibility that Gun Position (GP-) 19 is a source area. The revised location would better evaluate this possibility. Mr. Borci requested that the map be revised to show the location of the soil pile containing the perchlorate detection, and the revised map be emailed to him along with information on the depth of well 95-13. After obtaining this information, EPA will reply to the Army's proposed location.

- Mr. Gallagher handed out a table showing ingredients of the blank ammunition found at the L-3 Range, based on the MIDAS database. Mr. Gallagher indicated that no soil sample was collected at the ammunition location, but the Army will consider the Agencies request to sample and reply back to the Agencies.
- Mr. Gallagher stated that he has discussed meeting dates with Len Pinaud (MADEP) regarding modeling deposition of the fireworks air emissions using CALPUFF. Mr. Gallagher proposed a meeting date of 10/28/04. The Agencies will advise if this date is feasible and who can attend.

Demo 1 Soil RRA Update

Paul Nixon (IAGWSP) provided an update on the Demo 1 Soil Rapid Response Action (RRA).

- The Thermal Treatment Unit (TTU) will shut down this weekend because it has processed all excavated soil. The TTU will be restarted in mid November for about six days to treat the last 3000 cubic yards (CY) from CS-19, J Ranges, Impact Area Targets, Demo 1, BIPs, and possibly gun positions. Mr. Nixon suggested that the Army meet with the Agencies early next week to discuss the gun positions. Mr. Nixon will send the recent gun position sampling data later today. The Army's current proposal would be to treat 400-500 CY from GP-6. GP-17 did not have detections in the latest data, and the Army wants to conduct an Innovative Technology Evaluation (ITE) study at GP-10 and GP-11.
- Lynne Jennings (USEPA) stated that EPA is requesting justification for the demobilization of the TTU, since it believes additional materials can be treated at this time. Hap Gonser (IAGWSP) is preparing a letter describing the Army's position on use of the TTU and future RRAs, and this letter is expected later today.
- Todd Borci (USEPA) requested that the Army answer EPA's concerns with the ITE study at GP-10 and GP-11. Mr. Nixon requested that the concerns be provided in writing. Mr. Borci will provide EPA's comments on the ITE study by email.
- In response to a question from Ms. Jennings, Mr. Nixon explained that the latest sample results for GP-17 do not show explosives present, contrary to the earlier sample results. Mr. Borci indicated it was likely that training at the positions, subsequent to the initial sampling, had reworked contaminated soil such that it was no longer present at sample locations. Mr. Gonser indicated that improved characterization methods might be needed to find the contaminants at GP-17, but that in any event it was not possible to excavate soils from GP-17 for treatment based on the latest sampling results.
- Ms. Jennings suggested that soil from GP-10 and GP-11 be treated in the TTU, and other gun positions could be considered for the ITE studies. Mr. Gonser replied that the quantity of material at these locations was relatively small, such that there was little to be saved by using the TTU now compared to offsite disposal (if the ITE was ineffective) later, and the Army would continue performing RRAs as appropriate after the TTU was demobilized.
- In response to a question from Jane Dolan (USEPA), Mr. Nixon indicated that the Army was continuing with soil removal and post-excavation sampling to evaluate completion of the Demo 1 Soil RRA. The final EM-61 survey also remains to be performed. All anomalies from the final survey will be reacquired by magnetometer and removed.
- In response to a question from Ms. Dolan about perchlorate in a TTU cyclone sample, Mr. Nixon explained that the cyclone fines are constantly mixed in with treated soil because of the process configuration. The treated soil samples are representative of the all soil, including the cyclone fines. Ms. Dolan asked that Mr. Nixon reply to her email on this topic.

Miscellaneous Issues

Jane Dolan (USEPA) asked why corrections to the notes from the previous technical meeting were not included in the version that was in the monthly progress report; Gina Kaso (USACE) will investigate and reply. Ms. Dolan asked that the corrections be mentioned in the next

progress report. A supplement to the 9/30/04 Tech Meeting Notes is provided below, for inclusion in the next monthly progress report. Paul Nixon (IAGWSP) also indicated that the 9/16/04 Tech Meeting notes were incorrect insofar as he was described saying that there was a 3 ppb perchlorate detection in cooling tower water; rather he stated the detection was in cooling tower sediment.

Supplement to the 9/30/04 Tech Meeting Notes
Following are corrected sections of the 9/30/04 Tech Meeting notes, with changes shown in italics:

Demo 1 EM-61 Survey
Paul Nixon (IAGWSP) described the status of magnetic surveys and post-excavation sampling at Demo Area 1. Excavation is expected to be complete for the bottom of the bowl, though the Army awaits some confirmation sample results. Quadrants 29, 68, and a northern section of 81 required removal of an extra 1-foot thick soil lift due to initial detections. Mr. Nixon handed out a table summarizing perchlorate and RDX confirmation sampling results for the various quadrants, and showing whether the EM-61 post-excavation survey was complete. Mr. Nixon also handed out a table and map showing the status of the EM-61 post-excavation survey, which is about 25% complete. Color-coded dots on the map show the anomalies identified during the survey. None of the anomalies identified to date have required additional sampling. Mr. Nixon also handed out a table summarizing information for the burn pits, including disposal facility and waste characterization sample IDs. Mr. Nixon indicated that there is no further visual evidence of burn pits, and the initial EM-61 survey results suggest that the burn pits are completely excavated. Jane Dolan (EPA) requested a list of items identified and removed during the initial EM-61 survey. *Mr. Nixon stated that there was no definable native soil horizon; the stratum appears as all sand.* Mr. Nixon indicated that the current depth of excavation is 6-12 inches deeper than any burn pit. The Army will provide a final submittal of confirmation sample results when they become available. *Frank Fedele (USACE) indicated that he was reasonably confident that the excavation extended into undisturbed soil based on all tech info available and professional judgment.* Mark Panni (MADEP) suggested that a test pit be completed to check for soil stratification that might suggest deeper burn pits or cratering. Mr. Nixon indicated that the Army will first await sample results, but if confirmation samples are clean then deeper excavation is unlikely. *Army indicated that the RRA SOW requires excavation to continue to an approximate depth and/or undisturbed material. It is the Army's opinion that we have reached undisturbed material.*

Miscellaneous Issues (add to the end of the existing section)

- *Jane Dolan (EPA) asked the Army to clarify what their plan for the J-2 Range Groundwater RRA will look like. Mr. Gonser explained that two general locations for extraction were under consideration, at Wood Road (toe of RDX) and further downgradient (toe of perchlorate). A decision on these locations will consider the status of regulations for perchlorate and data regarding its extent. Ms. Dolan stated that EPA would favor the proposal for an extraction well near the toe of the perchlorate plume. David Hill (IAGWSP) indicated that the schedule for work is dependent on receipt of FY05 funding.*
- *Ms. Dolan mentioned for the record that while Army suggested at the IART that time of travel markers with particle tracks from detections would be beneficial for public discourse, EPA stated otherwise. Specifically, particle tracks with time of travel markers had been presented in the most recent J-2 GW Workplan with the purpose of appropriately siting wells. In EPA's opinion, the time of travel markers turned out to be highly inaccurate for characterizing the J-2 northern plume emanating from Disposal Area 2 on the J-2 range.*

- *Ms. Dolan asked when the surface to groundwater link report would be submitted and whether feedback would be solicited. Dave Margolis (USACE) replied that internal comments would be resolved in a meeting in early November, and the draft would follow that meeting.*
- *Ms. Dolan also requested a near term update on MILCON and the 05 budget.*

IART Meeting for October 2004

The EPA convened a meeting of the Impact Area Groundwater Review Team on October 26, 2004. The agenda included remediation and investigation updates.

The following are the notes from the October 28, 2004 Technical Team meeting of the Impact Area Groundwater Study Program office at Camp Edwards:

Punchlist Items

There were no Punchlist items from the 10/14/04 Technical Team meeting.

J-2 Range East Groundwater Investigation Update

Jay Ehret (USACE) and Dave Hill (IAGWSP) discussed the status of the off-post well locations to further evaluate the J-2 East groundwater plume.

- Drilling is underway at the Forestdale School location (J2P-47). Drilling at location 8E (J2P-48), to the north of the Coast Guard property, began on 10/27/04.
- The next location will most likely be proposed location 3C at the Sandwich cemetery. Drilling is expected to begin at this location next week. Drilling at location 2B (on easement of Route 130) is expected to begin by Thanksgiving, pending finalization of agreements with Department of Public Works and Fish & Wildlife.
- Jane Dolan (USEPA) asked if volatile organic compounds (VOCs) could be added to the analytes for the profile samples at these off-post locations considering detects at MW-57; Mr. Hill agreed.
- Lynne Jennings (USEPA) suggested that a comprehensive map and outline be prepared to show the locations of installed and proposed J-2 East well locations. Pam Richardson (IAGWSP) indicated that this information would be presented at the PMCI meeting later today (at 1:00).
- Mr. Ehret provided the drilling status of other SE Range locations.
- Jane Dolan requested that Water Supply sentry well explosive chromatograms be examined for the presence of analytes below the reporting limit. Dave Hill indicated that the data has been validated, but will be re-examined for presence of explosives below the RL.

Northwest Corner Investigation Update

Bill Gallagher (IAGWSP) handed out a map (Northwest Corner – Gun Position 19 Proposed Well Location) and led a discussion regarding proposed drilling locations upgradient of RDX contamination at MW-323. He also distributed a summary of data for NW Corner well locations (MW-323, MW-350, RSNW04, and RSNW05) for samples collected in October. The map showed originally proposed location NWP-21. In addition, two alternative locations, NWP-21A and NWP-21B were discussed. NWP-21A is more centrally located on the estimated groundwater flow pathways based on groundwater gradients and on a straight line connecting MW-284 and MW-323. However, NWP-21A is in a heavily used location and would need protection (bump posts). NWP-21B is located closer to MW-323, but more offset from the estimated groundwater flow pathways. This location is in a more protected area. Scott Greene (USACE) to check with range control to see if either of the alternate locations are acceptable. Todd Borci (USEPA) and Desiree Moyer (USEPA) indicated that they had a preference for

location NWP-21B. Mr. Gallagher expressed a preference to stay with the original location NWP-21 or alternate location NWP-21A.

- L-3 Range soil sampling has been completed in accordance with the project notes. Data will be available in early November. Mr. Gallagher indicated that he believes that no further sampling is required based on the MIDAS database information, in the area where the blank rounds were found at TP-3.
- Mr. Gallagher proposed that RSNW06 (irrigation well) be added to the LTGM sampling schedule (to be sampled three times per year for explosives and perchlorate) and removed from the monthly sampling program. Mr. Gallagher also indicated that regular sampling of RSNW04 and RSNW05 is not planned, based on last month's non-detect sample results.
- Mr. Gallagher has attempted, without success, to contact the landowner of the strip of land between the Technical School and Schooner Pass regarding installation of NWP-13.
- Mr. Gallagher is coordinating with Len Pinaud (MADEP) regarding setting up a meeting to discuss modeling deposition of the fireworks air emissions using CALPUFF. Mr. Gallagher proposed a meeting date of 11/18/04 (after the next tech meeting). The Agencies will advise if this date is feasible.
- Desiree Moyer asked about the status of the age dating results. Mr. Gallagher plans to discuss the results further with Dennis LeBlanc of USGS, before officially distributing them to the agencies. The results appear to have some limitations and inconsistencies. Mr. Gallagher to provide a more detailed update at the next tech meeting.
- Len Pinaud (MADEP) stated that he had received a letter regarding the Tech School irrigation well sample results (perchlorate and explosives). Perchlorate results ranged from approximately 1 to 3 ppb. Explosives were not detected.
- EPA requested that the Army conduct a camera survey of wells RSNW01, 02, and 03 to determine their depth. Mr Gallagher stated that the Army would get back to the Agencies.

Demo 1 Soil RRA Update

Paul Nixon (IAGWSP) provided an update on the Demo 1 Soil Rapid Response Action (RRA).

- Excavation of a test pit was performed last week to verify that soil has been excavated from the kettle hole down to native material. Additional material was removed from the two remaining hot spot quadrants, and currently awaiting post-excavation soil results. The EM61 geophysical survey in the kettle hole and surrounding areas is occurring this week. A report summarizing all results (chemical and geophysical) will be submitted next week. Mr. Nixon emphasized the need for concurrence on the report, based on the necessity to return soil to the bowl as soon as possible, due to difficulties with soil pile management outside of the hole. A report summarizing the results of 22 grids has been provided on 10/13/04. Additional information (chemistry and geophysical results) on the remaining grids will be submitted next week. Concurrence by the agencies on replacement of soil by 11/8/04, would be beneficial from a soil management perspective.
- On 10/27/04, during some grading activities on the sidewall slope of the bowl in preparation of the EM-61 survey, a thin layer of commercial fireworks was discovered. The fireworks and soil beneath will be removed, drummed, and tested. Mark Panni (MADEP) asked about the area of impact and location. Mr. Nixon will provide more information, including photos and a map showing the location of the fireworks.
- The Thermal Treatment Unit (TTU) was discussed. Lynne Jennings (USEPA) expressed concern regarding recent cyclone test results from run numbers 50-58, which show perchlorate concentrations of 4.5 to 12 ppb. USEPA representatives (Ms. Jennings, Ms. Dolan, and Mr. Borci) strongly recommend investigating ways of separating out the cyclone fines so that they can be re-treated in the TTU to levels below the treatment standard (4 ppb). Mr. Nixon indicated that separating the waste streams in this unit and process is not possible. Mr. Panni expressed skepticism of the actual treatment efficiency of the TTU. Mr.

Nixon indicated that the treatment process is working satisfactorily in that the treated soil concentrations are consistently attaining treatment goals. A site visit to the TTU will be scheduled soon to evaluate the situation and possible options for waste segregation further.

J-2 and J-3 Soil RRA Update

Darrin Smith (USACE) reported on the status of the J-2 and J-3 soil RRAs.

- Approximately 500 cubic yards remain to be excavated from J-2. An e-mail notification of a burn pit discovery at grid N32 was sent on 10/19/04. Ms. Dolan was inadvertently not included on the original e-mail distribution list. J-2 Range additional geophysical results are currently in review.
- Mr. Smith stated that he is awaiting results from additional excavation at the J-3 Range. The stained soil encountered at grid D8 (in the northern portion of the "area south of the detonation pit") showed non-detects for SVOCs, perchlorate, and explosives. Soil with diesel odor was segregated and added to stained soil stockpile. Ben Gregson (IAGWSP) recommended considering additional testing of the stained stockpile to cover any disposal characterization requirements.

CIA Focused Investigation Update

Scott Greene (USACE) discussed the status of the CIA focused investigation.

- The draft CIA Focused Investigation Report for Targets 23 and 42 is scheduled to be submitted to the agencies on 11/16/04, following a comment resolution meeting on the client draft report earlier this week. The HUTA lysimeter installation is scheduled to be performed with the next two weeks using a drill rig. Soil excavation in the area surrounding Targets 23 and 42 is almost complete. Hand excavating is performed around the lysimeters to prevent damage, however, one of the Target 23 lysimeters was damaged during the soil removal processes. Mr. Gallagher stated that the Focused Investigation report will not include HUTA lysimeter results or post excavation soil sample results from Targets 23 and 42. This information will be provided in a follow-up report. All data will be included in the CIA Soil Feasibility Study Report. Lynne Jennings commented that it would be preferable to look at soil data before the FS report. Mr. Gregson stated that data will be made available to aid in decision making and for evaluating the benefit of looking at additional targets.

Miscellaneous Issues

- Ben Gregson recommended setting a goal of Monday to finalize the agenda for future tech meetings. The Army will provide a draft agenda Monday morning of the meeting week, and input from the Agencies is requested by Monday afternoon.

3. SUMMARY OF DATA RECEIVED

Validated data were received during October for Sample Delivery Groups (SDGs): CE0344, CE0345, CE0346, CE0347, CE0348, CE0349, CE0350, CE0351, CE0352, CE0353, CE0354, CE0355, CE0357, CE0358, CE0359, CE0361, CE0362, CE0363, CE0364, CE0365, CE0366, CE0367, CE0388, CE0391, CE0392, CE0395, CEM007, CEM008, CEM009, CEM010, CEM011, CEM012, CEM013, CEM014, CEM015, CEM016, CEM017, CEM018, CEM019, CEM020, CEM021, CEM022, CEM036, CEM037, CEM038, DCM009, DCM010, DCM011, DCM012, EC_0930, EC_1005, GCE199, GCE200, GCE202, GCE203, GCE204, GCE205, GCE206, GCE207, GCE208, GCE209, GCE210, GCE211, GCE212, GCE213, and SCE019.

These SDGs contain results for 487 groundwater samples from supply wells, sentry wells, monitoring wells, and residential wells; 22 process water samples from the Frank Perkins and Pew Road ETR systems; 17 profile samples from monitoring well MW-344; 164 soil grid and 4

soil grab samples from the J-2 Range, J-3 Range, L-3 Range, GP-12, GP-14, former GP-19, the cleared area south of GP-16, the area west of the Coast Guard Station, the area west of Goat Pasture Road, along Northern Canal View Road and Demo Area 2 Trenches; 3 surface water samples from Snake Pond; and 2 other samples of carbon from the granular activated carbon (GAC) system.

Validated Data

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

Table 4 summarizes first time validated detections of explosives below the MCL/HA for drinking water or of perchlorate below a 4 ppb concentration received from September 25, 2004 through October 30, 2004. First time validated detections of VOCs and SVOCs are included and discussed quarterly in the March, June, September, and December Monthly Progress Reports. Metals, chloroform, and BEHP are excluded from Table 4 for the following reasons: metals are a natural component of groundwater, particularly at levels below MCLs or HAs; detections of chloroform are pervasive throughout Cape Cod and are not likely the result of military training activities; and BEHP is believed to be largely an artifact of the investigation methods and introduced to the samples during collection or analysis.

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

- Figure 1 shows the results of explosive analyses by EPA Method 8330. This figure is updated and included each month.
- Figure 2 shows the results of inorganic analyses (collectively referred to as “metals”, though some analytes are not true metals) by methods E200.8, 300.0, 350.2M, 353M, 365.2, CYAN, IM40MB, and IM40HG. This figure is updated and included quarterly in the March, June, September, and December Monthly Progress Reports.
- Figure 3 shows the results of Volatile Organic Compound (VOC) analyses by methods OC21V, OC21VM, 504, and 8021W, exclusive of chloroform detections. This figure is updated and included quarterly in the March, June, September, and December Monthly Progress Reports.
- Figure 4 shows the chloroform results using the Volatile Organic Compound (VOC) analyses by method OC21V 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 2004, three wells, MW-51M2 (Impact Area), MW-339M1 (J-2 Range) and MW-341M4 (Demo 1) had a first time validated detection of RDX below the HA of 2 ppb. Two wells, MW-34M1 (Demo 1) and MW-303M2 (J-1 Range) had first time validated detections of HMX below the HA of 400 ppb. One well, MW-76M1 (Demo 1) had a first time detection of 4A-DNT. There is no MCL or HA established for 4A-DNT.

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

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

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

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

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

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

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

The J Ranges and downgradient areas have 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 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 45S) was repeated in another sampling round and the remaining two lead exceedances (wells 2S and 7M1) have not been repeated in previous or subsequent results. Two of the eight molybdenum exceedances were repeated in consecutive sampling rounds (wells 53M1 and 54S). All of the molybdenum exceedances were observed in year 1998 and 1999 results. Six of the 18 sodium exceedances were repeated in consecutive sampling rounds (wells 2S, 46S, 57M2, 57M1, 145S, and SDW261160). Four wells (57M3, 144S, 145S, and 187D) had sodium exceedances in year 2002 results. Zinc exceeded the HA in seven wells, all of which are constructed of galvanized (zinc-coated) steel.

There have been few exceedances of drinking water limits for antimony and thallium since the introduction of the ICP/GFAA and ICP/MS methods, discussed in the next paragraph. None of the 12 antimony exceedances were repeated in consecutive sampling rounds, and only one exceedance (well 187D) was measured in year 2002 results. Eight of the 74 thallium exceedances were repeated in consecutive sampling rounds (wells 7M1, 7M2, 47M2, 52S, 52D, 54S, 54M1, and 94M2). Only three wells (148S, 191M1 and 198M2) have had thallium exceedances in the year 2002. There have been no detections of thallium in 2003 or thus far in 2004.

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

The distribution and lack of repeatability of the metals exceedances is not consistent with a contaminant source, nor do the detections appear to be correlated with the presence of explosives or other organic compounds. The IAGWSP has re-evaluated inorganic background

concentrations using the expanded groundwater quality database of 1999, and has submitted a draft report describing background conditions. The population characteristics of the remaining eight metals were determined to be consistent with background.

This figure was last included and updated in the September 2004 Monthly Report.

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), Monument Beach Field Well (02-12, 80M2), CS-10 (wells 03MW0007A, 03MW0014A, and 03MW0020), LF-1 (well 27MW0017B), FS-12 (wells MW-45S, 90MW0003, and ECMWSNP02D), and in the J-1 Range (187D). CS-10, LF-1, and FS-12 are sites located near the southern extent of the Training Ranges that are currently under investigation by AFCEE under the Superfund program. Exceedances of drinking water criteria were measured for tetrachloroethylene (PCE) at CS-10, for vinyl chloride at LF-1, and for toluene, 1,2-dichloroethane, and ethylene dibromide (EDB) at FS-12. These compounds are believed to be associated with the sites under investigation by AFCEE. Detections of benzene, tert-butyl methyl ether, and chloromethane at J-1 Range well 187D, and chloromethane at Western Boundary wells 02-12M1 and 80M2 and at chloromethane at Northeast corner well LRMW003 are currently under investigation. This figure was last included and updated in the September 2004 Monthly Report.

Figure 4: Chloroform in Groundwater Compared to MCLs

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

Figure 5: SVOCs in Groundwater Compared to MCLs/HAs

Exceedances of drinking water criteria for SVOCs are scattered throughout the study area. All exceedances of drinking water criteria for SVOCs were measured for bis (2-ethylhexyl) phthalate (BEHP), with the exception of one well, MW-264M1, which had a detection of benzo(a)pyrene at concentrations of more than twice the HA. Detections of BEHP are presented separately in Figure 6. This figure was last included and updated in the September 2004 Monthly Report.

Figure 6: BEHP in Groundwater Compared to MCLs

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

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

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

There has been one exceedance of drinking water criteria for pesticides, at well PPAWSMW-1. A contractor to the United States Air Force installed this monitoring well at the PAVE PAWS radar station in accordance with the Massachusetts Contingency Plan (MCP), in order to evaluate contamination from a fuel spill. The exceedance was for the pesticide dieldrin in a sample collected in June 1999. This well was sampled again in November 1999. The results of the November sample indicate no detectable pesticides although hydrocarbon interference was noted. It appears from the November sample that pesticides identified in the June sample were false positives. However, the June sample results cannot be changed when following the EPA functional guidelines for data validation. The text of the validation report for the June sample has been revised to include an explanation of the hydrocarbon interference and the potential for false positives.

There has been one exceedance of drinking water criteria for herbicides, at well 41M1. This response well was installed downgradient of the Impact Area, as indicated above (see discussion for Figure 5). The exceedance was for the herbicide pentachlorophenol in a sample collected in May 2000. There were no detections above the MCL of this compound in the three previous sampling rounds in 1999, nor in the subsequent sampling rounds in 2000, 2001, and 2002. This figure was last included and updated in the September 2004 Monthly Report.

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

For data validated in October 2004, three wells, MW-32D and MW-341M4 (Demo Area 1), and MW-339M1 (J-2 Range) had a first time validated detection of perchlorate above the concentration of 4 ppb. Six wells, MW-113M2 (Impact Area), MW-251M1 (J-3 Range), MW-335M1 & M2, MW-339M2 (J-2 Range) and MW-341M3 (Demo 1) had first time validated detections of perchlorate below the concentration of 4 ppb.

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

- Demo Area 1 (wells 19, 31, 32, 34, 35, 36, 73, 75, 76, 77, 78, 114, 129, 139, 162, 165, 172, 210, 211, and 341);
- Impact Area (well 91);
- J Ranges and southeast of the J Ranges (wells 127, 130, 132, 143, 163, 193, 197,198, 232, 247, 250, 263, 265, 289, 293, 300, 302, 303, 305, 307, 310, 313, 326, 339 and wells 90PZ0211 and 90MW0054);

- Landfill Area 1 (27MW0031B);
- CS-18 (well 16MW0001); and
- Northwest Corner of Base Boundary (wells 4036009DC, 270, 277, 278, and 279).

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

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

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

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-303, and MW-326. The J-3 Range Demolition perchlorate plume has concentrations greater than 4 ppb in several wells immediately downgradient of the source area, which is centered at MW-198, and further downgradient centered around location 90MW0054. The J-2 Range North perchlorate plume has detections greater than 4 ppb at source area locations MW-130 and MW-263, and downgradient locations MW-289, MW-293, MW-300, MW-302, MW-305, and MW-313. The J-2 East perchlorate plumes are in the process of delineation and include detections greater than 4 ppb at MW-307 and MW-310. 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 5. These data are for analyses that are performed on a fast turnaround time, typically 1 to 10 days. Explosive analyses for monitoring wells, and explosive and VOC analyses for profile samples, are typically conducted in this timeframe. Other types of analyses may be rushed depending on the proposed use of the data. The rush data have not yet been validated, but are provided as an indication of the most recent preliminary results. Table 5 summarizes only detects, and does not show samples with non-detects.

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

Table 5 includes the following detections:

Northwest Corner

- Groundwater samples from MW-344M2 & S and MW-350M1 had detections of perchlorate. This is the first sampling event and results were consistent with profile results.

- Groundwater samples from MW-320M1 & S and MW-323S had detections of perchlorate. The results were similar to previous sampling rounds.

- Groundwater samples from MW-323M2 had detections of RDX and perchlorate. The detection of RDX was confirmed by PDA spectra. The results were similar to previous sampling rounds.

J-2 Range

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

- Profiles samples from MW-355 (J2P-47) had a detection of nitroglycerin that was not confirmed by PDA spectra. Well screens will be set at the depth (0 to 10 ft bwt) of the water table and at the depth (127 to 137 ft bwt) of inferred forward tracks from MW-319.

Demo Area 1

- Profile samples from MW-352 (D1P-22) had detections of perchlorate in four intervals at 52 to 72 ft bwt and at 102 ft bwt. Well screens were set at the depth (25 to 35 ft bwt) corresponding to the top of the uppermost forward particle track from MW-258, at the depth (47 to 57 ft bwt) corresponding to the highest profile detection, and at the depth (97 to 107 ft bwt) corresponding ot he deepest profile detection.

- Profile samples from MW-353 (D1P-23) had no detections of perchlorate. Well screens were set at the same depths as at MW-352 (25 to 35 ft bwt, 47 to 57 ft bwt, and 97 to 107 ft bwt).

- Process water samples collected from the Frank Perkins Road ETR system influent (FPR-INF) had detections of explosives and perchlorate. Of the explosive detections, RDX and HMX were confirmed by PDA spectra.

- Process water samples collected from the Pew Road ETR system influent (PR-INF) had detections of RDX and perchlorate. The RDX detections were confirmed by PDA spectra.

4. DELIVERABLES SUBMITTED

Deliverables submitted during the reporting period include the following:

Monthly Progress Report # 90 for September 2004	10/08/2004
Interim Month Report for October 1 – October 16, 2004	10/22/2004
Draft J-1 Range Supplemental Geophysical Anomaly Investigation Work Plan	10/27/2004

5. SCHEDULED ACTIONS

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

- Targets 23 and 42 Soil Draft Report
- J-3 Range Soil Final Report
- Gun and Mortar Positions Final Report
- Training Areas Final Data Summary Report
- Former A Range Draft Data Summary Report

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

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

TABLE 2
SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
ECC100404J101 (post)	SSJ1P20001	10/14/2004	CRATER GRID	0	0.2		
ECC100404T4201 (post)	SSCIAT42024	10/14/2004	CRATER GRID	0	0.2		
ECC100604J201 (post)	SSJ2B2004	10/14/2004	CRATER GRID	0	0.2		
ECC100604J203 (post)	SSJ2B2005	10/14/2004	CRATER GRID	0	0.2		
ECC100704J201 (post)	SSJ2TCP001	10/14/2004	CRATER GRID	0	0.2		
ECC100704J203 (post)	SSJ2B5003	10/14/2004	CRATER GRID	0	0.2		
ECC100804T4201 (post)	SSCIAT42025	10/14/2004	CRATER GRID	0	0.2		
ECC100804T4202 (post)	SSCIAT42026	10/14/2004	CRATER GRID	0	0.2		
ECC101204DM01 (post)	SSD1D3032	10/14/2004	CRATER GRID	0	0.2		
ECC101404T23 (post)	SSCIAT23	10/14/2004	CRATER GRID	0	0.2		
HCA10050401AA	A10050401	10/14/2004	CRATER GRID	0	0.25		
HDA10250401AA	A10250401	10/28/2004	CRATER GRID	0	0.16		
HDA10250401AD	A10250401	10/28/2004	CRATER GRID	0	0.16		
11MW0001-A	11MW0001	10/22/2004	GROUNDWATER	152	162	0	10
11MW0003-A	11MW0003	10/19/2004	GROUNDWATER	0	0		
11MW0004-A	11MW0004	10/19/2004	GROUNDWATER	154	164	0	10
4036000-01G-A	4036000-01G	10/18/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	10/25/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	10/12/2004	GROUNDWATER	38	69.8	6	12
4036000-01G-A	4036000-01G	10/04/2004	GROUNDWATER	38	69.8	6	12
4036000-03G-A	4036000-03G	10/12/2004	GROUNDWATER	50	60	6	12
4036000-04G-A	4036000-04G	10/18/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	10/12/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	10/04/2004	GROUNDWATER	54.6	64.6	6	12
4036000-04G-A	4036000-04G	10/25/2004	GROUNDWATER	54.6	64.6	6	12
4036000-06G-A	4036000-06G	10/04/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	10/25/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	10/18/2004	GROUNDWATER	108	128	6	12
4036000-06G-A	4036000-06G	10/12/2004	GROUNDWATER	108	128	6	12
4261000-02G-A	4261000-02G	10/26/2004	GROUNDWATER	53	63		
4261000-03G-A	4261000-03G	10/26/2004	GROUNDWATER	50	60		
4261000-04G-A	4261000-04G	10/26/2004	GROUNDWATER	101	116		
4261000-05G-A	4261000-05G	10/26/2004	GROUNDWATER	58	68		
4261000-06G-A	4261000-06G	10/26/2004	GROUNDWATER	85	105		
4261000-09G-A	4261000-09G	10/26/2004	GROUNDWATER	62	77		
4261000-10G-A	4261000-10G	10/26/2004	GROUNDWATER	115	135		
4261000-11G-A	4261000-11G	10/26/2004	GROUNDWATER	98	118		
90LWA0007-A	90LWA0007	10/19/2004	GROUNDWATER	92	102	0	10
90MP0059A-A	90MP0059	10/11/2004	GROUNDWATER	145.9	148.39	139	142
90MP0059B-A	90MP0059	10/11/2004	GROUNDWATER	116.4	118.89	110	113
90MP0059C-A	90MP0059	10/12/2004	GROUNDWATER	91.89	94.39	85	88

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TABLE 2
SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
90MP0060C-A	90MP0060	10/11/2004	GROUNDWATER	126.5	129.02	111.52	114.02
90MP0060D-A	90MP0060	10/11/2004	GROUNDWATER	102.0	104.52	87.02	89.52
90MP0060F-A	90MP0060	10/20/2004	GROUNDWATER	47.02	49.52		
90MW0003-A	90MW0003	10/07/2004	GROUNDWATER	144	149	52.11	57.11
90MW0005-A	90MW0005	10/20/2004	GROUNDWATER	184	189	89.03	94.03
90MW0006-A	90MW0006	10/13/2004	GROUNDWATER	129	134	52.85	57.85
90MW0011-A	90MW0011	10/13/2004	GROUNDWATER	46.5	51.5	34.8	39.8
90MW0019-A	90MW0019	10/01/2004	GROUNDWATER	161	166	78	83
90MW0019-A	90MW0019	10/12/2004	GROUNDWATER	161	166	78	83
90MW0019-A-QA	90MW0019	10/12/2004	GROUNDWATER	161	166	78	83
90MW0023-A	90MW0023	10/20/2004	GROUNDWATER	161	166	69.68	74.68
90MW0031-A	90MW0031	10/07/2004	GROUNDWATER	195.3	200.22	112	117
90MW0031-A-QA	90MW0031	10/07/2004	GROUNDWATER	195.3	200.22	112	117
90MW0034-A	90MW0034	10/01/2004	GROUNDWATER	93.71	98.59	28.75	33.63
90MW0038-A	90MW0038	10/07/2004	GROUNDWATER	94.75	99.62	29	34
90MW0038-A-QA	90MW0038	10/07/2004	GROUNDWATER	94.75	99.62	29	34
90MW0039-A	90MW0039	10/01/2004	GROUNDWATER	83.74	88.6	19	23.86
90MW0054-A	90MW0054	10/07/2004	GROUNDWATER	107	112	91.83	96.83
90MW0054-A-QA	90MW0054	10/07/2004	GROUNDWATER	107	112	91.83	96.83
90MW0080-A	90MW0080	10/12/2004	GROUNDWATER	139	144	87.2	92.2
90MW0080-D	90MW0080	10/12/2004	GROUNDWATER	139	144	87.2	92.2
90MW0101A-A	90MW0101A	10/07/2004	GROUNDWATER	112.7	117.5	104.4	109.4
90MW0102A-A	90MW0102A	10/07/2004	GROUNDWATER	112.9	117.7	108.2	113.2
90SNP001-A	90SNP001	10/12/2004	GROUNDWATER	0	0	1	1
90SNP002-A	90SNP002	10/20/2004	GROUNDWATER	0	0	1	1
90WT0013-A	90WT0013	10/20/2004	GROUNDWATER	92	102	0	10
90WT0019-A	90WT0019	10/21/2004	GROUNDWATER	96	106	0	0
95-14-A	XX95-14	10/14/2004	GROUNDWATER	102	112	90	100
95-15A-A	95-15A	10/14/2004	GROUNDWATER	186.5	196.5	74.71	84.71
97-2C-A	97-2C	10/15/2004	GROUNDWATER	132	132	68	68
97-2D-A	97-2D	10/18/2004	GROUNDWATER	115.4	115.4	82.9	82.9
97-2F-A	97-2F	10/15/2004	GROUNDWATER	120	120	76.7	76.7
ASPWELL-A	ASPWELL	10/13/2004	GROUNDWATER	0	0		
BHW215083A-A	BHW215083	10/15/2004	GROUNDWATER	200	210	143.35	153.35
BHW215083B-A	BHW215083	10/15/2004	GROUNDWATER	74	84	16.95	26.95
BHW215083C-A	BHW215083	10/22/2004	GROUNDWATER	65	75	8.75	18.75
BHW215083D-A	BHW215083	10/15/2004	GROUNDWATER	137	147	80.05	90.05
CEMETERY1-A	CEMETERY1	10/13/2004	GROUNDWATER	90	100		
CEMETERY2-A	CEMETERY2	10/12/2004	GROUNDWATER	93	189		
LRMW0003-A	LRMW0003	10/13/2004	GROUNDWATER	95	105	69.68	94.68
MW-291M1-	MW-291	10/14/2004	GROUNDWATER	185.4	195.41	91.94	101.94

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
MW-291M2-	MW-291	10/14/2004	GROUNDWATER	125.3	135.3	31.82	41.83
MW-307M1-	MW-307	10/25/2004	GROUNDWATER	295.7	305.71	187.7	197.71
MW-307M2-	MW-307	10/25/2004	GROUNDWATER	231.5	241.46	123.46	133.46
MW-307M3-	MW-307	10/25/2004	GROUNDWATER	125.8	135.82	17.8	27.82
MW-313M1-	MW-313	10/25/2004	GROUNDWATER	255.4	265.42	133.42	143.42
MW-313M2-	MW-313	10/25/2004	GROUNDWATER	215.5	225.49	93.46	103.49
MW-313M3-	MW-313	10/25/2004	GROUNDWATER	195.1	205.57	73.07	83.57
MW-321M1-	MW-321	10/14/2004	GROUNDWATER	174.6	184.61	69.61	79.61
MW-321M2-	MW-321	10/14/2004	GROUNDWATER	155.7	165.67	50.67	60.67
MW-322M1-	MW-322	10/20/2004	GROUNDWATER	245.8	255.77	126.77	136.77
MW-322S-	MW-322	10/20/2004	GROUNDWATER	118.5	128.53	-0.47	9.53
MW-324M1-	MW-324	10/20/2004	GROUNDWATER	234.9	244.85	111.85	121.85
MW-324M1-FD	MW-324	10/20/2004	GROUNDWATER	234.9	244.85	111.85	121.85
MW-324M2-	MW-324	10/20/2004	GROUNDWATER	203.7	214.74	80.74	91.74
MW-326M1-	MW-326	10/29/2004	GROUNDWATER	250.0	260.01	129.01	139.01
MW-326M2-	MW-326	10/29/2004	GROUNDWATER	196.3	206.28	75.27	85.28
MW-326M3-	MW-326	10/29/2004	GROUNDWATER	165.2	175.26	44.24	54.26
MW-326M3-	MW-326	10/29/2004	GROUNDWATER	165.2	175.26	44.24	54.26
MW-327M1-	MW-327	10/21/2004	GROUNDWATER	296.1	306.04	183.06	193.04
MW-327M2-	MW-327	10/21/2004	GROUNDWATER	265.0	275.01	152.01	162.01
MW-327M3-	MW-327	10/21/2004	GROUNDWATER	220.2	230.15	107.16	117.15
MW-330M1-	MW-330	10/18/2004	GROUNDWATER	313.1	323.13	184.1	194.13
MW-330M2-	MW-330	10/18/2004	GROUNDWATER	238.0	248.04	109.01	119.04
MW-330M3-	MW-330	10/18/2004	GROUNDWATER	155	164.99	25.97	35.99
PPAWSPW-1-A	PPAWSPW-1	10/25/2004	GROUNDWATER	430	450	158	178
PPAWSPW-2-A	PPAWSPW-2	10/25/2004	GROUNDWATER	336	356	85	105
RANGECON-A	RANGECON	10/12/2004	GROUNDWATER	260	270	30	40
RANGECON-D	RANGECON	10/12/2004	GROUNDWATER	260	270	30	40
RS003P-A	RS003P	10/06/2004	GROUNDWATER	90	90		
RS004P-A	RS004P	10/06/2004	GROUNDWATER	0	0		
RS005P-A	RS005P	10/06/2004	GROUNDWATER	0	0		
RS006P-A	RS006P	10/06/2004	GROUNDWATER	0	0		
RS007P-A	RS007P	10/06/2004	GROUNDWATER	0	0		
RS008P-A	RS008P	10/06/2004	GROUNDWATER	0	0		
RS009P-A	RS009P	10/06/2004	GROUNDWATER	84	84		
RSNW04-A	RSNW04	10/12/2004	GROUNDWATER	0	0		
RSNW05-A	RSNW05	10/12/2004	GROUNDWATER	0	0		
SMR-3-A	SMR-3	10/18/2004	GROUNDWATER	103	113	7	17
SMR-4-A	SMR-4	10/18/2004	GROUNDWATER	102	112	9	19
SMR-4-D	SMR-4	10/18/2004	GROUNDWATER	102	112	9	19
TW01-1-A	01-1	10/13/2004	GROUNDWATER	62	67	55.21	60.21

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
TW1-88A-A	1-88	10/11/2004	GROUNDWATER	102.9	102.9	67.4	67.4
USCGANTST-A	USCGANTST	10/21/2004	GROUNDWATER	0	0		
W02-03M1A	02-03	10/11/2004	GROUNDWATER	130	140	86.1	96.1
W02-03M2A	02-03	10/11/2004	GROUNDWATER	92	102	48.15	58.15
W02-03M3A	02-03	10/11/2004	GROUNDWATER	75	85	31.05	41.05
W02-04M1A	02-04	10/14/2004	GROUNDWATER	123	133	73.97	83.97
W02-04M2A	02-04	10/18/2004	GROUNDWATER	98	108	48.93	58.93
W02-04M3A	02-04	10/18/2004	GROUNDWATER	83	93	34.01	44.01
W02-05M1A	02-05	10/21/2004	GROUNDWATER	110	120	81.44	91.44
W02-05M2A	02-05	10/21/2004	GROUNDWATER	92	102	63.41	73.41
W02-05M3A	02-05	10/21/2004	GROUNDWATER	70	80	41.37	51.37
W02-12M1A	02-12	10/11/2004	GROUNDWATER	109	119	58.35	68.35
W02-12M2A	02-12	10/11/2004	GROUNDWATER	94	104	43.21	53.21
W02-12M3A	02-12	10/11/2004	GROUNDWATER	79	89	28.22	38.22
W02-13M1A	02-13	10/15/2004	GROUNDWATER	98	108	58.33	68.33
W02-13M2A	02-13	10/15/2004	GROUNDWATER	83	93	44.2	54.2
W02-13M3A	02-13	10/15/2004	GROUNDWATER	68	78	28.3	38.3
W02M1A	MW-2	10/13/2004	GROUNDWATER	212	217	75	80
W02M1A-QA	MW-2	10/13/2004	GROUNDWATER	212	217	75	80
W02M2A	MW-2	10/13/2004	GROUNDWATER	170	175	33	38
W02M2A-QA	MW-2	10/13/2004	GROUNDWATER	170	175	33	38
W02SSA	MW-2	10/13/2004	GROUNDWATER	137	147	0	10
W03DDA	MW-3	10/06/2004	GROUNDWATER	262	267	219	224
W03M1A	MW-3	10/06/2004	GROUNDWATER	240	245	196	201
W03M2A	MW-3	10/06/2004	GROUNDWATER	180	185	136	141
W03SSA	MW-3	10/20/2004	GROUNDWATER	44	54	1	11
W119SSA	MW-119	10/30/2004	GROUNDWATER	103	113	0	10
W120SSA	MW-120	10/30/2004	GROUNDWATER	103	113	0	10
W120SSD	MW-120	10/30/2004	GROUNDWATER	103	113	0	10
W132M1A	MW-132	10/01/2004	GROUNDWATER	224	234	187	197
W132SSA	MW-132	10/01/2004	GROUNDWATER	37	47	0	10
W134M2A	MW-134	10/05/2004	GROUNDWATER	170	180	25	35
W138M1A	MW-138	10/21/2004	GROUNDWATER	253	263	132	142
W138M2A	MW-138	10/25/2004	GROUNDWATER	151	161	30	40
W138M3A	MW-138	10/25/2004	GROUNDWATER	135	145	14	24
W156SSA	MW-156	10/21/2004	GROUNDWATER	77	87	7	17
W157DDA	MW-157	10/08/2004	GROUNDWATER	209	219	199	209
W157DDA-QA	MW-157	10/08/2004	GROUNDWATER	209	219	199	209
W157M1A	MW-157	10/08/2004	GROUNDWATER	154	164	144	154
W157M1A-QA	MW-157	10/08/2004	GROUNDWATER	154	164	144	154
W157M2A	MW-157	10/08/2004	GROUNDWATER	110	120	100	110

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W157M2A-QA	MW-157	10/08/2004	GROUNDWATER	110	120	100	110
W157M3A	MW-157	10/08/2004	GROUNDWATER	70	80	53.94	63.94
W157M3A-QA	MW-157	10/08/2004	GROUNDWATER	70	80	53.94	63.94
W163SSA	MW-163	10/01/2004	GROUNDWATER	38	48	0	10
W164M2A	MW-164	10/20/2004	GROUNDWATER	157	167	49	59
W169M1A	MW-169	10/13/2004	GROUNDWATER	154	159	154	159
W169M2A	MW-169	10/13/2004	GROUNDWATER	113.5	118.5	113	118
W170M3A	MW-170	10/04/2004	GROUNDWATER	123	133	20	30
W171M1A	MW-171	10/15/2004	GROUNDWATER	141	146	143	148
W171M2A	MW-171	10/15/2004	GROUNDWATER	81	86	83	88
W171M3A	MW-171	10/15/2004	GROUNDWATER	29	34	31	36
W181SSA	MW-181	10/27/2004	GROUNDWATER	32.25	42.25	0	10
W181SSD	MW-181	10/27/2004	GROUNDWATER	32.25	42.25	0	10
W184M2A	MW-184	10/13/2004	GROUNDWATER	126	136	0	10
W192M1A	MW-192	10/19/2004	GROUNDWATER	195	205	94.19	104.19
W192M2A	MW-192	10/19/2004	GROUNDWATER	135	145	34.19	44.19
W192M3A	MW-192	10/19/2004	GROUNDWATER	115	125	14.19	24.19
W193M1A	MW-193	10/01/2004	GROUNDWATER	57	62	23.8	28.8
W193SSA	MW-193	10/01/2004	GROUNDWATER	31	36	0	5
W194M1A	MW-194	10/01/2004	GROUNDWATER	85	90	39.1	44.1
W194M1D	MW-194	10/01/2004	GROUNDWATER	85	90	39.1	44.1
W195SSA	MW-195	10/29/2004	GROUNDWATER	34	39	0	5
W196SSA	MW-196	10/28/2004	GROUNDWATER	32	37	0	5
W196SSA-QA	MW-196	10/28/2004	GROUNDWATER	32	37	0	5
W197M1A	MW-197	10/05/2004	GROUNDWATER	120	125	99.6	104.6
W197M1A-QA	MW-197	10/05/2004	GROUNDWATER	120	125	99.6	104.6
W197M2A	MW-197	10/05/2004	GROUNDWATER	80	85	59.3	64.3
W197M2A-QA	MW-197	10/05/2004	GROUNDWATER	80	85	59.3	64.3
W197M3A	MW-197	10/05/2004	GROUNDWATER	60	65	39.4	44.4
W197M3A-QA	MW-197	10/05/2004	GROUNDWATER	60	65	39.4	44.4
W197M3D	MW-197	10/05/2004	GROUNDWATER	60	65	39.4	44.4
W198M1A	MW-198	10/04/2004	GROUNDWATER	150	155	127.8	132.8
W198M1A-QA	MW-198	10/04/2004	GROUNDWATER	150	155	127.8	132.8
W198M2A	MW-198	10/04/2004	GROUNDWATER	120	125	98.4	103.4
W198M2A-QA	MW-198	10/04/2004	GROUNDWATER	120	125	98.4	103.4
W198M3A	MW-198	10/04/2004	GROUNDWATER	100	105	78.5	83.5
W198M3A-QA	MW-198	10/04/2004	GROUNDWATER	100	105	78.5	83.5
W198M4A	MW-198	10/04/2004	GROUNDWATER	70	75	48.4	53.4
W198M4A-QA	MW-198	10/04/2004	GROUNDWATER	70	75	48.4	53.4
W219M1A	MW-219	10/06/2004	GROUNDWATER	357	367	178	188
W219M2A	MW-219	10/06/2004	GROUNDWATER	332	342	153.05	163.05

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W219M3A	MW-219	10/06/2004	GROUNDWATER	315	325	135.8	145.8
W219M4A	MW-219	10/07/2004	GROUNDWATER	225	235	45.7	55.7
W228M1A	MW-228	10/19/2004	GROUNDWATER	241	251	134.6	144.6
W228M2A	MW-228	10/19/2004	GROUNDWATER	126	136	20	30
W228SSA	MW-228	10/19/2004	GROUNDWATER	104	114	10	20
W229M1A	MW-229	10/26/2004	GROUNDWATER	286	296	173.27	183.27
W229M2A	MW-229	10/26/2004	GROUNDWATER	206	216	93.28	103.28
W229M3A	MW-229	10/26/2004	GROUNDWATER	141	151	28.27	38.27
W229M3D	MW-229	10/26/2004	GROUNDWATER	141	151	28.27	38.27
W229M4A	MW-229	10/26/2004	GROUNDWATER	117	127	4.18	14.18
W230M1A	MW-230	10/19/2004	GROUNDWATER	130	140	23.82	33.82
W230M1A-QA	MW-230	10/19/2004	GROUNDWATER	130	140	23.82	33.82
W230M2A	MW-230	10/19/2004	GROUNDWATER	110	120	3.76	13.76
W230M2A-QA	MW-230	10/19/2004	GROUNDWATER	110	120	3.76	13.76
W234M1A	MW-234	10/19/2004	GROUNDWATER	130	140	25.3	35.3
W234M1A-QA	MW-234	10/19/2004	GROUNDWATER	130	140	25.3	35.3
W234M2A	MW-234	10/26/2004	GROUNDWATER	110	120	1.6	11.6
W234M2A-QA	MW-234	10/26/2004	GROUNDWATER	110	120	1.6	11.6
W235DDA	MW-235	10/18/2004	GROUNDWATER	320	330	191.6	201.6
W235M1A	MW-235	10/18/2004	GROUNDWATER	154	164	25.3	35.3
W235SSA	MW-235	10/18/2004	GROUNDWATER	127	137	0	10
W242M1A	MW-242	10/15/2004	GROUNDWATER	235	245	141.68	151.68
W242M1A-QA	MW-242	10/15/2004	GROUNDWATER	235	245	141.68	151.68
W242M2A	MW-242	10/15/2004	GROUNDWATER	165	175	71.75	81.75
W242M2A-QA	MW-242	10/15/2004	GROUNDWATER	165	175	71.75	81.75
W243M1A	MW-243	10/01/2004	GROUNDWATER	114.5	124.5	48.85	58.85
W243M1A-QA	MW-243	10/01/2004	GROUNDWATER	114.5	124.5	48.85	58.85
W243M2A	MW-243	10/01/2004	GROUNDWATER	84.5	94.5	15.82	25.82
W243M2A-QA	MW-243	10/01/2004	GROUNDWATER	84.5	94.5	15.82	25.82
W243M3A	MW-243	10/01/2004	GROUNDWATER	69.5	79.5	0.81	10.81
W243M3A-QA	MW-243	10/01/2004	GROUNDWATER	69.5	79.5	0.81	10.81
W245M1A	MW-245	10/13/2004	GROUNDWATER	244	254	120.04	130.04
W246M1A	MW-246	10/12/2004	GROUNDWATER	178	188	116.2	126.2
W247M1A	MW-247	10/11/2004	GROUNDWATER	180	190	157.72	167.72
W247M1A-QA	MW-247	10/11/2004	GROUNDWATER	180	190	157.72	167.72
W247M2A	MW-247	10/12/2004	GROUNDWATER	125	135	102.78	112.78
W247M2A-QA	MW-247	10/12/2004	GROUNDWATER	125	135	102.78	112.78
W247M3A	MW-247	10/12/2004	GROUNDWATER	95	105	72.8	82.8
W247M3A-QA	MW-247	10/12/2004	GROUNDWATER	95	105	72.8	82.8
W250M1A	MW-250	10/12/2004	GROUNDWATER	185	195	174.65	184.65
W250M1A-QA	MW-250	10/12/2004	GROUNDWATER	185	195	174.65	184.65

Profiling methods may include: Volatiles, Explosives, and Perchlorate
Groundwater methods include: Volatiles, Semivolatiles, Explosives, Pesticides, Herbicides, Metals, Perchlorate, and Wet Chemistry
Other Sample Types methods are variable
SBD = Sample Begin Depth, measured in feet bgs
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TABLE 2
SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W250M2A	MW-250	10/12/2004	GROUNDWATER	145	155	134.82	144.82
W250M2A-QA	MW-250	10/12/2004	GROUNDWATER	145	155	134.82	144.82
W250M3A	MW-250	10/12/2004	GROUNDWATER	95	105	84.85	94.85
W250M3A-QA	MW-250	10/12/2004	GROUNDWATER	95	105	84.85	94.85
W251M1A	MW-251	10/21/2004	GROUNDWATER	128	133	123	128
W251M2A	MW-251	10/15/2004	GROUNDWATER	98	103	93	98
W251M3A	MW-251	10/21/2004	GROUNDWATER	83	88	78	83
W251M3D	MW-251	10/21/2004	GROUNDWATER	83	88	78	83
W262M1A	MW-262	10/20/2004	GROUNDWATER	226	236	9.42	19.42
W263M1A	MW-263	10/26/2004	GROUNDWATER	190	200	83.63	93.63
W263M1A	MW-263	10/27/2004	GROUNDWATER	190	200	83.63	93.63
W263M1A-QA	MW-263	10/26/2004	GROUNDWATER	190	200	83.63	93.63
W263M2A	MW-263	10/26/2004	GROUNDWATER	115	125	8.66	18.66
W263M2A-QA	MW-263	10/26/2004	GROUNDWATER	115	125	8.66	18.66
W265M3A	MW-265	10/05/2004	GROUNDWATER	200	210	72.44	82.44
W266M2A	MW-266	10/04/2004	GROUNDWATER	239	249	92.26	102.26
W277M1A	MW-277	10/06/2004	GROUNDWATER	130	140	26.3	36.3
W277M1D	MW-277	10/06/2004	GROUNDWATER	130	140	26.3	36.3
W277SSA	MW-277	10/06/2004	GROUNDWATER	102	112	0	10
W278M1A	MW-278	10/06/2004	GROUNDWATER	113	123	25.76	35.76
W278M2A	MW-278	10/06/2004	GROUNDWATER	97	102	9.79	14.79
W279M1A	MW-279	10/06/2004	GROUNDWATER	96	106	37.4	47.4
W279M2A	MW-279	10/06/2004	GROUNDWATER	83	88	26.8	31.8
W279SSA	MW-279	10/06/2004	GROUNDWATER	66	76	10	20
W28M2A	MW-28	10/04/2004	GROUNDWATER	175	185	78	88
W28SSA	MW-28	10/04/2004	GROUNDWATER	95.17	105.17	0	10
W308M1A	MW-308	10/14/2004	GROUNDWATER	325	335	127.42	137.42
W308M2A	MW-308	10/14/2004	GROUNDWATER	255	265	57.38	67.38
W31DDA	MW-31	10/27/2004	GROUNDWATER	133	138	48	53
W31MMA	MW-31	10/27/2004	GROUNDWATER	113	123	28	38
W31SSA	MW-31	10/27/2004	GROUNDWATER	98	103	13	18
W320M1A	MW-320	10/14/2004	GROUNDWATER	138	148	22.49	32.49
W320M1D	MW-320	10/14/2004	GROUNDWATER	138	148	22.49	32.49
W320SSA	MW-320	10/14/2004	GROUNDWATER	114	124	0	10
W323M1A	MW-323	10/08/2004	GROUNDWATER	195	205	121.05	131.05
W323M2A	MW-323	10/08/2004	GROUNDWATER	120	130	46.05	56.05
W323SSA	MW-323	10/08/2004	GROUNDWATER	73	83	0	10
W338M1A	MW-338	10/14/2004	GROUNDWATER	189	199	115.62	125.62
W338M2A	MW-338	10/14/2004	GROUNDWATER	119	129	45.75	55.75
W338SSA	MW-338	10/14/2004	GROUNDWATER	72	82	0	8.76
W350M1A	MW-350	10/12/2004	GROUNDWATER	221	231	135.43	145.43

Profiling methods may include: Volatiles, Explosives, and Perchlorate
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TABLE 2
SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
W350M2A	MW-350	10/12/2004	GROUNDWATER	126	136	40.96	50.96
W350M2D	MW-350	10/12/2004	GROUNDWATER	126	136	40.96	50.96
W39M1A	MW-39	10/22/2004	GROUNDWATER	220	230	84	94
W39M2A	MW-39	10/22/2004	GROUNDWATER	175	185	39	49
W40M1A	MW-40	10/21/2004	GROUNDWATER	132.5	142.5	13	23
W40M1D	MW-40	10/21/2004	GROUNDWATER	132.5	142.5	13	23
W40SSA	MW-40	10/21/2004	GROUNDWATER	115.5	125.5	0	10
W44M2A	MW-44	10/18/2004	GROUNDWATER	142	152	13	23
W44M2D	MW-44	10/18/2004	GROUNDWATER	142	152	13	23
W54M3A	MW-54	10/01/2004	GROUNDWATER	180	190	29	39
W63DDA	MW-63	10/05/2004	GROUNDWATER	375	380	221	226
W63M1A	MW-63	10/05/2004	GROUNDWATER	244	254	90	100
W63M2A	MW-63	10/05/2004	GROUNDWATER	214	224	60	70
W63M3A	MW-63	10/01/2004	GROUNDWATER	182	192	28	38
W63SSA	MW-63	10/08/2004	GROUNDWATER	153	163	0	10
W81DDA	MW-81	10/01/2004	GROUNDWATER	184	194	156	166
W84DDA	MW-84	10/07/2004	GROUNDWATER	190	200	153	163
W84DDA-QA	MW-84	10/07/2004	GROUNDWATER	190	200	153	163
W84M1A	MW-84	10/08/2004	GROUNDWATER	140	150	103	113
W84M1A-QA	MW-84	10/08/2004	GROUNDWATER	140	150	103	113
W84M2A	MW-84	10/06/2004	GROUNDWATER	104	114	67	77
W84M2A-QA	MW-84	10/06/2004	GROUNDWATER	104	114	67	77
W84M3A	MW-84	10/08/2004	GROUNDWATER	79	89	42	52
W84M3A-QA	MW-84	10/08/2004	GROUNDWATER	79	89	42	52
W84SSA	MW-84	10/12/2004	GROUNDWATER	54	64	17	27
W84SSA-QA	MW-84	10/12/2004	GROUNDWATER	54	64	17	27
W89M1A	MW-89	10/04/2004	GROUNDWATER	234	244	92	102
W89M1A-QA	MW-89	10/04/2004	GROUNDWATER	234	244	92	102
W89M2A	MW-89	10/05/2004	GROUNDWATER	214	224	72	82
W89M2A-QA	MW-89	10/05/2004	GROUNDWATER	214	224	72	82
W89M3A	MW-89	10/05/2004	GROUNDWATER	174	184	32	42
W89M3A-QA	MW-89	10/05/2004	GROUNDWATER	174	184	32	42
W90M1A	MW-90	10/18/2004	GROUNDWATER	145	155	27	37
W90SSA	MW-90	10/18/2004	GROUNDWATER	118	128	0	10
W90SSA-QA	MW-90	10/18/2004	GROUNDWATER	118	128	0	10
XXM971-A	97-1	10/11/2004	GROUNDWATER	83	93	62	72
XXM972-A	97-2	10/11/2004	GROUNDWATER	75	85	53	63
XXM972-D	97-2	10/11/2004	GROUNDWATER	75	85	53	63
XXM973-A	97-3	10/11/2004	GROUNDWATER	75	85	36	46
XXM975-A	97-5	10/13/2004	GROUNDWATER	84	94	76	86
XXRW1-A	RW-1	10/14/2004	GROUNDWATER	50	59	0	9

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10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
XXRW3-A	RW-3	10/14/2004	GROUNDWATER	270.6	280.56	204.47	214.47
DW102504-NV	GAC WATER	10/25/2004	IDW	0	0		
DW102604-NV	GAC WATER	10/26/2004	IDW	0	0		
DW102904-NV	GAC WATER	10/29/2004	IDW	0	0		
FPR-EFF-10A	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-10D	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-11A	FPR-EFF	10/25/2004	PROCESS WATE	0	0		
FPR-EFF-3A	FPR-EFF	10/01/2004	PROCESS WATE	0	0		
FPR-EFF-4A	FPR-EFF	10/02/2004	PROCESS WATE	0	0		
FPR-EFF-5A	FPR-EFF	10/04/2004	PROCESS WATE	0	0		
FPR-EFF-6A	FPR-EFF	10/07/2004	PROCESS WATE	0	0		
FPR-EFF-7A	FPR-EFF	10/12/2004	PROCESS WATE	0	0		
FPR-EFF-8A	FPR-EFF	10/14/2004	PROCESS WATE	0	0		
FPR-EFF-9A	FPR-EFF	10/18/2004	PROCESS WATE	0	0		
FPR-EFF-A-10A	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-A-10B	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-A-10D	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-A-11A	FPR-EFF	10/25/2004	PROCESS WATE	0	0		
FPR-EFF-A-11B	FPR-EFF	10/25/2004	PROCESS WATE	0	0		
FPR-EFF-A-3A	FPR-EFF	10/01/2004	PROCESS WATE	0	0		
FPR-EFF-A-3B	FPR-EFF	10/01/2004	PROCESS WATE	0	0		
FPR-EFF-A-4A	FPR-EFF	10/02/2004	PROCESS WATE	0	0		
FPR-EFF-A-4B	FPR-EFF	10/02/2004	PROCESS WATE	0	0		
FPR-EFF-A-5A	FPR-EFF	10/04/2004	PROCESS WATE	0	0		
FPR-EFF-A-5B	FPR-EFF	10/04/2004	PROCESS WATE	0	0		
FPR-EFF-A-6A	FPR-EFF	10/07/2004	PROCESS WATE	0	0		
FPR-EFF-A-6B	FPR-EFF	10/07/2004	PROCESS WATE	0	0		
FPR-EFF-A-7A	FPR-EFF	10/12/2004	PROCESS WATE	0	0		
FPR-EFF-A-7B	FPR-EFF	10/12/2004	PROCESS WATE	0	0		
FPR-EFF-A-8A	FPR-EFF	10/14/2004	PROCESS WATE	0	0		
FPR-EFF-A-8B	FPR-EFF	10/14/2004	PROCESS WATE	0	0		
FPR-EFF-A-9A	FPR-EFF	10/18/2004	PROCESS WATE	0	0		
FPR-EFF-A-9B	FPR-EFF	10/18/2004	PROCESS WATE	0	0		
FPR-EFF-B-10A	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-B-10B	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-B-10D	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-B-11A	FPR-EFF	10/25/2004	PROCESS WATE	0	0		
FPR-EFF-B-11B	FPR-EFF	10/25/2004	PROCESS WATE	0	0		
FPR-EFF-B-3A	FPR-EFF	10/01/2004	PROCESS WATE	0	0		
FPR-EFF-B-3B	FPR-EFF	10/01/2004	PROCESS WATE	0	0		
FPR-EFF-B-4A	FPR-EFF	10/02/2004	PROCESS WATE	0	0		

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
FPR-EFF-B-4B	FPR-EFF	10/02/2004	PROCESS WATE	0	0		
FPR-EFF-B-5A	FPR-EFF	10/04/2004	PROCESS WATE	0	0		
FPR-EFF-B-5B	FPR-EFF	10/04/2004	PROCESS WATE	0	0		
FPR-EFF-B-6A	FPR-EFF	10/07/2004	PROCESS WATE	0	0		
FPR-EFF-B-6B	FPR-EFF	10/07/2004	PROCESS WATE	0	0		
FPR-EFF-B-7A	FPR-EFF	10/12/2004	PROCESS WATE	0	0		
FPR-EFF-B-7B	FPR-EFF	10/12/2004	PROCESS WATE	0	0		
FPR-EFF-B-8A	FPR-EFF	10/14/2004	PROCESS WATE	0	0		
FPR-EFF-B-8B	FPR-EFF	10/14/2004	PROCESS WATE	0	0		
FPR-EFF-B-9A	FPR-EFF	10/18/2004	PROCESS WATE	0	0		
FPR-EFF-B-9B	FPR-EFF	10/18/2004	PROCESS WATE	0	0		
FPR-EFF-C-10A	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-C-10B	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-C-10D	FPR-EFF	10/21/2004	PROCESS WATE	0	0		
FPR-EFF-C-11A	FPR-EFF	10/25/2004	PROCESS WATE	0	0		
FPR-EFF-C-11B	FPR-EFF	10/25/2004	PROCESS WATE	0	0		
FPR-EFF-C-3A	FPR-EFF	10/01/2004	PROCESS WATE	0	0		
FPR-EFF-C-3B	FPR-EFF	10/01/2004	PROCESS WATE	0	0		
FPR-EFF-C-4A	FPR-EFF	10/02/2004	PROCESS WATE	0	0		
FPR-EFF-C-4B	FPR-EFF	10/02/2004	PROCESS WATE	0	0		
FPR-EFF-C-5A	FPR-EFF	10/04/2004	PROCESS WATE	0	0		
FPR-EFF-C-5B	FPR-EFF	10/04/2004	PROCESS WATE	0	0		
FPR-EFF-C-6A	FPR-EFF	10/07/2004	PROCESS WATE	0	0		
FPR-EFF-C-6B	FPR-EFF	10/07/2004	PROCESS WATE	0	0		
FPR-EFF-C-7A	FPR-EFF	10/12/2004	PROCESS WATE	0	0		
FPR-EFF-C-7B	FPR-EFF	10/12/2004	PROCESS WATE	0	0		
FPR-EFF-C-8A	FPR-EFF	10/14/2004	PROCESS WATE	0	0		
FPR-EFF-C-8B	FPR-EFF	10/14/2004	PROCESS WATE	0	0		
FPR-EFF-C-9A	FPR-EFF	10/18/2004	PROCESS WATE	0	0		
FPR-EFF-C-9B	FPR-EFF	10/18/2004	PROCESS WATE	0	0		
FPR-INF-10A	FPR-INF	10/21/2004	PROCESS WATE	0	0		
FPR-INF-10D	FPR-INF	10/21/2004	PROCESS WATE	0	0		
FPR-INF-11A	FPR-INF	10/25/2004	PROCESS WATE	0	0		
FPR-INF-3A	FPR-INF	10/01/2004	PROCESS WATE	0	0		
FPR-INF-4A	FPR-INF	10/02/2004	PROCESS WATE	0	0		
FPR-INF-5A	FPR-INF	10/04/2004	PROCESS WATE	0	0		
FPR-INF-6A	FPR-INF	10/07/2004	PROCESS WATE	0	0		
FPR-INF-7A	FPR-INF	10/12/2004	PROCESS WATE	0	0		
FPR-INF-8A	FPR-INF	10/14/2004	PROCESS WATE	0	0		
FPR-INF-9A	FPR-INF	10/18/2004	PROCESS WATE	0	0		
FPR-INF-A-10B	FPR-INF	10/21/2004	PROCESS WATE	0	0		

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
FPR-INF-A-10D	FPR-INF	10/21/2004	PROCESS WATE	0	0		
FPR-INF-A-11B	FPR-INF	10/25/2004	PROCESS WATE	0	0		
FPR-INF-A-3B	FPR-INF	10/01/2004	PROCESS WATE	0	0		
FPR-INF-A-4B	FPR-INF	10/02/2004	PROCESS WATE	0	0		
FPR-INF-A-5B	FPR-INF	10/04/2004	PROCESS WATE	0	0		
FPR-INF-A-6B	FPR-INF	10/07/2004	PROCESS WATE	0	0		
FPR-INF-A-7B	FPR-INF	10/12/2004	PROCESS WATE	0	0		
FPR-INF-A-8B	FPR-INF	10/14/2004	PROCESS WATE	0	0		
FPR-INF-A-9B	FPR-INF	10/18/2004	PROCESS WATE	0	0		
FPR-INF-B-10B	FPR-INF	10/21/2004	PROCESS WATE	0	0		
FPR-INF-B-10D	FPR-INF	10/21/2004	PROCESS WATE	0	0		
FPR-INF-B-11B	FPR-INF	10/25/2004	PROCESS WATE	0	0		
FPR-INF-B-3B	FPR-INF	10/01/2004	PROCESS WATE	0	0		
FPR-INF-B-4B	FPR-INF	10/02/2004	PROCESS WATE	0	0		
FPR-INF-B-5B	FPR-INF	10/04/2004	PROCESS WATE	0	0		
FPR-INF-B-6B	FPR-INF	10/07/2004	PROCESS WATE	0	0		
FPR-INF-B-7B	FPR-INF	10/12/2004	PROCESS WATE	0	0		
FPR-INF-B-8B	FPR-INF	10/14/2004	PROCESS WATE	0	0		
FPR-INF-B-9B	FPR-INF	10/18/2004	PROCESS WATE	0	0		
FPR-INF-C-10B	FPR-INF	10/21/2004	PROCESS WATE	0	0		
FPR-INF-C-10D	FPR-INF	10/21/2004	PROCESS WATE	0	0		
FPR-INF-C-11B	FPR-INF	10/25/2004	PROCESS WATE	0	0		
FPR-INF-C-3B	FPR-INF	10/01/2004	PROCESS WATE	0	0		
FPR-INF-C-4B	FPR-INF	10/02/2004	PROCESS WATE	0	0		
FPR-INF-C-5B	FPR-INF	10/04/2004	PROCESS WATE	0	0		
FPR-INF-C-6B	FPR-INF	10/07/2004	PROCESS WATE	0	0		
FPR-INF-C-7B	FPR-INF	10/12/2004	PROCESS WATE	0	0		
FPR-INF-C-8B	FPR-INF	10/14/2004	PROCESS WATE	0	0		
FPR-INF-C-9B	FPR-INF	10/18/2004	PROCESS WATE	0	0		
FPR-MID-1A-10A	FPR-MID-1	10/21/2004	PROCESS WATE	0	0		
FPR-MID-1A-10D	FPR-MID-1	10/21/2004	PROCESS WATE	0	0		
FPR-MID-1A-11A	FPR-MID-1	10/25/2004	PROCESS WATE	0	0		
FPR-MID-1A-3A	FPR-MID-1	10/01/2004	PROCESS WATE	0	0		
FPR-MID-1A-4A	FPR-MID-1	10/02/2004	PROCESS WATE	0	0		
FPR-MID-1A-5A	FPR-MID-1	10/04/2004	PROCESS WATE	0	0		
FPR-MID-1A-6A	FPR-MID-1	10/07/2004	PROCESS WATE	0	0		
FPR-MID-1A-7A	FPR-MID-1	10/12/2004	PROCESS WATE	0	0		
FPR-MID-1A-8A	FPR-MID-1	10/14/2004	PROCESS WATE	0	0		
FPR-MID-1A-9A	FPR-MID-1	10/18/2004	PROCESS WATE	0	0		
FPR-MID-1B-10A	FPR-MID-1	10/21/2004	PROCESS WATE	0	0		
FPR-MID-1B-10D	FPR-MID-1	10/21/2004	PROCESS WATE	0	0		

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
FPR-MID-1B-11A	FPR-MID-1	10/25/2004	PROCESS WATE	0	0		
FPR-MID-1B-3A	FPR-MID-1	10/01/2004	PROCESS WATE	0	0		
FPR-MID-1B-4A	FPR-MID-1	10/02/2004	PROCESS WATE	0	0		
FPR-MID-1B-5A	FPR-MID-1	10/04/2004	PROCESS WATE	0	0		
FPR-MID-1B-6A	FPR-MID-1	10/07/2004	PROCESS WATE	0	0		
FPR-MID-1B-7A	FPR-MID-1	10/12/2004	PROCESS WATE	0	0		
FPR-MID-1B-8A	FPR-MID-1	10/14/2004	PROCESS WATE	0	0		
FPR-MID-1B-9A	FPR-MID-1	10/18/2004	PROCESS WATE	0	0		
FPR-MID-1C-10A	FPR-MID-1	10/21/2004	PROCESS WATE	0	0		
FPR-MID-1C-10D	FPR-MID-1	10/21/2004	PROCESS WATE	0	0		
FPR-MID-1C-11A	FPR-MID-1	10/25/2004	PROCESS WATE	0	0		
FPR-MID-1C-3A	FPR-MID-1	10/01/2004	PROCESS WATE	0	0		
FPR-MID-1C-4A	FPR-MID-1	10/02/2004	PROCESS WATE	0	0		
FPR-MID-1C-5A	FPR-MID-1	10/04/2004	PROCESS WATE	0	0		
FPR-MID-1C-6A	FPR-MID-1	10/07/2004	PROCESS WATE	0	0		
FPR-MID-1C-7A	FPR-MID-1	10/12/2004	PROCESS WATE	0	0		
FPR-MID-1C-8A	FPR-MID-1	10/14/2004	PROCESS WATE	0	0		
FPR-MID-1C-9A	FPR-MID-1	10/18/2004	PROCESS WATE	0	0		
FPR-MID-2A-10A	FPR-MID-2	10/21/2004	PROCESS WATE	0	0		
FPR-MID-2A-10D	FPR-MID-2	10/21/2004	PROCESS WATE	0	0		
FPR-MID-2A-11A	FPR-MID-2	10/25/2004	PROCESS WATE	0	0		
FPR-MID-2A-3A	FPR-MID-2	10/01/2004	PROCESS WATE	0	0		
FPR-MID-2A-4A	FPR-MID-2	10/02/2004	PROCESS WATE	0	0		
FPR-MID-2A-5A	FPR-MID-2	10/04/2004	PROCESS WATE	0	0		
FPR-MID-2A-6A	FPR-MID-2	10/07/2004	PROCESS WATE	0	0		
FPR-MID-2A-7A	FPR-MID-2	10/12/2004	PROCESS WATE	0	0		
FPR-MID-2A-8A	FPR-MID-2	10/14/2004	PROCESS WATE	0	0		
FPR-MID-2A-9A	FPR-MID-2	10/18/2004	PROCESS WATE	0	0		
FPR-MID-2B-10A	FPR-MID-2	10/21/2004	PROCESS WATE	0	0		
FPR-MID-2B-10D	FPR-MID-2	10/21/2004	PROCESS WATE	0	0		
FPR-MID-2B-11A	FPR-MID-2	10/25/2004	PROCESS WATE	0	0		
FPR-MID-2B-3A	FPR-MID-2	10/01/2004	PROCESS WATE	0	0		
FPR-MID-2B-4A	FPR-MID-2	10/02/2004	PROCESS WATE	0	0		
FPR-MID-2B-5A	FPR-MID-2	10/04/2004	PROCESS WATE	0	0		
FPR-MID-2B-6A	FPR-MID-2	10/07/2004	PROCESS WATE	0	0		
FPR-MID-2B-7A	FPR-MID-2	10/12/2004	PROCESS WATE	0	0		
FPR-MID-2B-8A	FPR-MID-2	10/14/2004	PROCESS WATE	0	0		
FPR-MID-2B-9A	FPR-MID-2	10/18/2004	PROCESS WATE	0	0		
FPR-MID-2C-10A	FPR-MID-2	10/21/2004	PROCESS WATE	0	0		
FPR-MID-2C-10D	FPR-MID-2	10/21/2004	PROCESS WATE	0	0		
FPR-MID-2C-11A	FPR-MID-2	10/25/2004	PROCESS WATE	0	0		

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
FPR-MID-2C-3A	FPR-MID-2	10/01/2004	PROCESS WATE	0	0		
FPR-MID-2C-4A	FPR-MID-2	10/02/2004	PROCESS WATE	0	0		
FPR-MID-2C-5A	FPR-MID-2	10/04/2004	PROCESS WATE	0	0		
FPR-MID-2C-6A	FPR-MID-2	10/07/2004	PROCESS WATE	0	0		
FPR-MID-2C-7A	FPR-MID-2	10/12/2004	PROCESS WATE	0	0		
FPR-MID-2C-8A	FPR-MID-2	10/14/2004	PROCESS WATE	0	0		
FPR-MID-2C-9A	FPR-MID-2	10/18/2004	PROCESS WATE	0	0		
PR-EFF-11A	PR-EFF	10/01/2004	PROCESS WATE	0	0		
PR-EFF-12A	PR-EFF	10/07/2004	PROCESS WATE	0	0		
PR-EFF-13A	PR-EFF	10/14/2004	PROCESS WATE	0	0		
PR-EFF-14A	PR-EFF	10/21/2004	PROCESS WATE	0	0		
PR-EFF-15A	PR-EFF	10/28/2004	PROCESS WATE	0	0		
PR-INF-11A	PR-INF	10/01/2004	PROCESS WATE	0	0		
PR-INF-12A	PR-INF	10/07/2004	PROCESS WATE	0	0		
PR-INF-13A	PR-INF	10/14/2004	PROCESS WATE	0	0		
PR-INF-14A	PR-INF	10/21/2004	PROCESS WATE	0	0		
PR-INF-15A	PR-INF	10/28/2004	PROCESS WATE	0	0		
PR-MID-1-11A	PR-MID-1	10/01/2004	PROCESS WATE	0	0		
PR-MID-1-12A	PR-MID-1	10/07/2004	PROCESS WATE	0	0		
PR-MID-1-13A	PR-MID-1	10/14/2004	PROCESS WATE	0	0		
PR-MID-1-14A	PR-MID-1	10/21/2004	PROCESS WATE	0	0		
PR-MID-1-15A	PR-MID-1	10/28/2004	PROCESS WATE	0	0		
PR-MID-2-11A	PR-MID-2	10/01/2004	PROCESS WATE	0	0		
PR-MID-2-12A	PR-MID-2	10/07/2004	PROCESS WATE	0	0		
PR-MID-2-13A	PR-MID-2	10/14/2004	PROCESS WATE	0	0		
PR-MID-2-14A	PR-MID-2	10/21/2004	PROCESS WATE	0	0		
PR-MID-2-15A	PR-MID-2	10/28/2004	PROCESS WATE	0	0		
G352DEA	MW-352	10/01/2004	PROFILE	60	60	42	42
G352DED	MW-352	10/01/2004	PROFILE	60	60	42	42
G352DFA	MW-352	10/01/2004	PROFILE	70	70	52	52
G352DGA	MW-352	10/01/2004	PROFILE	80	80	62	62
G352DHA	MW-352	10/01/2004	PROFILE	90	90	72	72
G352DIA	MW-352	10/04/2004	PROFILE	100	100	82	82
G352DJA	MW-352	10/04/2004	PROFILE	110	110	92	92
G352DKA	MW-352	10/04/2004	PROFILE	120	120	102	102
G352DKD	MW-352	10/04/2004	PROFILE	120	120	102	102
G352DLA	MW-352	10/04/2004	PROFILE	130	130	112	112
G352DMA	MW-352	10/04/2004	PROFILE	140	140	122	122
G352DNA	MW-352	10/04/2004	PROFILE	150	150	132	132
G352DOA	MW-352	10/04/2004	PROFILE	160	160	142	142
G352DPA	MW-352	10/05/2004	PROFILE	170	170	152	152

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
G352DQA	MW-352	10/05/2004	PROFILE	180	180	162	162
G352DRA	MW-352	10/05/2004	PROFILE	190	190	172	172
G352DSA	MW-352	10/05/2004	PROFILE	200	200	182	182
G353DAA	MW-353	10/18/2004	PROFILE	10	10	0.5	0.5
G353DBA	MW-353	10/18/2004	PROFILE	20	20	10.5	10.5
G353DCA	MW-353	10/19/2004	PROFILE	30	30	20.5	20.5
G353DDA	MW-353	10/19/2004	PROFILE	40	40	30.5	30.5
G353DEA	MW-353	10/20/2004	PROFILE	50	50	40.5	40.5
G353DFA	MW-353	10/20/2004	PROFILE	60	60	50.5	50.5
G353DFD	MW-353	10/20/2004	PROFILE	60	60	50.5	50.5
G353DGA	MW-353	10/20/2004	PROFILE	70	70	60.5	60.5
G353DHA	MW-353	10/20/2004	PROFILE	80	80	70.5	70.5
G353DIA	MW-353	10/21/2004	PROFILE	90	90	80.5	80.5
G353DID	MW-353	10/21/2004	PROFILE	90	90	80.5	80.5
G353DJA	MW-353	10/21/2004	PROFILE	100	100	90.5	90.5
G353DKA	MW-353	10/21/2004	PROFILE	110	110	100.5	100.5
G353DLA	MW-353	10/21/2004	PROFILE	120	120	110.5	110.5
G353DMA	MW-353	10/21/2004	PROFILE	130	130	120.5	120.5
MW-355-01	MW-355	10/20/2004	PROFILE	110	115	17	22
MW-355-02	MW-355	10/20/2004	PROFILE	120	125	27	32
MW-355-03	MW-355	10/20/2004	PROFILE	130	135	37	42
MW-355-03FD	MW-355	10/20/2004	PROFILE	130	135	37	42
MW-355-04	MW-355	10/20/2004	PROFILE	140	145	47	52
MW-355-05	MW-355	10/20/2004	PROFILE	150	155	57	62
MW-355-06	MW-355	10/20/2004	PROFILE	160	165	67	72
MW-355-07	MW-355	10/21/2004	PROFILE	170	175	77	82
MW-355-08	MW-355	10/21/2004	PROFILE	180	185	87	92
MW-355-09	MW-355	10/21/2004	PROFILE	190	195	97	102
MW-355-10	MW-355	10/21/2004	PROFILE	200	205	107	112
MW-355-11	MW-355	10/21/2004	PROFILE	210	215	117	122
MW-355-12	MW-355	10/22/2004	PROFILE	220	225	127	132
MW-355-13	MW-355	10/22/2004	PROFILE	230	235	137	142
MW-355-13FD	MW-355	10/22/2004	PROFILE	230	235	137	142
MW-355-14	MW-355	10/22/2004	PROFILE	240	245	147	152
MW-355-15	MW-355	10/22/2004	PROFILE	250	255	157	162
MW-355-17	MW-355	10/25/2004	PROFILE	260	265	167	172
MW-355-18	MW-355	10/25/2004	PROFILE	270	275	177	182
MW-355-19	MW-355	10/25/2004	PROFILE	280	285	187	192
MW-355-20	MW-355	10/25/2004	PROFILE	290	295	197	202
MW-355-21	MW-355	10/26/2004	PROFILE	300	305	207	212
MW-355-23	MW-355	10/27/2004	PROFILE	310	315	217	222

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TABLE 2
SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
MW-357-01	MW-357	10/27/2004	PROFILE	110	110	9	9
MW-357-02	MW-357	10/27/2004	PROFILE	120	120	19	19
MW-357-03	MW-357	10/28/2004	PROFILE	130	130	29	29
MW-357-03FD	MW-357	10/28/2004	PROFILE	130	130	29	29
MW-357-04	MW-357	10/28/2004	PROFILE	140	140	39	39
MW-357-05	MW-357	10/28/2004	PROFILE	150	150	49	49
ECC100404J101 (pre)	SSJ1P20001	10/13/2004	SOIL GRAB	0	0.2		
ECC100604J201 (pre)	SSJ2B2004	10/13/2004	SOIL GRAB	0	0.2		
ECC100604J203 (pre)	SSJ2B2005	10/13/2004	SOIL GRAB	0	0.2		
ECC100704J203 (pre)	SSJ2B5003	10/13/2004	SOIL GRAB	0	0.2		
ECC101204DM01 (pre)	SSD1D3032	10/13/2004	SOIL GRAB	0	0.2		
HC133Z1PE2	133X	10/18/2004	SOIL GRAB	0	0.25		
HDA02240302PE1	A02240301	10/20/2004	SOIL GRAB	0	0.25		
HDA02240302PE2	A02240301	10/20/2004	SOIL GRAB	0	0.25		
HDA02240302PE3	A02240301	10/20/2004	SOIL GRAB	0	0.25		
HDA032101PE4	A03210101	10/21/2004	SOIL GRAB	0	0.25		
HDA032101PE5	A03210101	10/21/2004	SOIL GRAB	0	0.25		
HDA032101PE6	A03210101	10/21/2004	SOIL GRAB	0	0.25		
HDA06050201PE1	USA06050201	10/28/2004	SOIL GRAB	0	0.25		
HDA06050201PE2	USA06050201	10/28/2004	SOIL GRAB	0	0.25		
HDA06050201PE3	USA06050201	10/28/2004	SOIL GRAB	0	0.25		
HDA10020101PE1	A10020101	10/21/2004	SOIL GRAB	0	0.25		
HDA10020101PE2	A10020101	10/21/2004	SOIL GRAB	0	0.25		
HDA10020101PE3	A10020101	10/21/2004	SOIL GRAB	0	0.25		
HDA10160101PE1	A10160101	10/22/2004	SOIL GRAB	0	0.25		
HDA10160101PE2	A10160101	10/22/2004	SOIL GRAB	0	0.25		
HDA10160101PE3	A10160101	10/22/2004	SOIL GRAB	0	0.25		
HDA10220102PE1	A10220102	10/20/2004	SOIL GRAB	0	0.25		
HDA10220102PE1D	A10220102	10/20/2004	SOIL GRAB	0	0.25		
HDA10220102PE2	A10220102	10/20/2004	SOIL GRAB	0	0.25		
HDA10220102PE3	A10220102	10/20/2004	SOIL GRAB	0	0.25		
HDGTRB200027PE1	GTR.B.2.00027	10/18/2004	SOIL GRAB	0	0.25		
HDGTRB200027PE2	GTR.B.2.00027	10/18/2004	SOIL GRAB	0	0.25		
HDGTRB200027PE3	GTR.B.2.00027	10/18/2004	SOIL GRAB	0	0.25		
HDGTRB300022PE1	GTR.B.3.00022	10/18/2004	SOIL GRAB	0	0.25		
HDGTRB300022PE2	GTR.B.3.00022	10/18/2004	SOIL GRAB	0	0.25		
HDGTRB300022PE3	GTR.B.3.00022	10/18/2004	SOIL GRAB	0	0.25		
HDJ1300042PE1	J1300042	10/21/2004	SOIL GRAB	0	0.25		
HDJ1300042PE1D	J1300042	10/21/2004	SOIL GRAB	0	0.25		
HDJ1300042PE2	J1300042	10/21/2004	SOIL GRAB	0	0.25		
HDJ1300042PE3	J1300042	10/21/2004	SOIL GRAB	0	0.25		

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10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HDJ1300071PE1	J1300071	10/21/2004	SOIL GRAB	0	0.25		
HDJ1300071PE2	J1300071	10/21/2004	SOIL GRAB	0	0.25		
HDJ1300071PE3	J1300071	10/21/2004	SOIL GRAB	0	0.25		
HDJ1A100043PE1	J1A100043	10/22/2004	SOIL GRAB	0	0.25		
HDJ1A100043PE1D	J1A100043	10/22/2004	SOIL GRAB	0	0.25		
HDJ1A100043PE2	J1A100043	10/22/2004	SOIL GRAB	0	0.25		
HDJ1A100043PE3	J1A100043	10/22/2004	SOIL GRAB	0	0.25		
HDJ1A200108PE1	J1A200108	10/22/2004	SOIL GRAB	0	0.25		
HDJ1A200108PE2	J1A200108	10/22/2004	SOIL GRAB	0	0.25		
HDJ1A200108PE3	J1A200108	10/22/2004	SOIL GRAB	0	0.25		
HDJ1A200128PE1	J1200128	10/21/2004	SOIL GRAB	0	0.25		
HDJ1A200128PE2	J1200128	10/21/2004	SOIL GRAB	0	0.25		
HDJ1A200128PE3	J1200128	10/21/2004	SOIL GRAB	0	0.25		
HDJ3200003PE4	J3200003	10/28/2004	SOIL GRAB	0	0.25		
HDJ3200003PE4D	J3200003	10/28/2004	SOIL GRAB	0	0.25		
HDJ3200003PE5	J3200003	10/28/2004	SOIL GRAB	0	0.25		
HDJ3200003PE6	J3200003	10/28/2004	SOIL GRAB	0	0.25		
HDP19105MM5PE1	P19105MM5	10/21/2004	SOIL GRAB	0	0.25		
HDP19105MM5PE2	P19105MM5	10/21/2004	SOIL GRAB	0	0.25		
HDP19105MM5PE3	P19105MM5	10/21/2004	SOIL GRAB	0	0.25		
HDSR.C5.001.RPE4	SR.C5.001	10/27/2004	SOIL GRAB	0	0.25		
HDSR.C5.001.RPE4D	SR.C5.001	10/27/2004	SOIL GRAB	0	0.25		
HDSR.C5.001.RPE5	SR.C5.001	10/27/2004	SOIL GRAB	0	0.25		
HDSR.C5.001.RPE6	SR.C5.001	10/27/2004	SOIL GRAB	0	0.25		
HDT981MMPE4	T981MM	10/25/2004	SOIL GRAB	0	0.25		
HDT981MMPE5	T981MM	10/25/2004	SOIL GRAB	0	0.25		
HDT981MMPE6	T981MM	10/25/2004	SOIL GRAB	0	0.25		
HDTT01030201PE1	T5.A.0S.015	10/20/2004	SOIL GRAB	0	0.25		
HDTT01030201PE2	T5.A.0S.015	10/20/2004	SOIL GRAB	0	0.25		
HDTT01030201PE3	T5.A.0S.015	10/20/2004	SOIL GRAB	0	0.25		
HDTT03280201PE1	TT032802-01	10/28/2004	SOIL GRAB	0	0.25		
HDTT03280201PE1D	TT032802-01	10/28/2004	SOIL GRAB	0	0.25		
HDTT03280201PE2	TT032802-01	10/28/2004	SOIL GRAB	0	0.25		
HDTT03280201PE3	TT032802-01	10/28/2004	SOIL GRAB	0	0.25		
HDTT04030202PE1	TT040302-02	10/19/2004	SOIL GRAB	0	0.25		
HDTT04030202PE1D	TT040302-02	10/19/2004	SOIL GRAB	0	0.25		
HDTT04030202PE2	TT040302-02	10/19/2004	SOIL GRAB	0	0.25		
HDTT04030202PE3	TT040302-02	10/19/2004	SOIL GRAB	0	0.25		
HDTT06280201PE1	ES.K15.005	10/27/2004	SOIL GRAB	0	0.25		
HDTT06280201PE2	ES.K15.005	10/27/2004	SOIL GRAB	0	0.25		
HDTT06280201PE3	ES.K15.005	10/27/2004	SOIL GRAB	0	0.25		

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10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HDTT06280202PE4	ES.A.J14.010	10/27/2004	SOIL GRAB	0	0.25		
HDTT06280202PE4D	ES.A.J14.010	10/27/2004	SOIL GRAB	0	0.25		
HDTT06280202PE5	ES.A.J14.010	10/27/2004	SOIL GRAB	0	0.25		
HDTT06280202PE6	ES.A.J14.010	10/27/2004	SOIL GRAB	0	0.25		
HDTT07080201PE1	TT07080201	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080201PE2	TT07080201	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080201PE3	TT07080201	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080203PE1	TT07080203	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080203PE2	TT07080203	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080203PE3	TT07080203	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080210PE1	TT070802-10	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080210PE2	TT070802-10	10/25/2004	SOIL GRAB	0	0.25		
HDTT07080210PE3	TT070802-10	10/25/2004	SOIL GRAB	0	0.25		
HDTT07290201PE1	SR.A.A11.001	10/27/2004	SOIL GRAB	0	0.25		
HDTT07290201PE2	SR.A.A11.001	10/27/2004	SOIL GRAB	0	0.25		
HDTT07290201PE3	SR.A.A11.001	10/27/2004	SOIL GRAB	0	0.25		
HDTT07290202PE1	SR.A.D10.001	10/22/2004	SOIL GRAB	0	0.25		
HDTT07290202PE2	SR.A.D10.001	10/22/2004	SOIL GRAB	0	0.25		
HDTT07290202PE3	SR.A.D10.001	10/22/2004	SOIL GRAB	0	0.25		
HDTT07290203PE1	SR.A.G12.007	10/28/2004	SOIL GRAB	0	0.25		
HDTT07290203PE2	SR.A.G12.007	10/28/2004	SOIL GRAB	0	0.25		
HDTT07290203PE3	SR.A.G12.007	10/28/2004	SOIL GRAB	0	0.25		
HDTT07290208PE1	SR.A.F12.005	10/25/2004	SOIL GRAB	0	0.25		
HDTT07290208PE2	SR.A.F12.005	10/25/2004	SOIL GRAB	0	0.25		
HDTT07290208PE3	SR.A.F12.005	10/25/2004	SOIL GRAB	0	0.25		
HDTT08150203PE1	TT081502-03	10/25/2004	SOIL GRAB	0	0.25		
HDTT08150203PE2	TT081502-03	10/25/2004	SOIL GRAB	0	0.25		
HDTT08150203PE3	TT081502-03	10/25/2004	SOIL GRAB	0	0.25		
HDTT0829104PE1	TT0829104	10/18/2004	SOIL GRAB	0	0.25		
HDTT0829104PE1D	TT0829104	10/18/2004	SOIL GRAB	0	0.25		
HDTT0829104PE2	TT0829104	10/18/2004	SOIL GRAB	0	0.25		
HDTT0829104PE3	TT0829104	10/18/2004	SOIL GRAB	0	0.25		
HDTT1022107PE1	GTR.A.3.00037	10/18/2004	SOIL GRAB	0	0.25		
HDTT1022107PE2	GTR.A.3.00037	10/18/2004	SOIL GRAB	0	0.25		
HDTT1022107PE3	GTR.A.3.00037	10/18/2004	SOIL GRAB	0	0.25		
HDTT11011101PE1	GTR.A.2.00029	10/19/2004	SOIL GRAB	0	0.25		
HDTT11011101PE2	GTR.A.2.00029	10/19/2004	SOIL GRAB	0	0.25		
HDTT11011101PE3	GTR.A.2.00029	10/19/2004	SOIL GRAB	0	0.25		
HDTT1109101PE1	AR.A.2.00001	10/20/2004	SOIL GRAB	0	0.25		
HDTT1109101PE2	AR.A.2.00001	10/20/2004	SOIL GRAB	0	0.25		
HDTT1109101PE3	AR.A.2.00001	10/20/2004	SOIL GRAB	0	0.25		

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SBD = Sample Begin Depth, measured in feet bgs
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TABLE 2
SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HDTT1206101PE1	T1.A.0P.007	10/22/2004	SOIL GRAB	0	0.25		
HDTT1206101PE2	T1.A.0P.007	10/22/2004	SOIL GRAB	0	0.25		
HDTT1206101PE3	T1.A.0P.007	10/22/2004	SOIL GRAB	0	0.25		
HDTT1206101PE3D	T1.A.0P.007	10/22/2004	SOIL GRAB	0	0.25		
HDTT1206105PE1	T5.A.AA.005	10/20/2004	SOIL GRAB	0	0.25		
HDTT1206105PE2	T5.A.AA.005	10/20/2004	SOIL GRAB	0	0.25		
HDTT1206105PE3	T5.A.AA.005	10/20/2004	SOIL GRAB	0	0.25		
HDTT1231101PE1	T5.A.KK.012	10/20/2004	SOIL GRAB	0	0.25		
HDTT1231101PE2	T5.A.KK.012	10/20/2004	SOIL GRAB	0	0.25		
HDTT1231101PE3	T5.A.KK.012	10/20/2004	SOIL GRAB	0	0.25		
HDURAL1GPE1	UR.A.L1G	10/19/2004	SOIL GRAB	0	0.25		
HDURAL1GPE2	UR.A.L1G	10/19/2004	SOIL GRAB	0	0.25		
HDURAL1GPE3	UR.A.L1G	10/19/2004	SOIL GRAB	0	0.25		
HDURAL1JPE1	UR.A.L1J	10/19/2004	SOIL GRAB	0	0.25		
HDURAL1JPE2	UR.A.L1J	10/19/2004	SOIL GRAB	0	0.25		
HDURAL1JPE3	UR.A.L1J	10/19/2004	SOIL GRAB	0	0.25		
MW-356-S01	MW-356	10/28/2004	SOIL GRAB	0	0		
MW-356-S02	MW-356	10/28/2004	SOIL GRAB	1.5	2		
HC212A1AAA	212A	10/27/2004	SOIL GRID	0	0.25		
HC212A1AAD	212A	10/27/2004	SOIL GRID	0	0.25		
HC212A1BAA	212A	10/27/2004	SOIL GRID	0.25	0.5		
HC212C1AAA	212C	10/27/2004	SOIL GRID	0	0.25		
HC212C1BAA	212C	10/27/2004	SOIL GRID	0.25	0.5		
HC212D1AAA	212D	10/26/2004	SOIL GRID	0	0.25		
HC212D1BAA	212D	10/26/2004	SOIL GRID	0.25	0.5		
HC212E1AAA	212E	10/26/2004	SOIL GRID	0	0.25		
HC212E1BAA	212E	10/26/2004	SOIL GRID	0.25	0.5		
HC212G1AAA	212G	10/26/2004	SOIL GRID	0	0.25		
HC212G1BAA	212G	10/26/2004	SOIL GRID	0.25	0.5		
HC212H1AAA	212H	10/27/2004	SOIL GRID	0	0.25		
HC212H1BAA	212H	10/27/2004	SOIL GRID	0.25	0.5		
HC212I1AAA	212I	10/29/2004	SOIL GRID	0	0.25		
HC212I1BAA	212I	10/29/2004	SOIL GRID	0.25	0.5		
HCA10250401BG	A10250401	10/27/2004	SOIL GRID	0	0.16		
HCDEMO2T2PE5	DEMO2T2	10/18/2004	SOIL GRID	0	0.25		
HCDEMO2T4PE5	DEMO2T4	10/18/2004	SOIL GRID	0	0.25		
HD132CC1AAA	132CC	10/29/2004	SOIL GRID	0	0.5		
HD132CC1BAA	132CC	10/29/2004	SOIL GRID	1.5	2		
HD132CC1CAA	132CC	10/29/2004	SOIL GRID	2.5	3		
HD132CD1AAA	132CD	10/28/2004	SOIL GRID	0	0.5		
HD132CD1BAA	132CD	10/28/2004	SOIL GRID	1.5	2		

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HD132CD1CAA	132CD	10/28/2004	SOIL GRID	2.5	3		
HD132CE1AAA	132CE	10/28/2004	SOIL GRID	0	0.5		
HD132CE1AAD	132CE	10/28/2004	SOIL GRID	0	0.5		
HD132CE1BAA	132CE	10/28/2004	SOIL GRID	1.5	2		
HD132CE1CAA	132CE	10/28/2004	SOIL GRID	2.5	3		
HD132CE1CAD	132CE	10/28/2004	SOIL GRID	2.5	3		
HD132CF1AAA	132CF	10/28/2004	SOIL GRID	0	0.5		
HD132CF1BAA	132CF	10/28/2004	SOIL GRID	1.5	2		
HD132CF1CAA	132CF	10/28/2004	SOIL GRID	2.5	3		
HD132CG1AAA	132CG	10/29/2004	SOIL GRID	0	0.5		
HD132CG1BAA	132CG	10/29/2004	SOIL GRID	1.5	2		
HD132CG1CAA	132CG	10/29/2004	SOIL GRID	2.5	3		
HD208AB1AAA	208AB	10/08/2004	SOIL GRID	0	0.5		
HD208AB1AAD	208AB	10/08/2004	SOIL GRID	0	0.5		
HD208AB1BAA	208AB	10/08/2004	SOIL GRID	1.5	2		
HD208BB1AAA	208BB	10/08/2004	SOIL GRID	0	0.5		
HD208BB1BAA	208BB	10/08/2004	SOIL GRID	1.5	2		
HD208CB1AAA	208CB	10/08/2004	SOIL GRID	0	0.5		
HD208CB1BAA	208CB	10/08/2004	SOIL GRID	1.5	2		
HD208DB1AAA	208DB	10/08/2004	SOIL GRID	0	0.5		
HD208DB1BAA	208DB	10/08/2004	SOIL GRID	1.5	2		
HD208EB1AAA	208EB	10/08/2004	SOIL GRID	0	0.5		
HD208EB1AAD	208EB	10/08/2004	SOIL GRID	0	0.5		
HD208EB1BAA	208EB	10/08/2004	SOIL GRID	1.5	2		
HD208FB1AAA	208FB	10/08/2004	SOIL GRID	0	0.5		
HD208FB1BAA	208FB	10/08/2004	SOIL GRID	1.5	2		
HD208GB1AAA	208GB	10/08/2004	SOIL GRID	0	0.5		
HD208GB1BAA	208GB	10/08/2004	SOIL GRID	1.5	2		
HD208HB1AAA	208HB	10/08/2004	SOIL GRID	0	0.5		
HD208HB1BAA	208HB	10/08/2004	SOIL GRID	1.5	2		
HD212B1AAA	212B	10/25/2004	SOIL GRID	0	0.25		
HD212B1AAD	212B	10/25/2004	SOIL GRID	0	0.25		
HD212B1BAA	212B	10/25/2004	SOIL GRID	0.25	0.5		
HD212F1AAA	212F	10/25/2004	SOIL GRID	0	0.25		
HD212F1BAA	212F	10/25/2004	SOIL GRID	0.25	0.5		
LKSNK0005AAA	LKSNK0005	10/11/2004	SURFACE WATER	0	0		
LKSNK0006AAA	LKSNK0006	10/11/2004	SURFACE WATER	0	0		
LKSNK0007AAA	LKSNK0007	10/11/2004	SURFACE WATER	0	0		
HD208AB1AAA	208AB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208AB1AAD	208AB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208AB1BAA	208AB	10/08/2004	TCLP LEACHATE	1.5	2		

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SAMPLING PROGRESS
10/01/2004 - 10/31/2004

SAMPLE_ID	GIS_LOCID	LOGDATE	SAMP_TYPE	SBD	SED	BWTS	BWTE
HD208BB1AAA	208BB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208BB1BAA	208BB	10/08/2004	TCLP LEACHATE	1.5	2		
HD208CB1AAA	208CB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208CB1BAA	208CB	10/08/2004	TCLP LEACHATE	1.5	2		
HD208DB1AAA	208DB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208DB1BAA	208DB	10/08/2004	TCLP LEACHATE	1.5	2		
HD208EB1AAA	208EB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208EB1AAD	208EB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208EB1BAA	208EB	10/08/2004	TCLP LEACHATE	1.5	2		
HD208FB1AAA	208FB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208FB1BAA	208FB	10/08/2004	TCLP LEACHATE	1.5	2		
HD208GB1AAA	208GB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208GB1BAA	208GB	10/08/2004	TCLP LEACHATE	1.5	2		
HD208HB1AAA	208HB	10/08/2004	TCLP LEACHATE	0	0.5		
HD208HB1BAA	208HB	10/08/2004	TCLP LEACHATE	1.5	2		

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
ECMWSNP02	ECMWSNP02D	09/13/1999	504	1,2-DIBROMOETHANE (ETHYLENE DI	0.11		UG/L	75.08	80.08	0.05	X
90MW0003	WF03MA	10/07/1999	OC21V	1,2-DICHLOROETHANE	5		UG/L	52.11	57.11	5	X
MW-19	W19SSA	03/05/1998	8330N	2,4,6-TRINITROTOLUENE	10	J	UG/L	0	10	2	X
MW-19	W19S2A	07/20/1998	8330N	2,4,6-TRINITROTOLUENE	16		UG/L	0	10	2	X
MW-19	W19S2D	07/20/1998	8330N	2,4,6-TRINITROTOLUENE	16		UG/L	0	10	2	X
MW-19	W19SSA	02/12/1999	8330N	2,4,6-TRINITROTOLUENE	7.2	J	UG/L	0	10	2	X
MW-19	W19SSA	09/10/1999	8330N	2,4,6-TRINITROTOLUENE	2.6	J	UG/L	0	10	2	X
MW-19	W19SSA	05/12/2000	8330N	2,4,6-TRINITROTOLUENE	3.7	J	UG/L	0	10	2	X
MW-19	W19SSA	05/23/2000	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	0	10	2	X
MW-19	W19SSA	08/08/2000	8330N	2,4,6-TRINITROTOLUENE	2	J	UG/L	0	10	2	X
MW-19	W19SSA	12/08/2000	8330N	2,4,6-TRINITROTOLUENE	2.3	J	UG/L	0	10	2	X
MW-19	W19SSA	08/24/2001	8330NX	2,4,6-TRINITROTOLUENE	2.4		UG/L	0	10	2	X
MW-19	W19SSA	12/27/2001	8330NX	2,4,6-TRINITROTOLUENE	2.2	J	UG/L	0	10	2	X
MW-196	W196SSA	02/07/2002	8330N	2,4,6-TRINITROTOLUENE	12		UG/L	0	5	2	X
MW-196	W196SSA	07/12/2002	8330N	2,4,6-TRINITROTOLUENE	10		UG/L	0	5	2	X
MW-196	W196SSA	10/24/2002	8330N	2,4,6-TRINITROTOLUENE	9.3		UG/L	0	5	2	X
MW-196	W196SSA	08/12/2003	8330N	2,4,6-TRINITROTOLUENE	5.5		UG/L	0	5	2	X
MW-196	W196SSA	11/07/2003	8330NX	2,4,6-TRINITROTOLUENE	12		UG/L	0	5	2	X
MW-196	W196SSA	02/10/2004	8330N	2,4,6-TRINITROTOLUENE	14		UG/L	0	5	2	X
MW-31	W31SSA	05/15/2000	8330N	2,4,6-TRINITROTOLUENE	3.3		UG/L	13	18	2	X
MW-31	W31SSA	08/09/2000	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	13	18	2	X
MW-31	W31SSA	12/08/2000	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X
MW-31	W31SSA	05/02/2001	8330N	2,4,6-TRINITROTOLUENE	5.2		UG/L	13	18	2	X
MW-31	W31SSA	08/24/2001	8330NX	2,4,6-TRINITROTOLUENE	5.4		UG/L	13	18	2	X
MW-31	W31SSA	01/04/2002	8330NX	2,4,6-TRINITROTOLUENE	5.9		UG/L	13	18	2	X
MW-31	W31SSA	05/29/2002	8330NX	2,4,6-TRINITROTOLUENE	5.5		UG/L	13	18	2	X
MW-31	W31SSA	08/07/2002	8330N	2,4,6-TRINITROTOLUENE	5.9		UG/L	13	18	2	X
MW-31	W31SSA	11/15/2002	8330N	2,4,6-TRINITROTOLUENE	5.5		UG/L	13	18	2	X
MW-31	W31SSA	03/28/2003	8330NX	2,4,6-TRINITROTOLUENE	5.2		UG/L	13	18	2	X
MW-31	W31SSA	09/27/2003	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X
MW-31	W31SSD	09/27/2003	8330N	2,4,6-TRINITROTOLUENE	5.2	J	UG/L	13	18	2	X
MW-31	W31SSA	02/28/2004	8330N	2,4,6-TRINITROTOLUENE	5.7		UG/L	13	18	2	X
MW-31	W31SSA	05/11/2004	8330N	2,4,6-TRINITROTOLUENE	6.2		UG/L	13	18	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-31	W31MMA	05/23/2001	8330N	2,4,6-TRINITROTOLUENE	5.2		UG/L	28	38	2	X
MW-31	W31DDA	08/09/2000	8330N	2,4,6-TRINITROTOLUENE	3.9	J	UG/L	48	53	2	X
MW-45	W45SSA	08/23/2001	8330N	2,6-DINITROTOLUENE	8.3	J	UG/L	0	10	5	X
MW-1	W01SSA	09/07/1999	IM40MB	ANTIMONY	6.7	J	UG/L	0	10	6	X
MW-187	W187DDX	01/23/2002	IM40MB	ANTIMONY	6	J	UG/L	199.5	209.5	6	X
MW-3	W03DDL	03/06/1998	IM40MB	ANTIMONY	13.8	J	UG/L	219	224	6	X
MW-34	W34M2A	08/16/1999	IM40MB	ANTIMONY	6.6	J	UG/L	53	63	6	X
MW-35	W35SSA	08/19/1999	IM40MB	ANTIMONY	6.9	J	UG/L	0	10	6	X
MW-35	W35SSD	08/19/1999	IM40MB	ANTIMONY	13.8	J	UG/L	0	10	6	X
MW-36	W36SSA	08/17/1999	IM40MB	ANTIMONY	6.7	J	UG/L	0	10	6	X
MW-38	W38SSA	08/18/1999	IM40MB	ANTIMONY	7.4		UG/L	0	10	6	X
MW-38	W38M3A	08/18/1999	IM40MB	ANTIMONY	6.6	J	UG/L	52	62	6	X
MW-38	W38DDA	08/17/1999	IM40MB	ANTIMONY	6.9	J	UG/L	124	134	6	X
MW-39	W39M1A	08/18/1999	IM40MB	ANTIMONY	7.5		UG/L	84	94	6	X
MW-50	W50M1A	05/15/2000	IM40MB	ANTIMONY	9.5		UG/L	89	99	6	X
PPAWSMW-3	PPAWSMW-3	08/12/1999	IM40MB	ANTIMONY	6	J	UG/L	0	10	6	X
MW-7	W07M1A	09/07/1999	IM40MB	ARSENIC	52.8		UG/L	135	140	50	X
MW-187	W187DDA	01/23/2002	VPHMA	BENZENE	760	J	UG/L	199.5	209.5	5	X
MW-187	W187DDA	01/23/2002	OC21V	BENZENE	1000		UG/L	199.5	209.5	5	X
MW-187	W187DDA	02/11/2002	OC21V	BENZENE	1300		UG/L	199.5	209.5	5	X
MW-187	W187DDA	02/11/2002	VPHMA	BENZENE	1300		UG/L	199.5	209.5	5	X
MW-187	W187DDA	07/11/2002	OC21V	BENZENE	530	J	UG/L	199.5	209.5	5	X
MW-187	W187DDA	10/17/2002	OC21V	BENZENE	340		UG/L	199.5	209.5	5	X
MW-187	W187DDA	07/07/2003	OC21V	BENZENE	150		UG/L	199.5	209.5	5	X
MW-187	W187DDA	11/21/2003	OC21V	BENZENE	140		UG/L	199.5	209.5	5	X
MW-187	W187DDA	03/05/2004	OC21VM	BENZENE	120		UG/L	199.5	209.5	5	X
MW-187	W187DDA	07/13/2004	OC21VM	BENZENE	120		UG/L	199.5	209.5	5	X
MW-187	W187DDA	09/01/2004	OC21VM	BENZENE	110		UG/L	199.5	209.5	5	X
MW-264	W264M1A	12/09/2003	SW8270	BENZO(A)PYRENE	0.5	J	UG/L	160.94	170.94	0.2	X
03MW0122A	WS122A	09/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	12		UG/L	1	11	6	X
11MW0003	WF143A	02/25/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L			6	X
11MW0003	WF143A	09/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L			6	X
15MW0004	15MW0004	04/09/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	0	10	6	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
15MW0008	15MW0008D	04/12/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	25	J	UG/L	0	10	6	X
27MW0705	27MW0705	01/08/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	7.5	J	UG/L	0	10	6	X
27MW2061	27MW2061	01/09/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	12	J	UG/L	0	10	6	X
28MW0106	WL28XA	02/19/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18	J	UG/L	0	10	6	X
28MW0106	WL28XA	03/23/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	26		UG/L	0	10	6	X
58MW0002	WC2XXA	02/26/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	36		UG/L	0	5	6	X
58MW0005E	WC5EXA	09/27/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	0	10	6	X
58MW0006E	WC6EXA	10/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	59		UG/L	0	10	6	X
58MW0006E	WC6EXD	10/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	57		UG/L	0	10	6	X
58MW0006E	WC6EXA	01/29/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	0	10	6	X
58MW0007C	WC7CXA	09/28/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	24	29	6	X
90MW0054	WF12XA	10/04/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13	J	UG/L	91.83	96.83	6	X
90WT0003	WF03XA	09/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	58		UG/L	0	10	6	X
90WT0005	WF05XA	01/13/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	47		UG/L	0	10	6	X
90WT0013	WF13XA	01/16/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	34		UG/L	0	10	6	X
90WT0013	WF13XA	01/14/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	0	10	6	X
97-1	W9701A	11/19/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	54	J	UG/L	62	72	6	X
97-1	W9701D	11/19/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28	J	UG/L	62	72	6	X
97-2	W9702A	11/20/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	53	63	6	X
97-3	W9703A	11/21/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	73	J	UG/L	36	46	6	X
97-5	W9705A	11/20/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	15		UG/L	76	86	6	X
BHW215083	WG083A	11/26/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	16.95	26.95	6	X
C2-B	C-2I	03/07/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	39.31	79.31	6	X
C6-C	C-6D	03/12/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	7.1		UG/L	100.04	140.04	6	X
C7-B	C-7I	03/08/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	93.89	133.89	6	X
C7-B	C-7ID	03/08/2002	SVOC_FW	BIS(2-ETHYLHEXYL) PHTHALATE	17		UG/L	93.89	133.89	6	X
LRWS1-4	WL14XA	10/06/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	78	J	UG/L	107	117	6	X
LRWS2-3	WL23XA	11/21/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	20	J	UG/L	68	83	6	X
LRWS2-6	WL26XA	10/20/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	21		UG/L	75	90	6	X
LRWS2-6	WL26XA	10/04/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9	J	UG/L	75	90	6	X
LRWS4-1	WL41XA	11/24/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	100		UG/L	66	91	6	X
LRWS5-1	WL51XA	11/25/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	66	91	6	X
MW-10	W10SSA	09/16/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	39		UG/L	0	10	6	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-11	W11SSA	11/06/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	33	J	UG/L	0	10	6	X
MW-11	W11SSD	11/06/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	23	J	UG/L	0	10	6	X
MW-12	W12SSA	11/06/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28		UG/L	0	10	6	X
MW-14	W14SSA	11/04/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	0	10	6	X
MW-142	W142M2A	01/29/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	100	110	6	X
MW-142	W142M1A	01/29/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20		UG/L	185	195	6	X
MW-146	W146M1A	02/23/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.4		UG/L	75	80	6	X
MW-146	W146M1A	06/19/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.2		UG/L	75	80	6	X
MW-157	W157DDA	05/03/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.1		UG/L	199	209	6	X
MW-158	W158M2A	10/15/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	34	J	UG/L	37	47	6	X
MW-16	W16SSA	11/17/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	28		UG/L	0	10	6	X
MW-16	W16DDA	11/17/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	43		UG/L	223	228	6	X
MW-164	W164M1A	09/05/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8.6		UG/L	119	129	6	X
MW-168	W168M2A	06/05/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	116	126	6	X
MW-168	W168M1A	06/04/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.7		UG/L	174	184	6	X
MW-168	W168M1A	06/06/2003	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.8	J	UG/L	174	184	6	X
MW-17	W17SSD	11/10/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	120	J	UG/L	0	10	6	X
MW-17	W17DDA	11/11/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	42		UG/L	196	206	6	X
MW-18	W18SSA	10/10/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	36		UG/L	0	10	6	X
MW-18	W18DDA	09/10/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	222	232	6	X
MW-188	W188M1A	01/30/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.4		UG/L	41.1	51.1	6	X
MW-19	W19DDA	03/04/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	254	259	6	X
MW-196	W196M1A	02/06/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	10	J	UG/L	12	17	6	X
MW-198	W198M1A	10/31/2002	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	127.8	132.8	6	X
MW-2	W02M2A	01/20/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	33	38	6	X
MW-2	W02M1A	01/21/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10	J	UG/L	75	80	6	X
MW-2	W02DDA	02/02/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	218	223	6	X
MW-20	W20SSA	11/07/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	280		UG/L	0	10	6	X
MW-21	W21M2A	04/01/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	58	68	6	X
MW-22	W22SSA	11/24/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	96		UG/L	0	10	6	X
MW-22	W22SSA	09/20/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18		UG/L	0	10	6	X
MW-23	W23SSA	10/27/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	0	10	6	X
MW-23	W23M3A	11/13/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	34	39	6	X

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MW-23	W23M3D	11/13/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	13		UG/L	34	39	6	X
MW-24	W24SSA	11/14/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	0	10	6	X
MW-27	W27SSA	09/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9		UG/L	0	10	6	X
MW-28	W28SSA	11/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11		UG/L	0	10	6	X
MW-28	W28SSA	09/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	150	J	UG/L	0	10	6	X
MW-28	W28M1A	01/12/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.7		UG/L	173	183	6	X
MW-29	W29SSA	11/03/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	0	10	6	X
MW-29	W29SSA	09/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	20		UG/L	0	10	6	X
MW-36	W36M2A	08/17/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	54	64	6	X
MW-38	W38M3A	05/06/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	15		UG/L	52	62	6	X
MW-4	W04SSA	11/04/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	30		UG/L	0	10	6	X
MW-41	W41M2A	11/12/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	67	77	6	X
MW-43	W43M1A	05/26/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6		UG/L	90	100	6	X
MW-44	W44M1A	09/20/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	53	63	6	X
MW-45	W45M1A	05/24/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	37		UG/L	98	108	6	X
MW-46	W46M1A	11/01/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	6	J	UG/L	103	113	6	X
MW-46	W46DDA	11/02/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14	J	UG/L	136	146	6	X
MW-47	W47M2D	02/05/2003	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.6	J	UG/L	38	48	6	X
MW-47	W47M1A	08/24/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	14		UG/L	75	85	6	X
MW-47	W47DDA	08/24/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	16		UG/L	100	110	6	X
MW-49	W49SSA	03/01/2000	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	290		UG/L	0	10	6	X
MW-5	W05DDA	02/13/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	9	J	UG/L	223	228	6	X
MW-52	W52M3A	08/27/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7	J	UG/L	59	64	6	X
MW-53	W53M1A	08/30/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	31		UG/L	99	109	6	X
MW-53	W53DDA	02/18/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	18		UG/L	158	168	6	X
MW-55	W55DDA	05/13/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	8		UG/L	119	129	6	X
MW-55	W55DDA	07/31/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	6.4		UG/L	119	129	6	X
MW-57	W57SSA	12/21/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	3300	J	UG/L	0	10	6	X
MW-57	W57M2A	06/30/2000	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	7		UG/L	62	72	6	X
MW-57	W57DDA	12/13/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	95		UG/L	127	137	6	X
MW-7	W07SSA	10/31/1997	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	0	10	6	X
MW-70	W70M1A	10/27/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	10		UG/L	129	139	6	X
MW-82	W82DDA	08/22/2001	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24		UG/L	97	107	6	X

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1997 THROUGH OCTOBER 2004

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MW-84	W84DDA	03/03/2000	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	30		UG/L	153	163	6	X
RW-1	WRW1XA	02/18/1998	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	59		UG/L	0	9	6	X
RW-1	WRW1XD	10/06/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	11	J	UG/L	0	9	6	X
XX95-14	W9514A	09/28/1999	OC21B	BIS(2-ETHYLHEXYL) PHTHALATE	22		UG/L	90	100	6	X
MW-52	W52M3L	08/27/1999	IM40MB	CADMIUM	12.2		UG/L	59	64	5	X
02-12	W02-12M1A	06/12/2002	OC21V	CHLOROMETHANE	4		UG/L	58.35	68.35	3	X
LRMW0003	LRMW0003-A	05/17/2004	OC21VM	CHLOROMETHANE	33	J	UG/L	69.68	94.68	3	X
MW-187	W187DDA	01/23/2002	OC21V	CHLOROMETHANE	75	J	UG/L	199.5	209.5	3	X
MW-187	W187DDA	02/11/2002	OC21V	CHLOROMETHANE	47	J	UG/L	199.5	209.5	3	X
MW-187	W187DDA	07/13/2004	OC21VM	CHLOROMETHANE	11		UG/L	199.5	209.5	3	X
MW-80	W80M2A	04/08/2004	OC21VM	CHLOROMETHANE	7		UG/L	56	66	3	X
MW-7	W07M1A	09/07/1999	IM40MB	CHROMIUM, TOTAL	114		UG/L	135	140	100	X
PPAWSMW-1	PPAWSMW-1	06/22/1999	OL21P	DIELDRIN	3		UG/L	0	10	0.5	X
58MW0001	58MW0001	05/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.8		UG/L	0	5	2	X
58MW0001	58MW0001	08/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	0	5	2	X
58MW0001	58MW0001-D	08/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	0	5	2	X
58MW0001	58MW0001	01/11/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	0	5	2	X
58MW0001	58MW0001	05/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	0	5	2	X
58MW0001	58MW0001-A	09/13/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	0	5	2	X
58MW0001	58MW0001-A	12/06/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.2		UG/L	0	5	2	X
58MW0001	58MW0001-A	08/08/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	0	5	2	X
58MW0001	58MW0001-A	11/18/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.9		UG/L	0	5	2	X
58MW0001	58MW0001-A	06/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.7		UG/L	0	5	2	X
58MW0002	WC2XXA	02/26/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	19		UG/L	0	5	2	X
58MW0002	WC2XXA	01/14/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	20		UG/L	0	5	2	X
58MW0002	WC2XXA	10/08/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.8		UG/L	0	5	2	X
58MW0002	58MW0002	05/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	0	5	2	X
58MW0002	58MW0002	09/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	15		UG/L	0	5	2	X
58MW0002	58MW0002	12/14/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	15		UG/L	0	5	2	X
58MW0002	58MW0002	05/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	16		UG/L	0	5	2	X
58MW0002	58MW0002-A	09/11/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	0	5	2	X
58MW0002	58MW0002-A	12/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	0	5	2	X
58MW0002	58MW0002-A	10/10/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	20		UG/L	0	5	2	X

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58MW0002	58MW0002-A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	21		UG/L	0	5	2	X
58MW0002	58MW0002-A	04/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	0	5	2	X
58MW0009E	WC9EXA	10/02/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.7		UG/L	6.5	11.5	2	X
58MW0009E	WC9EXA	01/26/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	17		UG/L	6.5	11.5	2	X
58MW0009E	WC9EXA	09/28/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	6.5	11.5	2	X
58MW0009E	WC9EXD	09/28/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E	05/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.4		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E	08/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E	12/11/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E	06/03/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	08/26/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	12/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	07/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-D	07/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	11/18/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	03/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.6		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-D	03/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.8		UG/L	6.5	11.5	2	X
58MW0009E	58MW0009E-A	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.1		UG/L	6.5	11.5	2	X
58MW0011D	58MW0011D	05/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.3		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D	09/26/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.5		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D	12/11/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.1		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D	06/03/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D-A	08/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D-A	12/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	49.5	54.5	2	X
58MW0011D	58MW0011D-A	06/09/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	49.5	54.5	2	X
58MW0016	58MW0016C	08/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	0	10	2	X
58MW0016	58MW0016C	12/11/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	0	10	2	X
58MW0016	58MW0016C	06/04/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	0	10	2	X
58MW0016	58MW0016C-A	11/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	0	10	2	X
58MW0016	58MW0016C-D	11/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	0	10	2	X
58MW0016	58MW0016C-A	04/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	0	10	2	X
58MW0016	58MW0016B	08/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	28.5	38.5	2	X
58MW0018	58MW0018B	12/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	34.55	44.55	2	X

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>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)
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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
90MW0022	WF22XA	01/26/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.8		UG/L	72.79	77.79	2	X
90MW0022	WF22XA	02/16/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	72.79	77.79	2	X
90MW0022	WF22XA	09/30/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2		UG/L	72.79	77.79	2	X
90MW0041	90MW0041-D	01/13/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	31.5	36.5	2	X
90MW0054	90MW0054	12/08/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	91.83	96.83	2	X
90MW0054	90MW0054	04/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.7		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	09/12/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	12/30/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	05/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	10/04/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-D	10/04/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	02/18/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	91.83	96.83	2	X
90MW0054	90MW0054-A	05/17/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	91.83	96.83	2	X
90WT0013	WF13XA	01/16/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2	J	UG/L	0	10	2	X
MW-1	W01SSA	09/30/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	0	10	2	X
MW-1	W01SSD	09/30/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	0	10	2	X
MW-1	W01SSA	02/22/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	0	10	2	X
MW-1	W01SSA	09/07/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	0	10	2	X
MW-1	W01SSA	05/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1	J	UG/L	0	10	2	X
MW-1	W01SSA	07/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.8	J	UG/L	0	10	2	X
MW-1	W01SSA	11/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2		UG/L	0	10	2	X
MW-1	W01SSA	12/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1	J	UG/L	0	10	2	X
MW-1	W01SSD	12/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	0	10	2	X
MW-1	W01SSA	08/16/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.3		UG/L	0	10	2	X
MW-1	W01SSA	01/10/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2	J	UG/L	0	10	2	X
MW-1	W01SSA	05/14/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	0	10	2	X
MW-1	W01SSA	11/14/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	0	10	2	X
MW-1	W01SSA	02/25/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	0	10	2	X
MW-1	W01MMA	09/29/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	44	49	2	X
MW-1	W01M2A	03/01/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	44	49	2	X
MW-1	W01M2A	05/10/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	44	49	2	X
MW-1	W01M2A	07/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4	J	UG/L	44	49	2	X
MW-1	W01M2A	11/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.1		UG/L	44	49	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-1	W01M2D	11/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8		UG/L	44	49	2	X
MW-1	W01M2A	05/01/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.8		UG/L	44	49	2	X
MW-1	W01M2A	08/15/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	44	49	2	X
MW-1	W01M2A	11/30/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.9		UG/L	44	49	2	X
MW-1	W01M2A	05/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	44	49	2	X
MW-1	W01M2A	01/15/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	44	49	2	X
MW-1	W01M2A	05/13/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L	44	49	2	X
MW-1	W01M2A	11/17/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.4		UG/L	44	49	2	X
MW-1	W01M2A	02/25/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8		UG/L	44	49	2	X
MW-100	W100M1A	06/06/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.3		UG/L	45	55	2	X
MW-100	W100M1D	06/06/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.3		UG/L	45	55	2	X
MW-100	W100M1A	10/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	45	55	2	X
MW-100	W100M1A	01/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	45	55	2	X
MW-100	W100M1A	10/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	45	55	2	X
MW-100	W100M1D	10/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	45	55	2	X
MW-100	W100M1A	11/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	45	55	2	X
MW-100	W100M1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	45	55	2	X
MW-101	W101M1A	06/06/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	27	37	2	X
MW-101	W101M1A	10/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	27	37	2	X
MW-101	W101M1A	11/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	27	37	2	X
MW-101	W101M1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	27	37	2	X
MW-101	W101M1A	09/19/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.8		UG/L	27	37	2	X
MW-101	W101M1A	11/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	27	37	2	X
MW-101	W101M1A	02/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	27	37	2	X
MW-101	W101M1D	02/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	27	37	2	X
MW-101	W101M1A	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	27	37	2	X
MW-105	W105M1A	06/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.9		UG/L	78	88	2	X
MW-105	W105M1A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	78	88	2	X
MW-105	W105M1A	01/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	78	88	2	X
MW-105	W105M1A	10/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1	J	UG/L	78	88	2	X
MW-105	W105M1A	11/26/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	78	88	2	X
MW-105	W105M1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	78	88	2	X
MW-107	W107M2A	06/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	5	15	2	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-107	W107M2A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	5	15	2	X
MW-107	W107M2A	10/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	5	15	2	X
MW-107	W107M2A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2	J	UG/L	5	15	2	X
MW-107	W107M2D	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2	J	UG/L	5	15	2	X
MW-107	W107M2A	09/12/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	5	15	2	X
MW-107	W107M2A	11/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	5	15	2	X
MW-107	W107M2A	04/09/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2	J	UG/L	5	15	2	X
MW-107	W107M2A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	5	15	2	X
MW-107	W107M2A	04/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	5	15	2	X
MW-111	W111M3A	10/10/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	33	43	2	X
MW-112	W112M2A	04/25/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	26	36	2	X
MW-112	W112M2A	10/30/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	26	36	2	X
MW-112	W112M2A	02/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	26	36	2	X
MW-113	W113M2A	09/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.2		UG/L	48	58	2	X
MW-113	W113M2A	01/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	48	58	2	X
MW-113	W113M2A	04/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	15		UG/L	48	58	2	X
MW-113	W113M2A	12/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	48	58	2	X
MW-113	W113M2A	05/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7		UG/L	48	58	2	X
MW-113	W113M2A	09/17/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.5		UG/L	48	58	2	X
MW-113	W113M2A	11/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	48	58	2	X
MW-113	W113M2A	04/30/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.9		UG/L	48	58	2	X
MW-113	W113M2D	04/30/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	48	58	2	X
MW-113	W113M2A	11/18/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.6		UG/L	48	58	2	X
MW-113	W113M2A	02/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.6		UG/L	48	58	2	X
MW-113	W113M2D	02/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.3		UG/L	48	58	2	X
MW-113	W113M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.5		UG/L	48	58	2	X
MW-113	W113M2A	08/10/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.4		UG/L	48	58	2	X
MW-114	W114M2A	10/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	140		UG/L	39	49	2	X
MW-114	W114M2D	10/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	140		UG/L	39	49	2	X
MW-114	W114M2A	03/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	120	J	UG/L	39	49	2	X
MW-114	W114M2A	06/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	140		UG/L	39	49	2	X
MW-114	W114M2A	01/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	170		UG/L	39	49	2	X
MW-114	W114M2A	05/29/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	190		UG/L	39	49	2	X

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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-114	W114M2A	08/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	210		UG/L	39	49	2	X
MW-114	W114M2A	11/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	220		UG/L	39	49	2	X
MW-114	W114M2A	05/27/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	200		UG/L	39	49	2	X
MW-114	W114M2A	10/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	220		UG/L	39	49	2	X
MW-114	W114M2A	02/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	210		UG/L	39	49	2	X
MW-114	W114M2A	04/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	180		UG/L	39	49	2	X
MW-114	W114M2A	07/30/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	160		UG/L	39	49	2	X
MW-114	W114M1A	03/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2	J	UG/L	96	106	2	X
MW-114	W114M1A	12/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	96	106	2	X
MW-114	W114M1A	06/21/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	96	106	2	X
MW-114	W114M1A	08/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	96	106	2	X
MW-129	W129M2A	12/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	46	56	2	X
MW-129	W129M2A	06/27/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.6		UG/L	46	56	2	X
MW-129	W129M2D	06/27/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.9		UG/L	46	56	2	X
MW-129	W129M2A	07/10/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.9		UG/L	46	56	2	X
MW-129	W129M2A	08/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.4		UG/L	46	56	2	X
MW-129	W129M2A	11/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13	J	UG/L	46	56	2	X
MW-129	W129M2D	11/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	46	56	2	X
MW-129	W129M2A	03/24/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	46	56	2	X
MW-129	W129M2A	10/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.8		UG/L	46	56	2	X
MW-129	W129M2A	02/10/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	46	56	2	X
MW-129	W129M2A	04/07/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	46	56	2	X
MW-129	W129M2A	08/06/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	46	56	2	X
MW-129	W129M1A	02/10/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	66	76	2	X
MW-129	W129M1A	04/07/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	66	76	2	X
MW-132	W132SSA	11/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5	J	UG/L	0	10	2	X
MW-132	W132SSA	02/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.4	J	UG/L	0	10	2	X
MW-132	W132SSA	12/12/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.8		UG/L	0	10	2	X
MW-147	W147M2A	02/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	77	87	2	X
MW-147	W147M2A	10/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	77	87	2	X
MW-147	W147M2A	04/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	77	87	2	X
MW-147	W147M2D	04/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	77	87	2	X
MW-147	W147M1A	02/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	94	104	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-147	W147M1A	06/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	94	104	2	X
MW-147	W147M1A	04/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	94	104	2	X
MW-147	W147M1A	09/05/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	94	104	2	X
MW-153	W153M1A	03/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.2		UG/L	108	118	2	X
MW-153	W153M1A	07/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.8		UG/L	108	118	2	X
MW-153	W153M1A	10/24/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.8		UG/L	108	118	2	X
MW-153	W153M1A	04/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.7	J	UG/L	108	118	2	X
MW-153	W153M1A	09/30/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.5		UG/L	108	118	2	X
MW-153	W153M1A	12/02/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8		UG/L	108	118	2	X
MW-153	W153M1A	06/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	108	118	2	X
MW-153	W153M1A	10/30/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.4		UG/L	108	118	2	X
MW-153	W153M1A	12/19/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.3		UG/L	108	118	2	X
MW-153	W153M1A	06/14/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	108	118	2	X
MW-16	W16SSA	10/03/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	0	10	2	X
MW-160	W160SSA	01/23/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2	J	UG/L	5	15	2	X
MW-163	W163SSA	06/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L	0	10	2	X
MW-163	W163SSA	10/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.8		UG/L	0	10	2	X
MW-163	W163SSA	02/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1		UG/L	0	10	2	X
MW-163	W163SSA	03/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.2		UG/L	0	10	2	X
MW-163	W163SSA	07/02/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	0	10	2	X
MW-163	W163SSA	01/08/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	0	10	2	X
MW-163	W163SSA	03/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6	J	UG/L	0	10	2	X
MW-163	W163SSA	11/04/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1		UG/L	0	10	2	X
MW-163	W163SSA	02/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	0	10	2	X
MW-164	W164M2A	05/25/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	49	59	2	X
MW-164	W164M2A	08/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8		UG/L	49	59	2	X
MW-164	W164M2A	01/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	49	59	2	X
MW-164	W164M2A	06/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.1		UG/L	49	59	2	X
MW-164	W164M2A	09/05/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.9		UG/L	49	59	2	X
MW-164	W164M2D	09/05/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7		UG/L	49	59	2	X
MW-164	W164M2A	01/08/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8	J	UG/L	49	59	2	X
MW-164	W164M2A	06/06/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.9		UG/L	49	59	2	X
MW-165	W165M2A	05/08/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	60		UG/L	46	56	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-165	W165M2A	08/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	50		UG/L	46	56	2	X
MW-165	W165M2A	01/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	27	J	UG/L	46	56	2	X
MW-165	W165M2A	04/18/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	26		UG/L	46	56	2	X
MW-165	W165M2A	08/10/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	23		UG/L	46	56	2	X
MW-165	W165M2A	11/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	19		UG/L	46	56	2	X
MW-165	W165M2A	03/27/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	35		UG/L	46	56	2	X
MW-165	W165M2A	09/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	46	56	2	X
MW-165	W165M2D	09/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	46	56	2	X
MW-165	W165M2A	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	46	56	2	X
MW-165	W165M2D	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	46	56	2	X
MW-165	W165M2A	04/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	46	56	2	X
MW-165	W165M2A	08/06/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	46	56	2	X
MW-166	W166M3A	06/01/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	19	29	2	X
MW-166	W166M3A	10/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	19	29	2	X
MW-166	W166M3A	01/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	19	29	2	X
MW-166	W166M3A	07/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	19	29	2	X
MW-166	W166M1A	05/31/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.7		UG/L	112	117	2	X
MW-166	W166M1A	10/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	112	117	2	X
MW-166	W166M1A	01/16/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	112	117	2	X
MW-166	W166M1A	07/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	112	117	2	X
MW-166	W166M1A	11/11/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.8		UG/L	112	117	2	X
MW-166	W166M1A	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	112	117	2	X
MW-166	W166M1A	06/29/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	112	117	2	X
MW-171	W171M2A	05/31/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	83	88	2	X
MW-171	W171M2A	12/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	83	88	2	X
MW-176	W176M1A	10/08/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	158.55	168.55	2	X
MW-176	W176M1A	01/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	158.55	168.55	2	X
MW-176	W176M1A	07/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	158.55	168.55	2	X
MW-176	W176M1A	08/10/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.3		UG/L	158.55	168.55	2	X
MW-176	W176M1D	08/10/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	158.55	168.55	2	X
MW-178	W178M1A	10/31/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.8		UG/L	117	127	2	X
MW-178	W178M1A	03/08/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6	J	UG/L	117	127	2	X
MW-178	W178M1A	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.3		UG/L	117	127	2	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-178	W178M1A	01/13/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	117	127	2	X
MW-178	W178M1A	06/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	117	127	2	X
MW-178	W178M1A	11/17/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	117	127	2	X
MW-178	W178M1A	12/24/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	117	127	2	X
MW-178	W178M1A	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	117	127	2	X
MW-178	W178M1D	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.5		UG/L	117	127	2	X
MW-178	W178M1A	08/12/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	117	127	2	X
MW-184	W184M1A	01/24/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	23		UG/L	58.2	68.2	2	X
MW-184	W184M1A	06/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	24		UG/L	58.2	68.2	2	X
MW-184	W184M1A	09/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	24		UG/L	58.2	68.2	2	X
MW-184	W184M1D	09/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	24		UG/L	58.2	68.2	2	X
MW-184	W184M1A	05/21/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	24		UG/L	58.2	68.2	2	X
MW-184	W184M1D	05/21/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	24		UG/L	58.2	68.2	2	X
MW-184	W184M1A	10/30/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	22		UG/L	58.2	68.2	2	X
MW-184	W184M1A	02/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	21		UG/L	58.2	68.2	2	X
MW-184	W184M1A	05/18/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	19		UG/L	58.2	68.2	2	X
MW-184	W184M1A	08/10/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	19		UG/L	58.2	68.2	2	X
MW-19	W19SSA	03/05/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	190		UG/L	0	10	2	X
MW-19	W19S2A	07/20/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	260		UG/L	0	10	2	X
MW-19	W19S2D	07/20/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	260		UG/L	0	10	2	X
MW-19	W19SSA	02/12/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	250		UG/L	0	10	2	X
MW-19	W19SSA	09/10/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	240		UG/L	0	10	2	X
MW-19	W19SSA	05/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	150	J	UG/L	0	10	2	X
MW-19	W19SSA	05/23/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	160		UG/L	0	10	2	X
MW-19	W19SSA	08/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	290		UG/L	0	10	2	X
MW-19	W19SSA	12/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	200		UG/L	0	10	2	X
MW-19	W19SSA	06/18/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	200		UG/L	0	10	2	X
MW-19	W19SSD	06/18/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	210		UG/L	0	10	2	X
MW-19	W19SSA	08/24/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	120		UG/L	0	10	2	X
MW-19	W19SSA	12/27/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	120		UG/L	0	10	2	X
MW-19	W19SSA	05/29/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	120		UG/L	0	10	2	X
MW-19	W19SSA	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	99		UG/L	0	10	2	X
MW-19	W19SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	80		UG/L	0	10	2	X

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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-19	W19SSA	02/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	65		UG/L	0	10	2	X
MW-19	W19SSA	06/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	73		UG/L	0	10	2	X
MW-191	W191M2A	01/25/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1	J	UG/L	8.4	18.4	2	X
MW-196	W196SSA	07/12/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.6	J	UG/L	0	5	2	X
MW-196	W196SSA	10/24/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4	J	UG/L	0	5	2	X
MW-196	W196SSA	08/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6	J	UG/L	0	5	2	X
MW-198	W198M4A	02/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	48.4	53.4	2	X
MW-198	W198M4A	07/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7		UG/L	48.4	53.4	2	X
MW-198	W198M4A	11/01/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.9		UG/L	48.4	53.4	2	X
MW-198	W198M4A	12/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.9		UG/L	48.4	53.4	2	X
MW-198	W198M4A	11/05/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	48.4	53.4	2	X
MW-198	W198M4A	02/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	48.4	53.4	2	X
MW-198	W198M4A	05/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.7		UG/L	48.4	53.4	2	X
MW-198	W198M3A	02/15/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	15		UG/L	78.5	83.5	2	X
MW-198	W198M3A	07/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	78.5	83.5	2	X
MW-198	W198M3A	11/06/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.8		UG/L	78.5	83.5	2	X
MW-198	W198M3A	12/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.8		UG/L	78.5	83.5	2	X
MW-198	W198M3A	06/04/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	15		UG/L	78.5	83.5	2	X
MW-198	W198M3A	11/05/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	20		UG/L	78.5	83.5	2	X
MW-198	W198M3D	11/05/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	20		UG/L	78.5	83.5	2	X
MW-198	W198M3A	02/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	78.5	83.5	2	X
MW-198	W198M3A	05/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	78.5	83.5	2	X
MW-198	W198M2A	02/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	98.4	103.4	2	X
MW-198	W198M2A	05/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	98.4	103.4	2	X
MW-2	W02M2A	01/20/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	33	38	2	X
MW-2	W02M2A	02/03/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8		UG/L	33	38	2	X
MW-2	W02M2A	09/03/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.8		UG/L	33	38	2	X
MW-2	W02M2A	05/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3	J	UG/L	33	38	2	X
MW-2	W02M2A	08/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	33	38	2	X
MW-2	W02M2A	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	33	38	2	X
MW-2	W02M2A	05/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	33	38	2	X
MW-2	W02M2A	08/21/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	33	38	2	X
MW-2	W02M2A	11/19/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6		UG/L	33	38	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-2	W02M2A	05/01/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4	J	UG/L	33	38	2	X
MW-2	W02M2A	09/16/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	33	38	2	X
MW-2	W02M2A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	33	38	2	X
MW-2	W02M2D	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	33	38	2	X
MW-2	W02M2A	07/18/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	33	38	2	X
MW-2	W02M2A	11/19/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	33	38	2	X
MW-2	W02M2A	02/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5	J	UG/L	33	38	2	X
MW-2	W02M2A	04/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.7		UG/L	33	38	2	X
MW-2	W02M1A	08/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	75	80	2	X
MW-201	W201M2A	03/13/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1	J	UG/L	86.9	96.9	2	X
MW-201	W201M2A	07/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	86.9	96.9	2	X
MW-201	W201M2A	11/08/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L	86.9	96.9	2	X
MW-201	W201M2D	11/08/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.8		UG/L	86.9	96.9	2	X
MW-201	W201M2A	06/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.4		UG/L	86.9	96.9	2	X
MW-201	W201M2D	06/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.4		UG/L	86.9	96.9	2	X
MW-201	W201M2A	09/02/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	86.9	96.9	2	X
MW-201	W201M2A	01/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	86.9	96.9	2	X
MW-201	W201M2A	07/23/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.5		UG/L	86.9	96.9	2	X
MW-201	W201M2A	08/10/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	86.9	96.9	2	X
MW-203	W203M2A	02/26/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	32.58	42.58	2	X
MW-204	W204M2A	07/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.6		UG/L	17.2	27.2	2	X
MW-204	W204M2A	10/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.4		UG/L	17.2	27.2	2	X
MW-204	W204M1A	04/10/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.6		UG/L	81	91	2	X
MW-204	W204M1A	07/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.3		UG/L	81	91	2	X
MW-204	W204M1D	07/29/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6		UG/L	81	91	2	X
MW-204	W204M1A	10/31/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8		UG/L	81	91	2	X
MW-204	W204M1A	06/26/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.1		UG/L	81	91	2	X
MW-204	W204M1A	09/02/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.5		UG/L	81	91	2	X
MW-204	W204M1A	01/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.7		UG/L	81	91	2	X
MW-204	W204M1A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.7		UG/L	81	91	2	X
MW-206	W206M1A	07/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	19.57	29.57	2	X
MW-206	W206M1A	10/15/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	19.57	29.57	2	X
MW-206	W206M1A	02/05/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.3		UG/L	19.57	29.57	2	X

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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-206	W206M1A	02/03/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	19.57	29.57	2	X
MW-206	W206M1A	03/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	19.57	29.57	2	X
MW-206	W206M1A	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	19.57	29.57	2	X
MW-206	W206M1D	05/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	19.57	29.57	2	X
MW-207	W207M1A	04/16/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	100.52	110.52	2	X
MW-207	W207M1A	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	100.52	110.52	2	X
MW-207	W207M1D	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	100.52	110.52	2	X
MW-207	W207M1A	10/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	100.52	110.52	2	X
MW-207	W207M1A	06/05/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	100.52	110.52	2	X
MW-207	W207M1A	10/15/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	100.52	110.52	2	X
MW-207	W207M1A	02/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	100.52	110.52	2	X
MW-207	W207M1A	05/03/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	100.52	110.52	2	X
MW-207	W207M1A	08/13/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	100.52	110.52	2	X
MW-209	W209M1A	04/30/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	121	131	2	X
MW-209	W209M1A	07/26/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	121	131	2	X
MW-209	W209M1A	10/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	121	131	2	X
MW-209	W209M1A	06/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.8		UG/L	121	131	2	X
MW-209	W209M1A	10/29/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	121	131	2	X
MW-209	W209M1A	02/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.1		UG/L	121	131	2	X
MW-209	W209M1A	05/03/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.8		UG/L	121	131	2	X
MW-210	W210M2A	05/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	54.69	64.69	2	X
MW-210	W210M2D	05/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	54.69	64.69	2	X
MW-210	W210M2A	08/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.9		UG/L	54.69	64.69	2	X
MW-215	W215M2A	08/01/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	98.9	108.9	2	X
MW-215	W215M2A	10/28/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	98.9	108.9	2	X
MW-215	W215M2A	03/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4	J	UG/L	98.9	108.9	2	X
MW-215	W215M2A	07/06/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	98.9	108.9	2	X
MW-215	W215M2D	07/06/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	98.9	108.9	2	X
MW-218	W218M2A	03/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	93	98	2	X
MW-218	W218M2A	02/02/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	93	98	2	X
MW-218	W218M2A	03/15/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	93	98	2	X
MW-218	W218M2A	05/06/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	93	98	2	X
MW-223	W223M2A	11/05/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	93.31	103.31	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-223	W223M2A	02/28/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8	J	UG/L	93.31	103.31	2	X
MW-223	W223M2A	01/30/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	93.31	103.31	2	X
MW-223	W223M2A	03/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	93.31	103.31	2	X
MW-223	W223M2D	03/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	93.31	103.31	2	X
MW-227	W227M2A	08/06/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	56.38	66.38	2	X
MW-227	W227M2A	11/04/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.9	J	UG/L	56.38	66.38	2	X
MW-227	W227M2A	02/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9		UG/L	56.38	66.38	2	X
MW-227	W227M2A	02/03/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.2		UG/L	56.38	66.38	2	X
MW-227	W227M2A	03/16/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	56.38	66.38	2	X
MW-227	W227M2A	05/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.4		UG/L	56.38	66.38	2	X
MW-227	W227M1A	02/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2	J	UG/L	76.38	86.38	2	X
MW-227	W227M1D	02/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3	J	UG/L	76.38	86.38	2	X
MW-227	W227M1A	02/03/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	76.38	86.38	2	X
MW-227	W227M1A	03/16/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.7	J	UG/L	76.38	86.38	2	X
MW-227	W227M1A	05/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.5		UG/L	76.38	86.38	2	X
MW-23	W23M1A	11/07/1997	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3	J	UG/L	103	113	2	X
MW-23	W23M1A	03/18/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.4		UG/L	103	113	2	X
MW-23	W23M1D	03/18/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.7		UG/L	103	113	2	X
MW-23	W23M1A	09/13/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1		UG/L	103	113	2	X
MW-23	W23M1A	05/12/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.6	J	UG/L	103	113	2	X
MW-23	W23M1A	08/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.3		UG/L	103	113	2	X
MW-23	W23M1A	12/04/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6		UG/L	103	113	2	X
MW-23	W23M1D	12/04/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.2		UG/L	103	113	2	X
MW-23	W23M1A	04/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.9		UG/L	103	113	2	X
MW-23	W23M1A	07/30/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.3		UG/L	103	113	2	X
MW-23	W23M1A	12/06/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.3		UG/L	103	113	2	X
MW-23	W23M1A	05/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.5		UG/L	103	113	2	X
MW-23	W23M1D	05/09/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.5		UG/L	103	113	2	X
MW-23	W23M1A	08/15/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	103	113	2	X
MW-23	W23M1A	01/30/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	103	113	2	X
MW-23	W23M1A	04/07/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	103	113	2	X
MW-23	W23M1A	10/07/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	103	113	2	X
MW-23	W23M1A	02/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	103	113	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-23	W23M1A	07/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	103	113	2	X
MW-23	W23M1A	08/30/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	103	113	2	X
MW-234	W234M1A	05/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	25.3	35.3	2	X
MW-234	W234M1D	05/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	25.3	35.3	2	X
MW-234	W234M1A	08/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.5		UG/L	25.3	35.3	2	X
MW-235	W235M1A	10/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.1		UG/L	25.3	35.3	2	X
MW-235	W235M1D	10/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.2		UG/L	25.3	35.3	2	X
MW-235	W235M1A	03/04/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11	J	UG/L	25.3	35.3	2	X
MW-235	W235M1A	06/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.5		UG/L	25.3	35.3	2	X
MW-235	W235M1A	04/23/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	27		UG/L	25.3	35.3	2	X
MW-235	W235M1A	05/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	30		UG/L	25.3	35.3	2	X
MW-247	W247M2A	04/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	102.78	112.78	2	X
MW-247	W247M2A	05/13/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	102.78	112.78	2	X
MW-25	W25SSA	10/16/1997	8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	0	10	2	X
MW-25	W25SSA	03/17/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	0	10	2	X
MW-262	W262M1A	08/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	9.42	19.42	2	X
MW-262	W262M1D	08/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	9.42	19.42	2	X
MW-265	W265M2A	05/15/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	97.6	107.6	2	X
MW-265	W265M2A	12/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	97.6	107.6	2	X
MW-265	W265M2A	03/03/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.5		UG/L	97.6	107.6	2	X
MW-289	MW-289M2-	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L			2	X
MW-289	MW-289M2-FD	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L			2	X
MW-289	MW-289M2-	03/31/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8		UG/L			2	X
MW-289	MW-289M2-	07/29/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.9		UG/L			2	X
MW-289	MW-289M2-FD	07/29/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L			2	X
MW-289	MW-289M1-	09/18/2003	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	203	213	2	X
MW-289	MW-289M1-	07/29/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	203	213	2	X
MW-303	MW-303M3-	03/25/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L			2	X
MW-303	MW-303M2-	03/30/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	32		UG/L			2	X
MW-303	MW-303M2-	08/12/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	28		UG/L			2	X
MW-306	MW-306M2-	08/13/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2		UG/L			2	X
MW-306	MW-306M2-FD	08/13/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.5		UG/L			2	X
MW-306	MW-306M2-	04/01/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.3		UG/L	41	51	2	X

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WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-306	MW-306M1-	04/01/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	61	71	2	X
MW-31	W31SSA	07/15/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	64		UG/L	13	18	2	X
MW-31	W31SSA	02/01/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	210		UG/L	13	18	2	X
MW-31	W31SSA	09/15/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	50		UG/L	13	18	2	X
MW-31	W31SSA	05/15/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	110		UG/L	13	18	2	X
MW-31	W31SSA	08/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	140		UG/L	13	18	2	X
MW-31	W31SSA	12/08/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	120		UG/L	13	18	2	X
MW-31	W31SSA	05/02/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	81		UG/L	13	18	2	X
MW-31	W31SSA	08/24/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	88		UG/L	13	18	2	X
MW-31	W31SSA	01/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	31		UG/L	13	18	2	X
MW-31	W31SSA	05/29/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	130		UG/L	13	18	2	X
MW-31	W31SSA	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	85		UG/L	13	18	2	X
MW-31	W31SSA	11/15/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	13	18	2	X
MW-31	W31SSA	03/28/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	86		UG/L	13	18	2	X
MW-31	W31SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	63		UG/L	13	18	2	X
MW-31	W31SSD	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	62		UG/L	13	18	2	X
MW-31	W31SSA	02/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	21		UG/L	13	18	2	X
MW-31	W31SSA	05/11/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	72		UG/L	13	18	2	X
MW-31	W31MMA	07/15/1998	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	280		UG/L	28	38	2	X
MW-31	W31MMA	02/02/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	370		UG/L	28	38	2	X
MW-31	W31MMA	09/15/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	29		UG/L	28	38	2	X
MW-31	W31M1A	05/15/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	19		UG/L	28	38	2	X
MW-31	W31M1A	08/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	28	38	2	X
MW-31	W31MMA	05/23/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	70		UG/L	28	38	2	X
MW-31	W31MMA	04/22/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.4		UG/L	28	38	2	X
MW-31	W31MMD	04/22/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.2		UG/L	28	38	2	X
MW-31	W31MMA	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.8		UG/L	28	38	2	X
MW-31	W31MMA	11/15/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	28	38	2	X
MW-31	W31MMA	03/27/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.1		UG/L	28	38	2	X
MW-31	W31MMA	05/11/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	28	38	2	X
MW-31	W31DDA	08/09/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	150		UG/L	48	53	2	X
MW-323	W323M2A	04/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L	46.05	56.05	2	X
MW-323	W323M2A	07/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.5		UG/L	46.05	56.05	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-323	W323M2D	07/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.6		UG/L	46.05	56.05	2	X
MW-324	MW-324M2-	07/07/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L			2	X
MW-326	MW-326M2-	06/30/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L			2	X
MW-34	W34M2A	02/19/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.2		UG/L	53	63	2	X
MW-34	W34M2A	05/18/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.7		UG/L	53	63	2	X
MW-34	W34M2A	08/10/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	53	63	2	X
MW-34	W34M2A	11/17/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	53	63	2	X
MW-34	W34M2A	11/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.9		UG/L	53	63	2	X
MW-34	W34M2A	05/14/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	53	63	2	X
MW-34	W34M2A	08/05/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	53	63	2	X
MW-34	W34M1A	05/17/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	73	83	2	X
MW-34	W34M1A	08/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	73	83	2	X
MW-34	W34M1A	11/17/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	73	83	2	X
MW-34	W34M1A	03/24/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.3		UG/L	73	83	2	X
MW-34	W34M1A	11/12/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.9		UG/L	73	83	2	X
MW-34	W34M1A	03/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	73	83	2	X
MW-34	W34M1A	05/14/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8		UG/L	73	83	2	X
MW-34	W34M1A	08/05/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.7		UG/L	73	83	2	X
MW-37	W37M3A	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	11	21	2	X
MW-37	W37M2A	09/29/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	26	36	2	X
MW-37	W37M2A	12/29/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	26	36	2	X
MW-37	W37M2A	03/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	26	36	2	X
MW-37	W37M2A	08/31/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8	J	UG/L	26	36	2	X
MW-37	W37M2A	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	26	36	2	X
MW-37	W37M2D	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	26	36	2	X
MW-37	W37M2A	06/11/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	26	36	2	X
MW-37	W37M2D	06/11/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	26	36	2	X
MW-37	W37M2A	08/13/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6	J	UG/L	26	36	2	X
MW-37	W37M2A	01/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	26	36	2	X
MW-37	W37M2A	04/10/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	26	36	2	X
MW-37	W37M2A	10/01/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	26	36	2	X
MW-37	W37M2A	03/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	26	36	2	X
MW-38	W38M3A	05/06/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	52	62	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-38	W38M3A	08/18/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	52	62	2	X
MW-38	W38M3A	11/10/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	52	62	2	X
MW-38	W38M3A	05/16/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9	J	UG/L	52	62	2	X
MW-38	W38M3A	08/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	52	62	2	X
MW-38	W38M3A	11/20/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	52	62	2	X
MW-38	W38M3A	04/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3	J	UG/L	52	62	2	X
MW-38	W38M3A	08/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	52	62	2	X
MW-38	W38M3A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1	J	UG/L	52	62	2	X
MW-38	W38M3D	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2	J	UG/L	52	62	2	X
MW-40	W40M1A	09/21/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.8		UG/L	13	23	2	X
MW-40	W40M1D	09/21/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	13	23	2	X
MW-40	W40M1A	12/30/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3	J	UG/L	13	23	2	X
MW-40	W40M1A	04/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2	J	UG/L	13	23	2	X
MW-40	W40M1A	09/01/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4	J	UG/L	13	23	2	X
MW-40	W40M1A	11/27/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	13	23	2	X
MW-40	W40M1A	06/02/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	13	23	2	X
MW-40	W40M1A	08/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.9		UG/L	13	23	2	X
MW-40	W40M1A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1	J	UG/L	13	23	2	X
MW-43	W43M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	67	77	2	X
MW-43	W43M2A	09/21/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	67	77	2	X
MW-58	W58SSA	11/23/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.7	J	UG/L	0	10	2	X
MW-58	W58SSA	02/15/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6		UG/L	0	10	2	X
MW-58	W58SSA	05/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.4	J	UG/L	0	10	2	X
MW-58	W58SSA	09/05/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1		UG/L	0	10	2	X
MW-58	W58SSA	12/20/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.1		UG/L	0	10	2	X
MW-58	W58SSA	06/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.3		UG/L	0	10	2	X
MW-58	W58SSA	08/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	0	10	2	X
MW-58	W58SSA	12/12/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.8		UG/L	0	10	2	X
MW-73	W73SSA	07/09/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	50	J	UG/L	0	10	2	X
MW-73	W73SSA	09/16/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	63		UG/L	0	10	2	X
MW-73	W73SSA	11/02/1999	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	57		UG/L	0	10	2	X
MW-73	W73SSA	06/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	44		UG/L	0	10	2	X
MW-73	W73SSA	09/05/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	29		UG/L	0	10	2	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-73	W73SSA	11/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	28		UG/L	0	10	2	X
MW-73	W73SSD	11/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	29		UG/L	0	10	2	X
MW-73	W73SSA	06/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	22		UG/L	0	10	2	X
MW-73	W73SSA	01/11/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	79		UG/L	0	10	2	X
MW-73	W73SSA	08/20/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	34	J	UG/L	0	10	2	X
MW-73	W73SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	0	10	2	X
MW-73	W73SSA	02/28/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	0	10	2	X
MW-73	W73SSA	06/01/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	0	10	2	X
MW-76	W76SSA	01/20/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	18	28	2	X
MW-76	W76SSA	05/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.5	J	UG/L	18	28	2	X
MW-76	W76SSA	08/01/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	18	28	2	X
MW-76	W76SSA	05/07/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	18	28	2	X
MW-76	W76SSA	08/10/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	18	28	2	X
MW-76	W76SSA	12/28/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.9	J	UG/L	18	28	2	X
MW-76	W76SSA	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	25		UG/L	18	28	2	X
MW-76	W76SSA	08/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	31	J	UG/L	18	28	2	X
MW-76	W76SSA	11/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	18	28	2	X
MW-76	W76SSA	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	18	28	2	X
MW-76	W76SSA	02/24/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	28		UG/L	18	28	2	X
MW-76	W76SSA	04/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	18	28	2	X
MW-76	W76SSA	08/11/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.5		UG/L	18	28	2	X
MW-76	W76M2A	01/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	31		UG/L	38	48	2	X
MW-76	W76M2D	01/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	29		UG/L	38	48	2	X
MW-76	W76M2A	05/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	37	J	UG/L	38	48	2	X
MW-76	W76M2A	08/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	31		UG/L	38	48	2	X
MW-76	W76M2A	12/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	46		UG/L	38	48	2	X
MW-76	W76M2A	05/07/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	56		UG/L	38	48	2	X
MW-76	W76M2A	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	51		UG/L	38	48	2	X
MW-76	W76M2D	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	48		UG/L	38	48	2	X
MW-76	W76M2A	01/07/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	92		UG/L	38	48	2	X
MW-76	W76M2A	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	130		UG/L	38	48	2	X
MW-76	W76M2A	08/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	160	J	UG/L	38	48	2	X
MW-76	W76M2A	11/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	160		UG/L	38	48	2	X

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MW-76	W76M2A	03/26/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	220		UG/L	38	48	2	X
MW-76	W76M2D	03/26/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	220		UG/L	38	48	2	X
MW-76	W76M2A	12/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	150		UG/L	38	48	2	X
MW-76	W76M2A	02/24/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	160		UG/L	38	48	2	X
MW-76	W76M2A	04/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	160		UG/L	38	48	2	X
MW-76	W76M2A	08/11/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	140		UG/L	38	48	2	X
MW-76	W76M1A	12/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.3		UG/L	58	68	2	X
MW-76	W76M1A	05/07/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	28		UG/L	58	68	2	X
MW-76	W76M1A	08/13/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	90		UG/L	58	68	2	X
MW-76	W76M1A	12/28/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	110		UG/L	58	68	2	X
MW-76	W76M1A	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	79		UG/L	58	68	2	X
MW-76	W76M1A	08/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14	J	UG/L	58	68	2	X
MW-76	W76M1A	11/18/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	58	68	2	X
MW-76	W76M1A	03/25/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	110		UG/L	58	68	2	X
MW-76	W76M1A	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	170		UG/L	58	68	2	X
MW-76	W76M1A	02/24/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	51		UG/L	58	68	2	X
MW-76	W76M1A	04/21/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	38		UG/L	58	68	2	X
MW-76	W76M1A	08/11/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	59		UG/L	58	68	2	X
MW-77	W77M2A	01/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	150		UG/L	38	48	2	X
MW-77	W77M2A	05/02/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	100	J	UG/L	38	48	2	X
MW-77	W77M2A	08/01/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	97	J	UG/L	38	48	2	X
MW-77	W77M2A	12/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	93		UG/L	38	48	2	X
MW-77	W77M2A	05/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	39		UG/L	38	48	2	X
MW-77	W77M2A	08/10/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	29		UG/L	38	48	2	X
MW-77	W77M2A	12/26/2001	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	26		UG/L	38	48	2	X
MW-77	W77M2A	04/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	38	48	2	X
MW-77	W77M2A	08/07/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	38	48	2	X
MW-77	W77M2A	11/19/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8		UG/L	38	48	2	X
MW-77	W77M2A	03/26/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	38	48	2	X
MW-77	W77M2A	09/27/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	38	48	2	X
MW-77	W77M2A	02/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	38	48	2	X
MW-77	W77M2A	04/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	38	48	2	X
MW-77	W77M2A	07/28/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	38	48	2	X

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>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)
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TABLE 3
VALIDATED DETECTS EXCEEDING MCLs OR HEALTH ADVISORY LIMITS
1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-77	W77M2D	07/28/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	38	48	2	X
MW-85	W85M1A	05/22/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	29		UG/L	22	32	2	X
MW-85	W85M1A	02/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	24		UG/L	22	32	2	X
MW-85	W85M1A	06/16/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	27		UG/L	22	32	2	X
MW-85	W85M1A	09/26/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	22	32	2	X
MW-85	W85M1A	12/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	19		UG/L	22	32	2	X
MW-85	W85M1A	05/22/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7		UG/L	22	32	2	X
MW-85	W85M1A	09/12/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	22	32	2	X
MW-85	W85M1A	04/01/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8		UG/L	22	32	2	X
MW-85	W85M1A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	22	32	2	X
MW-85	W85M1D	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	22	32	2	X
MW-86	W86SSA	04/28/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5	J	UG/L	1	11	2	X
MW-86	W86SSA	08/16/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.7	J	UG/L	1	11	2	X
MW-86	W86SSA	07/12/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	1	11	2	X
MW-86	W86M2A	09/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	16	26	2	X
MW-86	W86M2A	11/30/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	16	26	2	X
MW-86	W86M2A	05/16/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	16	26	2	X
MW-87	W87M1A	04/28/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.5	J	UG/L	62	72	2	X
MW-87	W87M1A	09/14/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	62	72	2	X
MW-87	W87M1A	01/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	62	72	2	X
MW-87	W87M1A	09/27/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	62	72	2	X
MW-87	W87M1A	12/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2		UG/L	62	72	2	X
MW-87	W87M1A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2		UG/L	62	72	2	X
MW-87	W87M1A	10/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.4		UG/L	62	72	2	X
MW-87	W87M1A	01/15/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4		UG/L	62	72	2	X
MW-87	W87M1A	04/07/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.1		UG/L	62	72	2	X
MW-87	W87M1A	10/17/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	62	72	2	X
MW-87	W87M1A	08/18/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	62	72	2	X
MW-88	W88M2A	05/24/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7		UG/L	72	82	2	X
MW-88	W88M2A	09/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.7		UG/L	72	82	2	X
MW-88	W88M2A	01/10/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8		UG/L	72	82	2	X
MW-88	W88M2A	09/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.4		UG/L	72	82	2	X
MW-88	W88M2A	12/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.5		UG/L	72	82	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-88	W88M2A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1		UG/L	72	82	2	X
MW-88	W88M2A	10/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.6		UG/L	72	82	2	X
MW-88	W88M2A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.1		UG/L	72	82	2	X
MW-88	W88M2A	04/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	72	82	2	X
MW-88	W88M2A	10/16/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.4		UG/L	72	82	2	X
MW-88	W88M2A	01/22/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	72	82	2	X
MW-88	W88M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.7		UG/L	72	82	2	X
MW-88	W88M2D	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.7		UG/L	72	82	2	X
MW-88	W88M2A	08/20/2004	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	72	82	2	X
MW-89	W89M2A	05/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.3		UG/L	72	82	2	X
MW-89	W89M2A	09/21/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.3		UG/L	72	82	2	X
MW-89	W89M2A	01/11/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	7.5		UG/L	72	82	2	X
MW-89	W89M2A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8		UG/L	72	82	2	X
MW-89	W89M2D	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.9		UG/L	72	82	2	X
MW-89	W89M2A	12/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.9		UG/L	72	82	2	X
MW-89	W89M2A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6		UG/L	72	82	2	X
MW-89	W89M2A	10/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.6		UG/L	72	82	2	X
MW-89	W89M2A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.6		UG/L	72	82	2	X
MW-89	W89M2A	04/17/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L	72	82	2	X
MW-89	W89M2A	10/10/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.2		UG/L	72	82	2	X
MW-89	W89M2A	01/23/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.8		UG/L	72	82	2	X
MW-89	W89M2A	04/27/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.9		UG/L	72	82	2	X
MW-89	W89M1A	09/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	92	102	2	X
MW-89	W89M1A	12/04/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	92	102	2	X
MW-89	W89M1A	05/17/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	92	102	2	X
MW-89	W89M1A	10/10/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	92	102	2	X
MW-90	W90SSA	05/19/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.4	J	UG/L	0	10	2	X
MW-90	W90SSA	01/23/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	0	10	2	X
MW-90	W90M1A	10/11/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	27	37	2	X
MW-91	W91SSA	05/19/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	0	10	2	X
MW-91	W91SSA	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	0	10	2	X
MW-91	W91SSA	01/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	0	10	2	X
MW-91	W91SSA	10/09/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	0	10	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-91	W91SSA	12/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	20		UG/L	0	10	2	X
MW-91	W91SSA	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	17		UG/L	0	10	2	X
MW-91	W91SSA	01/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	17		UG/L	0	10	2	X
MW-91	W91SSA	05/21/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	0	10	2	X
MW-91	W91SSA	11/14/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	16		UG/L	0	10	2	X
MW-91	W91SSA	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13		UG/L	0	10	2	X
MW-91	W91SSA	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10		UG/L	0	10	2	X
MW-91	W91M1A	05/22/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	18		UG/L	45	55	2	X
MW-91	W91M1A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	45	55	2	X
MW-91	W91M1D	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	11		UG/L	45	55	2	X
MW-91	W91M1A	01/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	45	55	2	X
MW-91	W91M1A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	13	J	UG/L	45	55	2	X
MW-91	W91M1A	11/29/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	10	J	UG/L	45	55	2	X
MW-91	W91M1A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.3		UG/L	45	55	2	X
MW-91	W91M1D	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.5		UG/L	45	55	2	X
MW-91	W91M1A	09/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	45	55	2	X
MW-91	W91M1A	01/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	45	55	2	X
MW-91	W91M1A	05/19/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	45	55	2	X
MW-91	W91M1A	11/14/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L	45	55	2	X
MW-91	W91M1A	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6		UG/L	45	55	2	X
MW-91	W91M1D	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1		UG/L	45	55	2	X
MW-91	W91M1A	05/05/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.6		UG/L	45	55	2	X
MW-93	W93M2A	05/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.2		UG/L	16	26	2	X
MW-93	W93M2A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	16	26	2	X
MW-93	W93M2A	01/20/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1	J	UG/L	16	26	2	X
MW-93	W93M2A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	9.9		UG/L	16	26	2	X
MW-93	W93M2A	11/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	12		UG/L	16	26	2	X
MW-93	W93M2A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.7		UG/L	16	26	2	X
MW-93	W93M2A	09/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.5	J	UG/L	16	26	2	X
MW-93	W93M2A	02/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	16	26	2	X
MW-93	W93M2D	02/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.7		UG/L	16	26	2	X
MW-93	W93M2A	03/28/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	16	26	2	X
MW-93	W93M2A	10/23/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2		UG/L	16	26	2	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-93	W93M2A	04/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	16	26	2	X
MW-93	W93M1A	05/26/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2	J	UG/L	56	66	2	X
MW-93	W93M1A	11/07/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	56	66	2	X
MW-93	W93M1A	01/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4	J	UG/L	56	66	2	X
MW-93	W93M1D	01/22/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	56	66	2	X
MW-93	W93M1A	10/03/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	56	66	2	X
MW-93	W93M1A	11/28/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.8		UG/L	56	66	2	X
MW-93	W93M1A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.6		UG/L	56	66	2	X
MW-93	W93M1A	09/24/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.9		UG/L	56	66	2	X
MW-93	W93M1A	02/03/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.7		UG/L	56	66	2	X
MW-93	W93M1A	03/31/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.8		UG/L	56	66	2	X
MW-93	W93M1A	10/22/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	56	66	2	X
MW-93	W93M1A	02/09/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	56	66	2	X
MW-93	W93M1A	07/15/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.6		UG/L	56	66	2	X
MW-93	W93M1D	07/15/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.5		UG/L	56	66	2	X
MW-95	W95M1A	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	78	88	2	X
MW-95	W95M1A	10/01/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	78	88	2	X
MW-95	W95M1A	12/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	78	88	2	X
MW-95	W95M1A	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.1		UG/L	78	88	2	X
MW-95	W95M1D	05/20/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.2		UG/L	78	88	2	X
MW-95	W95M1A	09/27/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.4		UG/L	78	88	2	X
MW-95	W95M1A	02/04/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.1		UG/L	78	88	2	X
MW-95	W95M1A	04/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.5		UG/L	78	88	2	X
MW-95	W95M1D	04/11/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	78	88	2	X
MW-95	W95M1A	10/15/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.5		UG/L	78	88	2	X
MW-95	W95M1A	02/20/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.1		UG/L	78	88	2	X
MW-95	W95M1A	04/30/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5.5		UG/L	78	88	2	X
MW-98	W98M1A	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.1		UG/L	26	36	2	X
MW-99	W99M1A	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.9		UG/L	60	70	2	X
MW-99	W99M1D	05/25/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	6.9		UG/L	60	70	2	X
MW-99	W99M1A	09/29/2000	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	5		UG/L	60	70	2	X
MW-99	W99M1A	01/13/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.2		UG/L	60	70	2	X
MW-99	W99M1A	06/02/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.4		UG/L	60	70	2	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-99	W99M1A	10/02/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.2		UG/L	60	70	2	X
OW-1	WOW-1A	11/15/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.3		UG/L	0	10	2	X
OW-1	WOW-1A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	0	10	2	X
OW-1	WOW-1D	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.5		UG/L	0	10	2	X
OW-1	OW-1-A	09/04/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4		UG/L	0	10	2	X
OW-1	OW-1-A	01/16/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	4.2		UG/L	0	10	2	X
OW-1	OW-1-A	11/13/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	0	10	2	X
OW-1	OW-1-A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3.6		UG/L	0	10	2	X
OW-2	WOW-2A	11/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	3		UG/L	48.78	58.78	2	X
OW-2	WOW-2A	05/21/2002	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.2		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	08/30/2002	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	01/23/2003	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	8.6		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	11/13/2003	8330NX	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	14		UG/L	48.78	58.78	2	X
OW-2	OW-2-A	03/02/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	16		UG/L	48.78	58.78	2	X
OW-6	WOW-6A	11/14/2001	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	2.3		UG/L	46.8	56.8	2	X
ASPWELL	ASPWELL	07/20/1999	E200.8	LEAD	53		UG/L			15	X
ASPWELL	ASPWELL	12/12/2000	IM40PB	LEAD	20.9		UG/L			15	X
ASPWELL	ASPWELL	05/24/2001	IM40MB	LEAD	30.4		UG/L			15	X
MW-2	W02SSA	02/23/1998	IM40MB	LEAD	20.1		UG/L	0	10	15	X
MW-45	W45SSA	08/23/2001	IM40MB	LEAD	42.2		UG/L	0	10	15	X
MW-45	W45SSA	12/14/2001	IM40MB	LEAD	42.8		UG/L	0	10	15	X
MW-45	W45SSA	06/09/2003	IM40MB	LEAD	619		UG/L	0	10	15	X
MW-45	W45SSL	06/09/2003	IM40MB	LEAD	516		UG/L	0	10	15	X
MW-45	W45SSA	07/28/2003	IM40MB	LEAD	326		UG/L	0	10	15	X
MW-45	W45SSA	01/21/2004	IM40MB	LEAD	50.7		UG/L	0	10	15	X
MW-45	W45SSA	06/30/2004	IM40MBM	LEAD	35.2		UG/L	0	10	15	X
MW-7	W07M1A	09/07/1999	IM40MB	LEAD	40.2		UG/L	135	140	15	X
MW-7	W07M1D	09/07/1999	IM40MB	LEAD	18.3		UG/L	135	140	15	X
MW-45	W45SSA	06/09/2003	OC21V	METHYLENE CHLORIDE	5	J	UG/L	0	10	5	X
MW-45	W45SSA	07/28/2003	OC21V	METHYLENE CHLORIDE	8	J	UG/L	0	10	5	X
MW-2	W02SSA	02/23/1998	IM40MB	MOLYBDENUM	72.1		UG/L	0	10	40	X
MW-2	W02SSL	02/23/1998	IM40MB	MOLYBDENUM	63.3		UG/L	0	10	40	X
MW-46	W46M2A	03/30/1999	IM40MB	MOLYBDENUM	48.9		UG/L	56	66	40	X

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TABLE 3
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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-46	W46M2L	03/30/1999	IM40MB	MOLYBDENUM	51		UG/L	56	66	40	X
MW-47	W47M3A	03/29/1999	IM40MB	MOLYBDENUM	43.1		UG/L	21	31	40	X
MW-47	W47M3L	03/29/1999	IM40MB	MOLYBDENUM	40.5		UG/L	21	31	40	X
MW-52	W52M3A	04/07/1999	IM40MB	MOLYBDENUM	72.6		UG/L	59	64	40	X
MW-52	W52M3L	04/07/1999	IM40MB	MOLYBDENUM	67.6		UG/L	59	64	40	X
MW-52	W52DDA	04/02/1999	IM40MB	MOLYBDENUM	51.1		UG/L	218	228	40	X
MW-52	W52DDL	04/02/1999	IM40MB	MOLYBDENUM	48.9		UG/L	218	228	40	X
MW-53	W53M1A	05/03/1999	IM40MB	MOLYBDENUM	122		UG/L	99	109	40	X
MW-53	W53M1L	05/03/1999	IM40MB	MOLYBDENUM	132		UG/L	99	109	40	X
MW-53	W53M1A	08/30/1999	IM40MB	MOLYBDENUM	55.2		UG/L	99	109	40	X
MW-53	W53M1L	08/30/1999	IM40MB	MOLYBDENUM	54.1		UG/L	99	109	40	X
MW-53	W53M1A	11/05/1999	IM40MB	MOLYBDENUM	41.2		UG/L	99	109	40	X
MW-54	W54SSA	04/30/1999	IM40MB	MOLYBDENUM	56.7		UG/L	0	10	40	X
MW-54	W54SSL	04/30/1999	IM40MB	MOLYBDENUM	66.2		UG/L	0	10	40	X
MW-54	W54SSA	08/27/1999	IM40MB	MOLYBDENUM	61.4		UG/L	0	10	40	X
MW-54	W54M2A	08/27/1999	IM40MB	MOLYBDENUM	43.7		UG/L	59	69	40	X
MW-54	W54M2L	08/27/1999	IM40MB	MOLYBDENUM	43.2		UG/L	59	69	40	X
MW-41	W41M1A	05/18/2000	8151	PENTACHLOROPHENOL	1.8	J	UG/L	108	118	1	X
4036009DC	GLSKRNK-A	12/20/2002	E314.0	PERCHLORATE	5.26		UG/L			4	X
4036009DC	GLSKRNK-D	12/20/2002	E314.0	PERCHLORATE	5.51		UG/L			4	X
4036009DC	GLSKRNK-A	01/08/2003	E314.0	PERCHLORATE	6.06		UG/L			4	X
4036009DC	GLSKRNK-D	01/08/2003	E314.0	PERCHLORATE	5.99		UG/L			4	X
4036009DC	4036009DC-A	09/03/2003	E314.0	PERCHLORATE	4.15		UG/L			4	X
4036009DC	4036009DC-A	11/24/2003	E314.0	PERCHLORATE	4.88		UG/L			4	X
4036009DC	4036009DC-A	02/17/2004	E314.0	PERCHLORATE	5.13		UG/L			4	X
4036009DC	4036009DC-A	05/19/2004	E314.0	PERCHLORATE	5.36		UG/L			4	X
4036009DC	4036009DC-D	05/19/2004	E314.0	PERCHLORATE	5.23		UG/L			4	X
4036009DC	4036009DC-A	08/18/2004	E314.0	PERCHLORATE	5.63		UG/L			4	X
90MW0054	90MW0054AA	01/30/2001	E314.0	PERCHLORATE	9		UG/L	91.83	96.83	4	X
90MW0054	90MW0054AD	01/30/2001	E314.0	PERCHLORATE	10		UG/L	91.83	96.83	4	X
90MW0054	90MW0054	10/24/2001	E314.0	PERCHLORATE	27.8		UG/L	91.83	96.83	4	X
90MW0054	90MW0054	12/13/2001	E314.0	PERCHLORATE	32.1		UG/L	91.83	96.83	4	X
90MW0054	90MW0054	04/20/2002	E314.0	PERCHLORATE	26.3	J	UG/L	91.83	96.83	4	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
90MW0054	90MW0054-A	09/12/2002	E314.0	PERCHLORATE	19	J	UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	12/30/2002	E314.0	PERCHLORATE	17		UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	05/01/2003	E314.0	PERCHLORATE	7.5		UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	10/04/2003	E314.0	PERCHLORATE	4.3	J	UG/L	91.83	96.83	4	X
90MW0054	90MW0054-D	10/04/2003	E314.0	PERCHLORATE	4.4	J	UG/L	91.83	96.83	4	X
90MW0054	90MW0054-A	02/18/2004	E314.0	PERCHLORATE	4.2		UG/L	91.83	96.83	4	X
90PZ0211	90PZ0211A-A	05/20/2004	E314.0	PERCHLORATE	5		UG/L	76.85	76.85	4	X
90PZ0211	90PZ0211B-A	05/20/2004	E314.0	PERCHLORATE	5.3		UG/L	86.85	86.85	4	X
90PZ0211	90PZ0211C-A	05/20/2004	E314.0	PERCHLORATE	5.7		UG/L	96.85	96.85	4	X
MW-114	W114M2A	12/29/2000	E314.0	PERCHLORATE	300		UG/L	39	49	4	X
MW-114	W114M2A	03/14/2001	E314.0	PERCHLORATE	260		UG/L	39	49	4	X
MW-114	W114M2A	06/19/2001	E314.0	PERCHLORATE	207		UG/L	39	49	4	X
MW-114	W114M2A	01/10/2002	E314.0	PERCHLORATE	127		UG/L	39	49	4	X
MW-114	W114M2A	05/29/2002	E314.0	PERCHLORATE	72		UG/L	39	49	4	X
MW-114	W114M2A	08/09/2002	E314.0	PERCHLORATE	64		UG/L	39	49	4	X
MW-114	W114M2A	11/13/2002	E314.0	PERCHLORATE	71		UG/L	39	49	4	X
MW-114	W114M2A	05/27/2003	E314.0	PERCHLORATE	56		UG/L	39	49	4	X
MW-114	W114M2A	10/01/2003	E314.0	PERCHLORATE	52	J	UG/L	39	49	4	X
MW-114	W114M2A	02/09/2004	E314.0	PERCHLORATE	42.3		UG/L	39	49	4	X
MW-114	W114M2A	04/19/2004	E314.0	PERCHLORATE	37.7		UG/L	39	49	4	X
MW-114	W114M2A	07/30/2004	E314.0	PERCHLORATE	40.8		UG/L	39	49	4	X
MW-114	W114M1A	12/28/2000	E314.0	PERCHLORATE	11		UG/L	96	106	4	X
MW-114	W114M1A	03/14/2001	E314.0	PERCHLORATE	13		UG/L	96	106	4	X
MW-114	W114M1A	06/18/2001	E314.0	PERCHLORATE	10		UG/L	96	106	4	X
MW-114	W114M1A	12/21/2001	E314.0	PERCHLORATE	22.1		UG/L	96	106	4	X
MW-114	W114M1A	06/21/2002	E314.0	PERCHLORATE	12		UG/L	96	106	4	X
MW-114	W114M1A	08/09/2002	E314.0	PERCHLORATE	14		UG/L	96	106	4	X
MW-114	W114M1A	11/13/2002	E314.0	PERCHLORATE	11		UG/L	96	106	4	X
MW-114	W114M1A	05/27/2003	E314.0	PERCHLORATE	9.6		UG/L	96	106	4	X
MW-114	W114M1A	10/02/2003	E314.0	PERCHLORATE	7.7	J	UG/L	96	106	4	X
MW-114	W114M1A	02/09/2004	E314.0	PERCHLORATE	13.4		UG/L	96	106	4	X
MW-114	W114M1A	04/19/2004	E314.0	PERCHLORATE	9.67		UG/L	96	106	4	X
MW-114	W114M1A	07/30/2004	E314.0	PERCHLORATE	4.36		UG/L	96	106	4	X

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1997 THROUGH OCTOBER 2004

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MW-127	W127SSA	02/14/2001	E314.0	PERCHLORATE	4	J	UG/L	0	10	4	X
MW-129	W129M2A	03/14/2001	E314.0	PERCHLORATE	6		UG/L	46	56	4	X
MW-129	W129M2A	06/20/2001	E314.0	PERCHLORATE	8		UG/L	46	56	4	X
MW-129	W129M2A	12/21/2001	E314.0	PERCHLORATE	6.93	J	UG/L	46	56	4	X
MW-129	W129M2A	08/19/2002	E314.0	PERCHLORATE	13		UG/L	46	56	4	X
MW-129	W129M2A	11/13/2002	E314.0	PERCHLORATE	16		UG/L	46	56	4	X
MW-129	W129M2D	11/13/2002	E314.0	PERCHLORATE	15		UG/L	46	56	4	X
MW-129	W129M2A	03/24/2003	E314.0	PERCHLORATE	14	J	UG/L	46	56	4	X
MW-129	W129M2A	10/02/2003	E314.0	PERCHLORATE	6.7	J	UG/L	46	56	4	X
MW-129	W129M2A	02/10/2004	E314.0	PERCHLORATE	5.13		UG/L	46	56	4	X
MW-129	W129M2A	04/07/2004	E314.0	PERCHLORATE	5.27		UG/L	46	56	4	X
MW-129	W129M2A	08/06/2004	E314.0	PERCHLORATE	4.74		UG/L	46	56	4	X
MW-129	W129M1A	01/02/2001	E314.0	PERCHLORATE	10		UG/L	66	76	4	X
MW-129	W129M1A	03/14/2001	E314.0	PERCHLORATE	9		UG/L	66	76	4	X
MW-129	W129M1A	06/19/2001	E314.0	PERCHLORATE	6		UG/L	66	76	4	X
MW-129	W129M1A	12/21/2001	E314.0	PERCHLORATE	5.92	J	UG/L	66	76	4	X
MW-129	W129M1A	04/12/2002	E314.0	PERCHLORATE	4.63		UG/L	66	76	4	X
MW-129	W129M1A	03/21/2003	E314.0	PERCHLORATE	5.9	J	UG/L	66	76	4	X
MW-129	W129M1A	10/02/2003	E314.0	PERCHLORATE	8.5	J	UG/L	66	76	4	X
MW-129	W129M1A	02/10/2004	E314.0	PERCHLORATE	6.62		UG/L	66	76	4	X
MW-129	W129M1A	04/07/2004	E314.0	PERCHLORATE	6.54		UG/L	66	76	4	X
MW-130	W130SSA	12/13/2001	E314.0	PERCHLORATE	4.21		UG/L	0	10	4	X
MW-130	W130SSD	12/13/2001	E314.0	PERCHLORATE	4.1		UG/L	0	10	4	X
MW-132	W132SSA	11/09/2000	E314.0	PERCHLORATE	39	J	UG/L	0	10	4	X
MW-132	W132SSA	02/16/2001	E314.0	PERCHLORATE	65		UG/L	0	10	4	X
MW-132	W132SSA	06/15/2001	E314.0	PERCHLORATE	75		UG/L	0	10	4	X
MW-132	W132SSA	12/12/2001	E314.0	PERCHLORATE	27.4		UG/L	0	10	4	X
MW-132	W132SSA	06/28/2002	E314.0	PERCHLORATE	28		UG/L	0	10	4	X
MW-132	W132SSA	09/20/2002	E314.0	PERCHLORATE	13	J	UG/L	0	10	4	X
MW-132	W132SSA	12/10/2002	E314.0	PERCHLORATE	20		UG/L	0	10	4	X
MW-132	W132SSA	03/27/2003	E314.0	PERCHLORATE	17		UG/L	0	10	4	X
MW-132	W132SSA	11/04/2003	E314.0	PERCHLORATE	11		UG/L	0	10	4	X
MW-132	W132SSA	12/18/2003	E314.0	PERCHLORATE	17	J	UG/L	0	10	4	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-132	W132SSA	05/18/2004	E314.0	PERCHLORATE	13		UG/L	0	10	4	X
MW-139	W139M2A	12/29/2000	E314.0	PERCHLORATE	8		UG/L	70	80	4	X
MW-139	W139M2A	03/15/2001	E314.0	PERCHLORATE	11	J	UG/L	70	80	4	X
MW-139	W139M2A	10/10/2003	E314.0	PERCHLORATE	13		UG/L	70	80	4	X
MW-143	W143M3A	05/07/2004	E314.0	PERCHLORATE	12	J	UG/L	77	82	4	X
MW-143	W143M3D	05/07/2004	E314.0	PERCHLORATE	12	J	UG/L	77	82	4	X
MW-143	W143M2A	12/18/2003	E314.0	PERCHLORATE	4.4	J	UG/L	87	92	4	X
MW-143	W143M2A	05/07/2004	E314.0	PERCHLORATE	5.7	J	UG/L	87	92	4	X
MW-143	W143M1A	05/07/2004	E314.0	PERCHLORATE	5	J	UG/L	114	124	4	X
MW-162	W162M2A	10/10/2003	E314.0	PERCHLORATE	4.4		UG/L	49.28	59.28	4	X
MW-162	W162M2A	04/16/2004	E314.0	PERCHLORATE	4.11		UG/L	49.28	59.28	4	X
MW-162	W162M2A	07/28/2004	E314.0	PERCHLORATE	6.2		UG/L	49.28	59.28	4	X
MW-163	W163SSA	06/14/2001	E314.0	PERCHLORATE	67		UG/L	0	10	4	X
MW-163	W163SSA	10/10/2001	E314.0	PERCHLORATE	39.6		UG/L	0	10	4	X
MW-163	W163SSA	02/05/2002	E314.0	PERCHLORATE	17.9		UG/L	0	10	4	X
MW-163	W163SSA	03/07/2002	E314.0	PERCHLORATE	33.1		UG/L	0	10	4	X
MW-163	W163SSA	07/02/2002	E314.0	PERCHLORATE	46		UG/L	0	10	4	X
MW-163	W163SSA	01/08/2003	E314.0	PERCHLORATE	62		UG/L	0	10	4	X
MW-163	W163SSA	03/27/2003	E314.0	PERCHLORATE	44		UG/L	0	10	4	X
MW-163	W163SSA	11/04/2003	E314.0	PERCHLORATE	31		UG/L	0	10	4	X
MW-163	W163SSA	02/13/2004	E314.0	PERCHLORATE	41		UG/L	0	10	4	X
MW-163	W163SSA	05/11/2004	E314.0	PERCHLORATE	58	J	UG/L	0	10	4	X
MW-165	W165M2A	05/08/2001	E314.0	PERCHLORATE	122	J	UG/L	46	56	4	X
MW-165	W165M2A	08/16/2001	E314.0	PERCHLORATE	102		UG/L	46	56	4	X
MW-165	W165M2A	01/10/2002	E314.0	PERCHLORATE	81.2		UG/L	46	56	4	X
MW-165	W165M2A	04/18/2002	E314.0	PERCHLORATE	83.5		UG/L	46	56	4	X
MW-165	W165M2A	08/10/2002	E314.0	PERCHLORATE	64		UG/L	46	56	4	X
MW-165	W165M2A	11/26/2002	E314.0	PERCHLORATE	78		UG/L	46	56	4	X
MW-165	W165M2A	03/27/2003	E314.0	PERCHLORATE	110	J	UG/L	46	56	4	X
MW-165	W165M2A	09/11/2003	E314.0	PERCHLORATE	57	J	UG/L	46	56	4	X
MW-165	W165M2D	09/11/2003	E314.0	PERCHLORATE	58	J	UG/L	46	56	4	X
MW-165	W165M2A	03/01/2004	E314.0	PERCHLORATE	50.9	J	UG/L	46	56	4	X
MW-165	W165M2D	03/01/2004	E314.0	PERCHLORATE	50.9	J	UG/L	46	56	4	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-165	W165M2A	04/09/2004	E314.0	PERCHLORATE	39		UG/L	46	56	4	X
MW-165	W165M2A	08/06/2004	E314.0	PERCHLORATE	41.3		UG/L	46	56	4	X
MW-165	W165M1A	03/27/2003	E314.0	PERCHLORATE	4	J	UG/L	106	116	4	X
MW-172	W172M2A	02/08/2002	E314.0	PERCHLORATE	5.45		UG/L	104	114	4	X
MW-172	W172M2A	09/18/2002	E314.0	PERCHLORATE	7.1		UG/L	104	114	4	X
MW-172	W172M2A	11/26/2002	E314.0	PERCHLORATE	6.8		UG/L	104	114	4	X
MW-172	W172M2A	03/28/2003	E314.0	PERCHLORATE	6.8	J	UG/L	104	114	4	X
MW-172	W172M2A	10/15/2003	E314.0	PERCHLORATE	6.8		UG/L	104	114	4	X
MW-172	W172M2A	02/10/2004	E314.0	PERCHLORATE	4.45		UG/L	104	114	4	X
MW-172	W172M2D	02/10/2004	E314.0	PERCHLORATE	4.44		UG/L	104	114	4	X
MW-172	W172M2A	04/19/2004	E314.0	PERCHLORATE	4.39		UG/L	104	114	4	X
MW-172	W172M2A	07/28/2004	E314.0	PERCHLORATE	4.1		UG/L	104	114	4	X
MW-19	W19SSA	08/08/2000	E314.0	PERCHLORATE	104	J	UG/L	0	10	4	X
MW-19	W19SSA	12/08/2000	E314.0	PERCHLORATE	12		UG/L	0	10	4	X
MW-19	W19SSA	06/18/2001	E314.0	PERCHLORATE	41		UG/L	0	10	4	X
MW-19	W19SSA	08/24/2001	E314.0	PERCHLORATE	8.49		UG/L	0	10	4	X
MW-19	W19SSA	12/27/2001	E314.0	PERCHLORATE	18.6	J	UG/L	0	10	4	X
MW-19	W19SSA	05/29/2002	E314.0	PERCHLORATE	5.2		UG/L	0	10	4	X
MW-19	W19SSA	08/07/2002	E314.0	PERCHLORATE	4.1	J	UG/L	0	10	4	X
MW-19	W19SSA	09/27/2003	E314.0	PERCHLORATE	7.8	J	UG/L	0	10	4	X
MW-193	W193M1A	02/20/2002	E314.0	PERCHLORATE	7.02		UG/L	23.8	28.8	4	X
MW-193	W193M1D	02/20/2002	E314.0	PERCHLORATE	7.3		UG/L	23.8	28.8	4	X
MW-197	W197M3A	02/12/2002	E314.0	PERCHLORATE	34.1		UG/L	39.4	44.4	4	X
MW-197	W197M3A	07/18/2002	E314.0	PERCHLORATE	54	J	UG/L	39.4	44.4	4	X
MW-197	W197M3A	10/30/2002	E314.0	PERCHLORATE	41		UG/L	39.4	44.4	4	X
MW-197	W197M2A	02/04/2004	E314.0	PERCHLORATE	19		UG/L	59.3	64.3	4	X
MW-197	W197M2A	04/13/2004	E314.0	PERCHLORATE	23.3		UG/L	59.3	64.3	4	X
MW-197	W197M2A	05/26/2004	E314.0	PERCHLORATE	20		UG/L	59.3	64.3	4	X
MW-198	W198M4A	02/21/2002	E314.0	PERCHLORATE	311		UG/L	48.4	53.4	4	X
MW-198	W198M4A	07/19/2002	E314.0	PERCHLORATE	170	J	UG/L	48.4	53.4	4	X
MW-198	W198M4A	11/01/2002	E314.0	PERCHLORATE	75.9		UG/L	48.4	53.4	4	X
MW-198	W198M4A	12/05/2002	E314.0	PERCHLORATE	60	J	UG/L	48.4	53.4	4	X
MW-198	W198M4A	06/04/2003	E314.0	PERCHLORATE	46		UG/L	48.4	53.4	4	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-198	W198M4A	11/05/2003	E314.0	PERCHLORATE	100		UG/L	48.4	53.4	4	X
MW-198	W198M4A	02/05/2004	E314.0	PERCHLORATE	54		UG/L	48.4	53.4	4	X
MW-198	W198M4A	05/26/2004	E314.0	PERCHLORATE	81.6		UG/L	48.4	53.4	4	X
MW-198	W198M3A	02/15/2002	E314.0	PERCHLORATE	40.9		UG/L	78.5	83.5	4	X
MW-198	W198M3A	07/22/2002	E314.0	PERCHLORATE	65	J	UG/L	78.5	83.5	4	X
MW-198	W198M3A	11/06/2002	E314.0	PERCHLORATE	170		UG/L	78.5	83.5	4	X
MW-198	W198M3A	12/05/2002	E314.0	PERCHLORATE	200	J	UG/L	78.5	83.5	4	X
MW-198	W198M3A	06/04/2003	E314.0	PERCHLORATE	310		UG/L	78.5	83.5	4	X
MW-198	W198M3A	11/05/2003	E314.0	PERCHLORATE	310		UG/L	78.5	83.5	4	X
MW-198	W198M3D	11/05/2003	E314.0	PERCHLORATE	320		UG/L	78.5	83.5	4	X
MW-198	W198M3A	02/05/2004	E314.0	PERCHLORATE	260		UG/L	78.5	83.5	4	X
MW-198	W198M3A	05/27/2004	E314.0	PERCHLORATE	92.9		UG/L	78.5	83.5	4	X
MW-198	W198M2A	06/04/2003	E314.0	PERCHLORATE	23		UG/L	98.4	103.4	4	X
MW-198	W198M2A	11/04/2003	E314.0	PERCHLORATE	54		UG/L	98.4	103.4	4	X
MW-198	W198M2A	02/05/2004	E314.0	PERCHLORATE	280		UG/L	98.4	103.4	4	X
MW-198	W198M2A	05/27/2004	E314.0	PERCHLORATE	494		UG/L	98.4	103.4	4	X
MW-210	W210M2A	06/06/2002	E314.0	PERCHLORATE	12		UG/L	54.69	64.69	4	X
MW-210	W210M2D	06/06/2002	E314.0	PERCHLORATE	11		UG/L	54.69	64.69	4	X
MW-210	W210M2A	10/28/2002	E314.0	PERCHLORATE	9.93		UG/L	54.69	64.69	4	X
MW-210	W210M2A	02/28/2003	E314.0	PERCHLORATE	12	J	UG/L	54.69	64.69	4	X
MW-210	W210M2A	02/05/2004	E314.0	PERCHLORATE	19		UG/L	54.69	64.69	4	X
MW-210	W210M2A	03/11/2004	E314.0	PERCHLORATE	23		UG/L	54.69	64.69	4	X
MW-210	W210M2A	05/20/2004	E314.0	PERCHLORATE	44		UG/L	54.69	64.69	4	X
MW-210	W210M2D	05/20/2004	E314.0	PERCHLORATE	43		UG/L	54.69	64.69	4	X
MW-210	W210M2A	08/05/2004	E314.0	PERCHLORATE	59	J	UG/L	54.69	64.69	4	X
MW-211	W211M1A	02/04/2004	E314.0	PERCHLORATE	5.6		UG/L	55	65	4	X
MW-211	W211M1A	03/10/2004	E314.0	PERCHLORATE	9.8		UG/L	55	65	4	X
MW-211	W211M1A	05/21/2004	E314.0	PERCHLORATE	11		UG/L	55	65	4	X
MW-211	W211M1A	07/30/2004	E314.0	PERCHLORATE	13		UG/L	55	65	4	X
MW-232	W232M1A	05/12/2003	E314.0	PERCHLORATE	4.01		UG/L	34.94	39.94	4	X
MW-232	W232M1A-DA	05/12/2003	E314.0	PERCHLORATE	4.32		UG/L	34.94	39.94	4	X
MW-247	W247M2A	01/06/2003	E314.0	PERCHLORATE	5.2		UG/L	102.78	112.78	4	X
MW-247	W247M2D	01/06/2003	E314.0	PERCHLORATE	5.4		UG/L	102.78	112.78	4	X

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WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-247	W247M2A	03/20/2003	E314.0	PERCHLORATE	5.7		UG/L	102.78	112.78	4	X
MW-247	W247M2A	06/23/2003	E314.0	PERCHLORATE	5.5		UG/L	102.78	112.78	4	X
MW-247	W247M2A	04/22/2004	E314.0	PERCHLORATE	4.4		UG/L	102.78	112.78	4	X
MW-247	W247M2A	05/13/2004	E314.0	PERCHLORATE	4.9		UG/L	102.78	112.78	4	X
MW-250	W250M2A	01/06/2003	E314.0	PERCHLORATE	7		UG/L	134.82	144.82	4	X
MW-250	W250M2A	03/19/2003	E314.0	PERCHLORATE	6.7		UG/L	134.82	144.82	4	X
MW-250	W250M2A	06/23/2003	E314.0	PERCHLORATE	6.2		UG/L	134.82	144.82	4	X
MW-250	W250M2A	04/22/2004	E314.0	PERCHLORATE	6.3		UG/L	134.82	144.82	4	X
MW-250	W250M2A	05/19/2004	E314.0	PERCHLORATE	6.6		UG/L	134.82	144.82	4	X
MW-263	W263M2A	08/25/2003	E314.0	PERCHLORATE	8.7		UG/L	8.66	18.66	4	X
MW-263	W263M2A	12/22/2003	E314.0	PERCHLORATE	15	J	UG/L	8.66	18.66	4	X
MW-263	W263M2A	08/02/2004	E314.0	PERCHLORATE	4	J	UG/L	8.66	18.66	4	X
MW-263	W263M2D	08/02/2004	E314.0	PERCHLORATE	4.3	J	UG/L	8.66	18.66	4	X
MW-265	W265M3A	05/15/2003	E314.0	PERCHLORATE	4.41		UG/L	72.44	82.44	4	X
MW-265	W265M3A	12/01/2003	E314.0	PERCHLORATE	9.7		UG/L	72.44	82.44	4	X
MW-265	W265M3A	03/03/2004	E314.0	PERCHLORATE	10		UG/L	72.44	82.44	4	X
MW-265	W265M2A	05/15/2003	E314.0	PERCHLORATE	30.4		UG/L	97.6	107.6	4	X
MW-265	W265M2A	12/01/2003	E314.0	PERCHLORATE	33		UG/L	97.6	107.6	4	X
MW-265	W265M2A	03/03/2004	E314.0	PERCHLORATE	30		UG/L	97.6	107.6	4	X
MW-270	W270M1A	06/16/2003	E314.0	PERCHLORATE	8.9		UG/L	50.89	55.89	4	X
MW-270	W270M1D	06/16/2003	E314.0	PERCHLORATE	9.1		UG/L	50.89	55.89	4	X
MW-270	W270M1A	09/30/2003	E314.0	PERCHLORATE	11		UG/L	50.89	55.89	4	X
MW-270	W270M1D	09/30/2003	E314.0	PERCHLORATE	11		UG/L	50.89	55.89	4	X
MW-270	W270M1A	01/06/2004	E314.0	PERCHLORATE	11	J	UG/L	50.89	55.89	4	X
MW-270	W270M1D	01/06/2004	E314.0	PERCHLORATE	11	J	UG/L	50.89	55.89	4	X
MW-270	W270M1A	04/29/2004	E314.0	PERCHLORATE	8.94		UG/L	50.89	55.89	4	X
MW-277	W277SSA	07/10/2003	E314.0	PERCHLORATE	6.68		UG/L	0	10	4	X
MW-277	W277SSA	12/12/2003	E314.0	PERCHLORATE	5.27		UG/L	0	10	4	X
MW-277	W277SSA	01/20/2004	E314.0	PERCHLORATE	5.2		UG/L	0	10	4	X
MW-277	W277SSA	02/18/2004	E314.0	PERCHLORATE	4.06		UG/L	0	10	4	X
MW-277	W277SSA	03/17/2004	E314.0	PERCHLORATE	4.18		UG/L	0	10	4	X
MW-278	W278SSA	07/18/2003	E314.0	PERCHLORATE	19.3		UG/L	0	10	4	X
MW-278	W278M2A	12/03/2003	E314.0	PERCHLORATE	7.1		UG/L	9.79	14.79	4	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-278	W278M2D	12/03/2003	E314.0	PERCHLORATE	7.4		UG/L	9.79	14.79	4	X
MW-278	W278M2A	01/20/2004	E314.0	PERCHLORATE	5.4		UG/L	9.79	14.79	4	X
MW-279	W279SSA	07/30/2003	E314.0	PERCHLORATE	16.7		UG/L	10	20	4	X
MW-279	W279SSA	12/10/2003	E314.0	PERCHLORATE	15.7		UG/L	10	20	4	X
MW-279	W279SSA	01/20/2004	E314.0	PERCHLORATE	17		UG/L	10	20	4	X
MW-279	W279SSA	02/19/2004	E314.0	PERCHLORATE	11.4		UG/L	10	20	4	X
MW-279	W279SSA	03/17/2004	E314.0	PERCHLORATE	11.2		UG/L	10	20	4	X
MW-279	W279SSA	04/15/2004	E314.0	PERCHLORATE	9.84		UG/L	10	20	4	X
MW-279	W279SSA	05/14/2004	E314.0	PERCHLORATE	11.9		UG/L	10	20	4	X
MW-279	W279SSA	06/09/2004	E314.0	PERCHLORATE	11.1		UG/L	10	20	4	X
MW-279	W279SSA	07/07/2004	E314.0	PERCHLORATE	10.5		UG/L	10	20	4	X
MW-279	W279SSA	08/04/2004	E314.0	PERCHLORATE	13.7		UG/L	10	20	4	X
MW-279	W279M2A	07/30/2003	E314.0	PERCHLORATE	6.06		UG/L	26.8	31.8	4	X
MW-279	W279M2D	07/30/2003	E314.0	PERCHLORATE	6.15		UG/L	26.8	31.8	4	X
MW-279	W279M2A	04/14/2004	E314.0	PERCHLORATE	4.03		UG/L	26.8	31.8	4	X
MW-279	W279M2D	04/14/2004	E314.0	PERCHLORATE	4.04		UG/L	26.8	31.8	4	X
MW-279	W279M2A	05/12/2004	E314.0	PERCHLORATE	4.51		UG/L	26.8	31.8	4	X
MW-279	W279M2A	06/09/2004	E314.0	PERCHLORATE	4.95		UG/L	26.8	31.8	4	X
MW-279	W279M2A	07/07/2004	E314.0	PERCHLORATE	4.84		UG/L	26.8	31.8	4	X
MW-279	W279M2D	07/07/2004	E314.0	PERCHLORATE	4.87		UG/L	26.8	31.8	4	X
MW-279	W279M2A	08/04/2004	E314.0	PERCHLORATE	4.99		UG/L	26.8	31.8	4	X
MW-279	W279M1A	03/17/2004	E314.0	PERCHLORATE	4.6		UG/L	37.4	47.4	4	X
MW-279	W279M1A	04/14/2004	E314.0	PERCHLORATE	6.15		UG/L	37.4	47.4	4	X
MW-279	W279M1A	05/12/2004	E314.0	PERCHLORATE	5.17		UG/L	37.4	47.4	4	X
MW-279	W279M1A	06/09/2004	E314.0	PERCHLORATE	5.05		UG/L	37.4	47.4	4	X
MW-279	W279M1D	06/09/2004	E314.0	PERCHLORATE	5.14		UG/L	37.4	47.4	4	X
MW-279	W279M1A	07/07/2004	E314.0	PERCHLORATE	4.63		UG/L	37.4	47.4	4	X
MW-279	W279M1A	08/04/2004	E314.0	PERCHLORATE	4.61		UG/L	37.4	47.4	4	X
MW-289	MW-289M2-	09/18/2003	E314.0	PERCHLORATE	140		UG/L			4	X
MW-289	MW-289M2-FD	09/18/2003	E314.0	PERCHLORATE	140		UG/L			4	X
MW-289	MW-289M2-	03/31/2004	E314.0	PERCHLORATE	110		UG/L			4	X
MW-289	MW-289M2-	07/29/2004	E314.0	PERCHLORATE	63		UG/L			4	X
MW-289	MW-289M2-FD	07/29/2004	E314.0	PERCHLORATE	64		UG/L			4	X

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1997 THROUGH OCTOBER 2004

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

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WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-31	W31MMA	11/15/2002	E314.0	PERCHLORATE	5.2		UG/L	28	38	4	X
MW-310	MW-310M1-	04/23/2004	E314.0	PERCHLORATE	16		UG/L			4	X
MW-310	MW-310M1-	08/23/2004	E314.0	PERCHLORATE	15		UG/L			4	X
MW-313	MW-313M2-	06/29/2004	E314.0	PERCHLORATE	8.2		UG/L			4	X
MW-32	W32MMA	04/21/2004	E314.0	PERCHLORATE	4.14		UG/L	65	75	4	X
MW-32	W32MMA	08/04/2004	E314.0	PERCHLORATE	4.21		UG/L	65	75	4	X
MW-32	W32MMD	08/04/2004	E314.0	PERCHLORATE	4.03		UG/L	65	75	4	X
MW-32	W32DDA	08/03/2004	E314.0	PERCHLORATE	4.78		UG/L	85	90	4	X
MW-326	MW-326M2-	06/30/2004	E314.0	PERCHLORATE	21		UG/L			4	X
MW-339	MW-339M1-	08/20/2004	E314.0	PERCHLORATE	5.6		UG/L			4	X
MW-34	W34M2A	08/10/2000	E314.0	PERCHLORATE	56	J	UG/L	53	63	4	X
MW-34	W34M2A	12/18/2000	E314.0	PERCHLORATE	34		UG/L	53	63	4	X
MW-34	W34M2A	05/01/2001	E314.0	PERCHLORATE	28	J	UG/L	53	63	4	X
MW-34	W34M2A	07/30/2001	E314.0	PERCHLORATE	16.2		UG/L	53	63	4	X
MW-34	W34M2A	12/26/2001	E314.0	PERCHLORATE	5.85	J	UG/L	53	63	4	X
MW-34	W34M2A	04/24/2002	E314.0	PERCHLORATE	19.6		UG/L	53	63	4	X
MW-34	W34M2A	08/20/2002	E314.0	PERCHLORATE	17		UG/L	53	63	4	X
MW-34	W34M2A	11/15/2002	E314.0	PERCHLORATE	14		UG/L	53	63	4	X
MW-34	W34M2A	03/24/2003	E314.0	PERCHLORATE	10	J	UG/L	53	63	4	X
MW-34	W34M2A	11/12/2003	E314.0	PERCHLORATE	7.3		UG/L	53	63	4	X
MW-34	W34M2A	03/05/2004	E314.0	PERCHLORATE	7.02		UG/L	53	63	4	X
MW-34	W34M2A	05/14/2004	E314.0	PERCHLORATE	5.23		UG/L	53	63	4	X
MW-34	W34M2A	08/05/2004	E314.0	PERCHLORATE	5.87	J	UG/L	53	63	4	X
MW-34	W34M1A	12/18/2000	E314.0	PERCHLORATE	109		UG/L	73	83	4	X
MW-34	W34M1A	05/05/2001	E314.0	PERCHLORATE	46		UG/L	73	83	4	X
MW-34	W34M1A	07/31/2001	E314.0	PERCHLORATE	30.8		UG/L	73	83	4	X
MW-34	W34M1D	07/31/2001	E314.0	PERCHLORATE	31.4		UG/L	73	83	4	X
MW-34	W34M1A	12/26/2001	E314.0	PERCHLORATE	17.7		UG/L	73	83	4	X
MW-34	W34M1A	04/24/2002	E314.0	PERCHLORATE	7.9		UG/L	73	83	4	X
MW-34	W34M1A	08/20/2002	E314.0	PERCHLORATE	7.1	J	UG/L	73	83	4	X
MW-34	W34M1D	08/20/2002	E314.0	PERCHLORATE	7.3		UG/L	73	83	4	X
MW-34	W34M1A	11/15/2002	E314.0	PERCHLORATE	8		UG/L	73	83	4	X
MW-34	W34M1A	03/24/2003	E314.0	PERCHLORATE	8	J	UG/L	73	83	4	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-34	W34M1A	11/12/2003	E314.0	PERCHLORATE	6.9		UG/L	73	83	4	X
MW-34	W34M1A	05/14/2004	E314.0	PERCHLORATE	5.28		UG/L	73	83	4	X
MW-341	W341M4A	08/31/2004	E314.0	PERCHLORATE	14.7		UG/L	22.66	27.66	4	X
MW-35	W35M1A	05/04/2001	E314.0	PERCHLORATE	4	J	UG/L	68	78	4	X
MW-35	W35M1A	08/03/2001	E314.0	PERCHLORATE	5.4		UG/L	68	78	4	X
MW-35	W35M1A	12/21/2001	E314.0	PERCHLORATE	6.34	J	UG/L	68	78	4	X
MW-35	W35M1A	04/24/2002	E314.0	PERCHLORATE	6.44	J	UG/L	68	78	4	X
MW-35	W35M1A	08/19/2002	E314.0	PERCHLORATE	5		UG/L	68	78	4	X
MW-35	W35M1A	11/18/2002	E314.0	PERCHLORATE	4.2		UG/L	68	78	4	X
MW-36	W36M2A	08/08/2002	E314.0	PERCHLORATE	4	J	UG/L	54	64	4	X
MW-36	W36M2A	11/18/2002	E314.0	PERCHLORATE	4.2	J	UG/L	54	64	4	X
MW-36	W36M2A	11/12/2003	E314.0	PERCHLORATE	4.8		UG/L	54	64	4	X
MW-73	W73SSD	12/19/2000	E314.0	PERCHLORATE	6		UG/L	0	10	4	X
MW-73	W73SSA	06/14/2001	E314.0	PERCHLORATE	10		UG/L	0	10	4	X
MW-75	W75M2A	05/09/2001	E314.0	PERCHLORATE	9	J	UG/L	34	44	4	X
MW-75	W75M2D	05/09/2001	E314.0	PERCHLORATE	9	J	UG/L	34	44	4	X
MW-75	W75M2A	08/09/2001	E314.0	PERCHLORATE	6.24		UG/L	34	44	4	X
MW-75	W75M2A	01/07/2002	E314.0	PERCHLORATE	4.08		UG/L	34	44	4	X
MW-75	W75M2A	04/25/2002	E314.0	PERCHLORATE	4.89		UG/L	34	44	4	X
MW-75	W75M2A	03/26/2003	E314.0	PERCHLORATE	6.8	J	UG/L	34	44	4	X
MW-75	W75M2A	12/04/2003	E314.0	PERCHLORATE	4.2		UG/L	34	44	4	X
MW-76	W76SSA	12/07/2000	E314.0	PERCHLORATE	5		UG/L	18	28	4	X
MW-76	W76SSA	05/07/2001	E314.0	PERCHLORATE	7		UG/L	18	28	4	X
MW-76	W76SSA	08/10/2001	E314.0	PERCHLORATE	13.3		UG/L	18	28	4	X
MW-76	W76SSA	12/28/2001	E314.0	PERCHLORATE	41.2		UG/L	18	28	4	X
MW-76	W76SSA	04/24/2002	E314.0	PERCHLORATE	175		UG/L	18	28	4	X
MW-76	W76SSA	08/20/2002	E314.0	PERCHLORATE	88		UG/L	18	28	4	X
MW-76	W76SSA	11/18/2002	E314.0	PERCHLORATE	26	J	UG/L	18	28	4	X
MW-76	W76SSA	09/27/2003	E314.0	PERCHLORATE	19		UG/L	18	28	4	X
MW-76	W76SSA	02/24/2004	E314.0	PERCHLORATE	19.1		UG/L	18	28	4	X
MW-76	W76SSA	04/21/2004	E314.0	PERCHLORATE	11.3		UG/L	18	28	4	X
MW-76	W76M2A	12/06/2000	E314.0	PERCHLORATE	11		UG/L	38	48	4	X
MW-76	W76M2A	05/07/2001	E314.0	PERCHLORATE	17		UG/L	38	48	4	X

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MW-76	W76M2A	08/13/2001	E314.0	PERCHLORATE	22.1		UG/L	38	48	4	X
MW-76	W76M2D	08/13/2001	E314.0	PERCHLORATE	22.5		UG/L	38	48	4	X
MW-76	W76M2A	01/07/2002	E314.0	PERCHLORATE	126		UG/L	38	48	4	X
MW-76	W76M2A	04/24/2002	E314.0	PERCHLORATE	174		UG/L	38	48	4	X
MW-76	W76M2A	08/19/2002	E314.0	PERCHLORATE	250		UG/L	38	48	4	X
MW-76	W76M2A	11/20/2002	E314.0	PERCHLORATE	290		UG/L	38	48	4	X
MW-76	W76M2A	03/26/2003	E314.0	PERCHLORATE	500	J	UG/L	38	48	4	X
MW-76	W76M2D	03/26/2003	E314.0	PERCHLORATE	500	J	UG/L	38	48	4	X
MW-76	W76M2A	12/03/2003	E314.0	PERCHLORATE	210		UG/L	38	48	4	X
MW-76	W76M2A	02/24/2004	E314.0	PERCHLORATE	115		UG/L	38	48	4	X
MW-76	W76M2A	04/22/2004	E314.0	PERCHLORATE	93.1		UG/L	38	48	4	X
MW-76	W76M2A	08/11/2004	E314.0	PERCHLORATE	57.2		UG/L	38	48	4	X
MW-76	W76M1A	05/07/2001	E314.0	PERCHLORATE	8		UG/L	58	68	4	X
MW-76	W76M1A	08/13/2001	E314.0	PERCHLORATE	16		UG/L	58	68	4	X
MW-76	W76M1A	12/28/2001	E314.0	PERCHLORATE	30.6		UG/L	58	68	4	X
MW-76	W76M1A	04/24/2002	E314.0	PERCHLORATE	15.3		UG/L	58	68	4	X
MW-76	W76M1A	11/18/2002	E314.0	PERCHLORATE	11	J	UG/L	58	68	4	X
MW-76	W76M1A	03/25/2003	E314.0	PERCHLORATE	200	J	UG/L	58	68	4	X
MW-76	W76M1A	09/27/2003	E314.0	PERCHLORATE	97	J	UG/L	58	68	4	X
MW-76	W76M1A	02/24/2004	E314.0	PERCHLORATE	16.4		UG/L	58	68	4	X
MW-76	W76M1A	04/21/2004	E314.0	PERCHLORATE	17.9		UG/L	58	68	4	X
MW-76	W76M1A	08/11/2004	E314.0	PERCHLORATE	47.3		UG/L	58	68	4	X
MW-77	W77M2A	12/06/2000	E314.0	PERCHLORATE	28		UG/L	38	48	4	X
MW-77	W77M2A	05/10/2001	E314.0	PERCHLORATE	16	J	UG/L	38	48	4	X
MW-77	W77M2A	08/10/2001	E314.0	PERCHLORATE	13.9		UG/L	38	48	4	X
MW-77	W77M2A	12/26/2001	E314.0	PERCHLORATE	12.3		UG/L	38	48	4	X
MW-77	W77M2A	04/24/2002	E314.0	PERCHLORATE	8.01		UG/L	38	48	4	X
MW-77	W77M2A	08/07/2002	E314.0	PERCHLORATE	7.2	J	UG/L	38	48	4	X
MW-77	W77M2A	11/19/2002	E314.0	PERCHLORATE	7.2		UG/L	38	48	4	X
MW-77	W77M2A	03/26/2003	E314.0	PERCHLORATE	5.4	J	UG/L	38	48	4	X
MW-77	W77M2A	09/27/2003	E314.0	PERCHLORATE	9.1		UG/L	38	48	4	X
MW-77	W77M2A	02/12/2004	E314.0	PERCHLORATE	5.32		UG/L	38	48	4	X
MW-77	W77M2A	04/05/2004	E314.0	PERCHLORATE	5.7	J	UG/L	38	48	4	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-77	W77M2A	07/28/2004	E314.0	PERCHLORATE	5.1		UG/L	38	48	4	X
MW-77	W77M2D	07/28/2004	E314.0	PERCHLORATE	5.1		UG/L	38	48	4	X
MW-78	W78M2A	12/06/2000	E314.0	PERCHLORATE	19		UG/L	38	48	4	X
MW-78	W78M2A	05/10/2001	E314.0	PERCHLORATE	9	J	UG/L	38	48	4	X
MW-78	W78M2A	08/15/2001	E314.0	PERCHLORATE	11.4		UG/L	38	48	4	X
MW-78	W78M2A	12/28/2001	E314.0	PERCHLORATE	4.43		UG/L	38	48	4	X
MW-78	W78M2A	04/25/2002	E314.0	PERCHLORATE	4.75		UG/L	38	48	4	X
MW-78	W78M2A	08/20/2002	E314.0	PERCHLORATE	6.3	J	UG/L	38	48	4	X
MW-78	W78M2A	11/20/2002	E314.0	PERCHLORATE	8.7		UG/L	38	48	4	X
MW-78	W78M2A	03/27/2003	E314.0	PERCHLORATE	4.7	J	UG/L	38	48	4	X
MW-78	W78M2A	12/04/2003	E314.0	PERCHLORATE	11		UG/L	38	48	4	X
MW-78	W78M2A	02/24/2004	E314.0	PERCHLORATE	8.34		UG/L	38	48	4	X
MW-78	W78M2D	02/24/2004	E314.0	PERCHLORATE	8.18	J	UG/L	38	48	4	X
MW-78	W78M2A	04/06/2004	E314.0	PERCHLORATE	8.2		UG/L	38	48	4	X
MW-78	W78M2A	08/12/2004	E314.0	PERCHLORATE	6.48		UG/L	38	48	4	X
MW-78	W78M1A	08/20/2002	E314.0	PERCHLORATE	4.6	J	UG/L	58	68	4	X
MW-78	W78M1A	11/20/2002	E314.0	PERCHLORATE	4.1		UG/L	58	68	4	X
MW-78	W78M1A	03/26/2003	E314.0	PERCHLORATE	4.9	J	UG/L	58	68	4	X
MW-78	W78M1A	12/04/2003	E314.0	PERCHLORATE	5.3		UG/L	58	68	4	X
MW-78	W78M1A	02/23/2004	E314.0	PERCHLORATE	4.83		UG/L	58	68	4	X
MW-78	W78M1A	04/06/2004	E314.0	PERCHLORATE	4.37		UG/L	58	68	4	X
MW-91	W91SSA	01/20/2001	E314.0	PERCHLORATE	5	J	UG/L	0	10	4	X
MW-91	W91SSA	05/20/2002	E314.0	PERCHLORATE	4		UG/L	0	10	4	X
15MW0002	15MW0002	04/08/1999	IM40MB	SODIUM	37600		UG/L	0	10	20000	X
90WT0010	90WT0010	06/05/2000	IM40MB	SODIUM	23600		UG/L	2	12	20000	X
90WT0010	90WT0010-L	06/05/2000	IM40MB	SODIUM	24200		UG/L	2	12	20000	X
90WT0015	90WT0015	04/23/1999	IM40MB	SODIUM	34300		UG/L	0	10	20000	X
ASPWELL	ASPWELL	05/24/2001	IM40MB	SODIUM	24900		UG/L			20000	X
ASPWELL	ASPWELL	09/27/2001	IM40MB	SODIUM	22600		UG/L			20000	X
ASPWELL	ASPWELL	09/27/2001	A3111B	SODIUM	21000		UG/L			20000	X
ASPWELL	ASPWELL	12/19/2001	IM40MB	SODIUM	28500		UG/L			20000	X
MW-144	W144SSA	06/18/2001	IM40MB	SODIUM	77200		UG/L	5	15	20000	X
MW-144	W144SSA	09/06/2002	IM40MB	SODIUM	43000		UG/L	5	15	20000	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-144	W144SSA	11/25/2002	IM40MB	SODIUM	28100		UG/L	5	15	20000	X
MW-144	W144SSA	10/16/2003	IM40MB	SODIUM	31400		UG/L	5	15	20000	X
MW-144	W144SSA	12/18/2003	IM40MB	SODIUM	27800		UG/L	5	15	20000	X
MW-145	W145SSA	02/12/2001	IM40MB	SODIUM	37000		UG/L	0	10	20000	X
MW-145	W145SSA	06/20/2001	IM40MB	SODIUM	73600		UG/L	0	10	20000	X
MW-145	W145SSA	06/28/2002	IM40MB	SODIUM	53300		UG/L	0	10	20000	X
MW-145	W145SSA	12/02/2002	IM40MB	SODIUM	24100		UG/L	0	10	20000	X
MW-145	W145SSA	11/04/2003	IM40MB	SODIUM	77200		UG/L	0	10	20000	X
MW-148	W148SSA	10/18/2001	IM40MB	SODIUM	23500		UG/L	0	10	20000	X
MW-148	W148SSA	12/18/2003	IM40MB	SODIUM	27800		UG/L	0	10	20000	X
MW-16	W16SSA	11/17/1997	IM40	SODIUM	20900		UG/L	0	10	20000	X
MW-16	W16SSL	11/17/1997	IM40	SODIUM	20400		UG/L	0	10	20000	X
MW-187	W187DDA	01/23/2002	IM40MB	SODIUM	25300		UG/L	199.5	209.5	20000	X
MW-187	W187DDX	01/23/2002	IM40MB	SODIUM	25200		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	07/11/2002	IM40MB	SODIUM	27100		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	10/17/2002	IM40MB	SODIUM	25300		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	07/07/2003	IM40MB	SODIUM	22700		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	11/21/2003	IM40MB	SODIUM	24200		UG/L	199.5	209.5	20000	X
MW-187	W187DDA	03/05/2004	IM40MB	SODIUM	24100		UG/L	199.5	209.5	20000	X
MW-2	W02SSA	02/23/1998	IM40MB	SODIUM	27200		UG/L	0	10	20000	X
MW-2	W02SSL	02/23/1998	IM40MB	SODIUM	26300		UG/L	0	10	20000	X
MW-2	W02SSA	02/01/1999	IM40MB	SODIUM	20300		UG/L	0	10	20000	X
MW-2	W02SSL	02/01/1999	IM40MB	SODIUM	20100		UG/L	0	10	20000	X
MW-2	W02DDA	11/19/1997	IM40	SODIUM	21500		UG/L	218	223	20000	X
MW-2	W02DDL	11/19/1997	IM40	SODIUM	22600		UG/L	218	223	20000	X
MW-21	W21SSA	10/24/1997	IM40	SODIUM	24000		UG/L	0	10	20000	X
MW-21	W21SSL	10/24/1997	IM40	SODIUM	24200		UG/L	0	10	20000	X
MW-21	W21SSA	11/15/2000	IM40MB	SODIUM	22500		UG/L	0	10	20000	X
MW-21	W21SSA	12/20/2001	IM40MB	SODIUM	26400		UG/L	0	10	20000	X
MW-21	W21SSA	10/02/2003	IM40MB	SODIUM	20200		UG/L	0	10	20000	X
MW-21	W21SSA	01/23/2004	IM40MB	SODIUM	31600		UG/L	0	10	20000	X
MW-46	W46SSA	08/25/1999	IM40MB	SODIUM	20600		UG/L	0	10	20000	X
MW-46	W46SSA	06/15/2000	IM40MB	SODIUM	32200		UG/L	0	10	20000	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-46	W46SSA	09/12/2000	IM40MB	SODIUM	31300		UG/L	0	10	20000	X
MW-46	W46SSA	11/17/2000	IM40MB	SODIUM	22500	J	UG/L	0	10	20000	X
MW-46	W46M2A	03/30/1999	IM40MB	SODIUM	23300		UG/L	56	66	20000	X
MW-46	W46M2L	03/30/1999	IM40MB	SODIUM	24400		UG/L	56	66	20000	X
MW-54	W54SSA	08/27/1999	IM40MB	SODIUM	33300		UG/L	0	10	20000	X
MW-57	W57M3A	10/07/2002	IM40MB	SODIUM	21500		UG/L	31	41	20000	X
MW-57	W57M2A	12/21/1999	IM40MB	SODIUM	23500		UG/L	62	72	20000	X
MW-57	W57M2A	03/22/2000	IM40MB	SODIUM	24500		UG/L	62	72	20000	X
MW-57	W57M2A	06/30/2000	IM40MB	SODIUM	25900		UG/L	62	72	20000	X
MW-57	W57M2A	08/29/2000	IM40MB	SODIUM	23200		UG/L	62	72	20000	X
MW-57	W57M1A	12/14/1999	IM40MB	SODIUM	23700		UG/L	102	112	20000	X
MW-57	W57M1A	03/07/2000	IM40MB	SODIUM	20900		UG/L	102	112	20000	X
MW-57	W57M1A	07/05/2000	IM40MB	SODIUM	22200		UG/L	102	112	20000	X
MW-57	W57M1A	08/29/2000	IM40MB	SODIUM	20100		UG/L	102	112	20000	X
SDW261160	WG160L	01/07/1998	IM40MB	SODIUM	20600		UG/L	10	20	20000	X
SDW261160	WG160A	01/13/1999	IM40MB	SODIUM	27200		UG/L	10	20	20000	X
SDW261160	WG160L	01/13/1999	IM40MB	SODIUM	28200		UG/L	10	20	20000	X
MW-187	W187DDA	02/11/2002	VPHMA	TERT-BUTYL METHYL ETHER	30		UG/L	199.5	209.5	20	X
03MW0007A	03MW0007A	04/13/1999	OC21V	TETRACHLOROETHYLENE(PCE)	6		UG/L	21	26	5	X
03MW0014A	03MW0014A	04/13/1999	OC21V	TETRACHLOROETHYLENE(PCE)	8		UG/L	38	43	5	X
03MW0020	03MW0020	04/14/1999	OC21V	TETRACHLOROETHYLENE(PCE)	12		UG/L	36	41	5	X
03MW0006	03MW0006	04/15/1999	IM40MB	THALLIUM	2.6	J	UG/L	0	10	2	X
03MW0022A	03MW0022A	04/16/1999	IM40MB	THALLIUM	3.9		UG/L	71	76	2	X
03MW0027A	03MW0027A	04/14/1999	IM40MB	THALLIUM	2	J	UG/L	64	69	2	X
11MW0004	11MW0004	04/16/1999	IM40MB	THALLIUM	2.3	J	UG/L	0	10	2	X
27MW0020Z	27MW0020Z	04/16/1999	IM40MB	THALLIUM	2.7	J	UG/L	98	103	2	X
90MW0038	90MW0038	04/21/1999	IM40MB	THALLIUM	4.4	J	UG/L	29	34	2	X
90WT0010	WF10XA	01/16/1998	IM40MB	THALLIUM	6.5	J	UG/L	2	12	2	X
LRWS1-4	WL14XA	01/06/1999	IM40MB	THALLIUM	5.2	J	UG/L	107	117	2	X
MW-1	W01SSA	09/07/1999	IM40MB	THALLIUM	2.9	J	UG/L	0	10	2	X
MW-127	W127SSA	11/15/2000	IM40MB	THALLIUM	2.4	J	UG/L	0	10	2	X
MW-132	W132SSA	02/16/2001	IM40MB	THALLIUM	2.1	J	UG/L	0	10	2	X
MW-145	W145SSA	10/18/2001	IM40MB	THALLIUM	4.8	J	UG/L	0	10	2	X

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1997 THROUGH OCTOBER 2004

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-148	W148SSA	12/02/2002	IM40MB	THALLIUM	3.8	J	UG/L	0	10	2	X
MW-150	W150SSA	03/07/2001	IM40MB	THALLIUM	2.2	J	UG/L	1	11	2	X
MW-18	W18SSA	03/12/1999	IM40MB	THALLIUM	2.3	J	UG/L	0	10	2	X
MW-19	W19SSA	09/10/1999	IM40MB	THALLIUM	3.8	J	UG/L	0	10	2	X
MW-19	W19SSA	08/24/2001	IM40MB	THALLIUM	4.2	J	UG/L	0	10	2	X
MW-19	W19DDL	02/11/1999	IM40MB	THALLIUM	3.1	J	UG/L	254	259	2	X
MW-191	W191M1A	07/25/2002	IM40MB	THALLIUM	6.3		UG/L	25.2	30.2	2	X
MW-2	W02DDD	08/02/2000	IM40MB	THALLIUM	4.9	J	UG/L	218	223	2	X
MW-21	W21SSA	10/24/1997	IM40	THALLIUM	6.9	J	UG/L	0	10	2	X
MW-21	W21M2A	11/01/1999	IM40MB	THALLIUM	4	J	UG/L	58	68	2	X
MW-23	W23SSA	09/14/1999	IM40MB	THALLIUM	4.7	J	UG/L	0	10	2	X
MW-25	W25SSA	09/14/1999	IM40MB	THALLIUM	5.3	J	UG/L	0	10	2	X
MW-3	W03DDA	12/20/2000	IM40MB	THALLIUM	3.3		UG/L	219	224	2	X
MW-35	W35SSA	12/18/2000	IM40MB	THALLIUM	2.9	J	UG/L	0	10	2	X
MW-37	W37M2A	12/29/1999	IM40MB	THALLIUM	4.9	J	UG/L	26	36	2	X
MW-38	W38M4A	08/18/1999	IM40MB	THALLIUM	2.8	J	UG/L	14	24	2	X
MW-38	W38M2A	05/11/1999	IM40MB	THALLIUM	4.9	J	UG/L	69	79	2	X
MW-38	W38DDA	08/22/2001	IM40MB	THALLIUM	3	J	UG/L	124	134	2	X
MW-39	W39M1A	12/21/2000	IM40MB	THALLIUM	4		UG/L	84	94	2	X
MW-41	W41M2A	04/02/1999	IM40MB	THALLIUM	2.5	J	UG/L	67	77	2	X
MW-42	W42M2A	11/19/1999	IM40MB	THALLIUM	4	J	UG/L	118	128	2	X
MW-44	W44SSA	08/24/2001	IM40MB	THALLIUM	3	J	UG/L	0	10	2	X
MW-45	W45SSA	05/26/1999	IM40MB	THALLIUM	3	J	UG/L	0	10	2	X
MW-45	W45SSA	08/31/2000	IM40MB	THALLIUM	4.4	J	UG/L	0	10	2	X
MW-46	W46M1A	05/16/2000	IM40MB	THALLIUM	5.3	J	UG/L	103	113	2	X
MW-46	W46DDA	11/02/1999	IM40MB	THALLIUM	5.1	J	UG/L	136	146	2	X
MW-47	W47M3A	08/25/1999	IM40MB	THALLIUM	3.2	J	UG/L	21	31	2	X
MW-47	W47M3A	05/31/2000	IM40MB	THALLIUM	5	J	UG/L	21	31	2	X
MW-47	W47M2A	03/26/1999	IM40MB	THALLIUM	3.2	J	UG/L	38	48	2	X
MW-47	W47M2A	08/25/1999	IM40MB	THALLIUM	4	J	UG/L	38	48	2	X
MW-47	W47M2A	05/30/2000	IM40MB	THALLIUM	4.5	J	UG/L	38	48	2	X
MW-47	W47M1A	08/24/1999	IM40MB	THALLIUM	2.6	J	UG/L	75	85	2	X
MW-48	W48M3A	02/28/2000	IM40MB	THALLIUM	4.2	J	UG/L	31	41	2	X

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1997 THROUGH OCTOBER 2004

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MW-48	W48DAA	06/26/2000	IM40MB	THALLIUM	4.7	J	UG/L	121	131	2	X
MW-49	W49SSA	11/19/1999	IM40MB	THALLIUM	4.7	J	UG/L	0	10	2	X
MW-49	W49M3D	06/27/2000	IM40MB	THALLIUM	4.3	J	UG/L	31	41	2	X
MW-50	W50M1A	05/15/2000	IM40MB	THALLIUM	6.2	J	UG/L	89	99	2	X
MW-51	W51M3A	08/25/1999	IM40MB	THALLIUM	4.3	J	UG/L	28	38	2	X
MW-52	W52SSA	08/26/1999	IM40MB	THALLIUM	3.6	J	UG/L	0	10	2	X
MW-52	W52SSA	11/18/1999	IM40MB	THALLIUM	4.3	J	UG/L	0	10	2	X
MW-52	W52SSA	05/23/2000	IM40MB	THALLIUM	4.7	J	UG/L	0	10	2	X
MW-52	W52M3L	04/07/1999	IM40MB	THALLIUM	3.6	J	UG/L	59	64	2	X
MW-52	W52DDA	04/02/1999	IM40MB	THALLIUM	2.8	J	UG/L	218	228	2	X
MW-52	W52DDL	04/02/1999	IM40MB	THALLIUM	2.6	J	UG/L	218	228	2	X
MW-52	W52DDA	08/30/1999	IM40MB	THALLIUM	3.8	J	UG/L	218	228	2	X
MW-53	W53M1A	11/05/1999	IM40MB	THALLIUM	3.4	J	UG/L	99	109	2	X
MW-54	W54SSA	11/08/1999	IM40MB	THALLIUM	7.4	J	UG/L	0	10	2	X
MW-54	W54SSA	06/06/2000	IM40MB	THALLIUM	4.6	J	UG/L	0	10	2	X
MW-54	W54SSA	11/15/2000	IM40MB	THALLIUM	3.1	J	UG/L	0	10	2	X
MW-54	W54M1A	08/30/1999	IM40MB	THALLIUM	2.8	J	UG/L	79	89	2	X
MW-54	W54M1A	11/05/1999	IM40MB	THALLIUM	3.9	J	UG/L	79	89	2	X
MW-55	W55M1A	08/31/1999	IM40MB	THALLIUM	2.5	J	UG/L	89	99	2	X
MW-56	W56SSA	09/05/2000	IM40MB	THALLIUM	4	J	UG/L	1	11	2	X
MW-56	W56M3A	09/05/2000	IM40MB	THALLIUM	6.1	J	UG/L	31	41	2	X
MW-56	W56M3D	09/05/2000	IM40MB	THALLIUM	4.4	J	UG/L	31	41	2	X
MW-57	W57M2A	03/22/2000	IM40MB	THALLIUM	4.1	J	UG/L	62	72	2	X
MW-58	W58SSA	05/11/2000	IM40MB	THALLIUM	7.3	J	UG/L	0	10	2	X
MW-58	W58SSA	12/20/2000	IM40MB	THALLIUM	2	J	UG/L	0	10	2	X
MW-61	W61SSA	08/22/2001	IM40MB	THALLIUM	3.7	J	UG/L	0	10	2	X
MW-64	W64M1A	02/07/2000	IM40MB	THALLIUM	4.1	J	UG/L	38	48	2	X
MW-7	W07M2L	02/05/1998	IM40MB	THALLIUM	6.6	J	UG/L	65	70	2	X
MW-7	W07M2A	02/24/1999	IM40MB	THALLIUM	4.4	J	UG/L	65	70	2	X
MW-7	W07MMA	02/23/1999	IM40MB	THALLIUM	4.1	J	UG/L	135	140	2	X
MW-7	W07M1A	09/07/1999	IM40MB	THALLIUM	26.2		UG/L	135	140	2	X
MW-7	W07M1D	09/07/1999	IM40MB	THALLIUM	12.7		UG/L	135	140	2	X
MW-72	W72SSA	05/27/1999	IM40MB	THALLIUM	4		UG/L	0	10	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)
>DW LIMIT = EQUALS OR EXCEEDS EITHER THE MCL OR LOWEST HEALTH ADVISORY CONCENTRATION (CHILD, ADULT, OR LIFETIME)
J = ESTIMATED DETECT

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-73	W73SSA	12/19/2000	IM40MB	THALLIUM	4.3		UG/L	0	10	2	X
MW-73	W73SSD	12/19/2000	IM40MB	THALLIUM	2	J	UG/L	0	10	2	X
MW-83	W83SSA	01/13/2000	IM40MB	THALLIUM	3.6	J	UG/L	0	10	2	X
MW-84	W84SSA	10/21/1999	IM40MB	THALLIUM	3.2	J	UG/L	17	27	2	X
MW-84	W84M3A	08/27/2001	IM40MB	THALLIUM	5	J	UG/L	42	52	2	X
MW-84	W84DDA	08/23/2001	IM40MB	THALLIUM	4	J	UG/L	153	163	2	X
MW-94	W94M2A	01/11/2001	IM40MB	THALLIUM	2	J	UG/L	16	26	2	X
MW-94	W94M2A	10/02/2001	IM40MB	THALLIUM	2.3	J	UG/L	16	26	2	X
PPAWSMW-1	PPAWSMW-1	06/22/1999	IM40MB	THALLIUM	3.1	J	UG/L	0	10	2	X
SMR-2	WSMR2A	03/25/1999	IM40MB	THALLIUM	2	J	UG/L	19	29	2	X
MW-45	W45SSA	11/16/1999	OC21V	TOLUENE	1000		UG/L	0	10	1000	X
MW-45	W45SSA	05/29/2000	OC21V	TOLUENE	1100		UG/L	0	10	1000	X
MW-45	W45SSA	12/27/2000	OC21V	TOLUENE	1300		UG/L	0	10	1000	X
MW-45	W45SSA	12/14/2001	OC21V	TOLUENE	1300		UG/L	0	10	1000	X
27MW0017B	27MW0017B	04/30/1999	OC21V	VINYL CHLORIDE	2		UG/L	21	26	2	X
95-15A	W9515A	10/17/1997	IM40	ZINC	7210		UG/L	74.71	84.71	2000	X
95-15A	W9515L	10/17/1997	IM40	ZINC	4620		UG/L	74.71	84.71	2000	X
LRMW0003	WL31XA	10/21/1997	IM40	ZINC	2480		UG/L	69.68	94.68	2000	X
LRMW0003	WL31XL	10/21/1997	IM40	ZINC	2410		UG/L	69.68	94.68	2000	X
LRWS4-1	WL41XA	11/24/1997	IM40	ZINC	3220		UG/L	66	91	2000	X
LRWS4-1	WL41XL	11/24/1997	IM40	ZINC	3060		UG/L	66	91	2000	X
LRWS5-1	WL51DL	11/25/1997	IM40	ZINC	4410		UG/L	66	91	2000	X
LRWS5-1	WL51XA	11/25/1997	IM40	ZINC	4510		UG/L	66	91	2000	X
LRWS5-1	WL51XD	11/25/1997	IM40	ZINC	4390		UG/L	66	91	2000	X
LRWS5-1	WL51XL	11/25/1997	IM40	ZINC	3900		UG/L	66	91	2000	X
LRWS5-1	WL51XA	01/25/1999	IM40MB	ZINC	3980		UG/L	66	91	2000	X
LRWS5-1	WL51XL	01/25/1999	IM40MB	ZINC	3770		UG/L	66	91	2000	X
LRWS6-1	WL61XA	11/17/1997	IM40	ZINC	3480		UG/L	184	199	2000	X
LRWS6-1	WL61XL	11/17/1997	IM40	ZINC	2600		UG/L	184	199	2000	X
LRWS6-1	WL61XA	01/28/1999	IM40MB	ZINC	2240		UG/L	184	199	2000	X
LRWS6-1	WL61XL	01/28/1999	IM40MB	ZINC	2200		UG/L	184	199	2000	X
LRWS7-1	WL71XA	11/21/1997	IM40	ZINC	4320		UG/L	186	201	2000	X
LRWS7-1	WL71XL	11/21/1997	IM40	ZINC	3750		UG/L	186	201	2000	X

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
LRWS7-1	WL71XA	01/22/1999	IM40MB	ZINC	4160		UG/L	186	201	2000	X
LRWS7-1	WL71XL	01/22/1999	IM40MB	ZINC	4100		UG/L	186	201	2000	X
XX95-14	W9514A	09/28/1999	IM40MB	ZINC	2430		UG/L	90	100	2000	X

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

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

WELL/LOCID	SAMPLE_ID	SAMPLED	METHOD	ANALYTE	CONC.	FLAG	UNITS	BWTS	BWTE	DW_LIMIT	>DW_LIMIT
MW-76	W76M1A	08/11/2004	8330NX	4-AMINO-2,6-DINITROTOLUENE	0.43	J	UG/L	58	68		
MW-339	MW-339M1-	08/20/2004	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	1.1		UG/L			2	
MW-341	W341M4A	08/31/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	0.7		UG/L	22.66	27.66	2	
MW-51	W51M2A	08/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	1.7		UG/L	58	68	2	
MW-51	W51M2D	08/19/2004	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-T	1.7		UG/L	58	68	2	
MW-303	MW-303M2-	08/12/2004	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,	1.3		UG/L			400	
MW-34	W34M1A	08/05/2004	8330NX	OCTAHYDRO-1,3,5,7-TETRANITRO-1,	0.44		UG/L	73	83	400	
MW-113	W113M2A	08/10/2004	E314.0	PERCHLORATE	0.43	J	UG/L	48	58	4	
MW-251	W251M1A	07/28/2004	E314.0	PERCHLORATE	0.38	J	UG/L	123	128	4	
MW-335	MW-335M1-	08/16/2004	E314.0	PERCHLORATE	0.67	J	UG/L			4	
MW-335	MW-335M2-	08/16/2004	E314.0	PERCHLORATE	0.4	J	UG/L			4	
MW-339	MW-339M2-	08/20/2004	E314.0	PERCHLORATE	0.88	J	UG/L			4	
MW-339	MW-339M2-FD	08/20/2004	E314.0	PERCHLORATE	0.93	J	UG/L			4	
MW-341	W341M3A	08/18/2004	E314.0	PERCHLORATE	2.95		UG/L	50.66	60.66	4	

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TABLE 5
DETECTED COMPOUNDS-UNVALIDATED
SAMPLES RECEIVED 10/01/04 - 10/31/04

SAMPLE_ID	LOCID OR WELL	SAMPLED	SAMP_TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
RS003P-A	RS003P	10/06/2004	GROUNDWATER	90	90			E314.0	PERCHLORATE	
W320M1A	MW-320	10/14/2004	GROUNDWATER	138	148	22.49	32.49	E314.0	PERCHLORATE	
W320M1D	MW-320	10/14/2004	GROUNDWATER	138	148	22.49	32.49	E314.0	PERCHLORATE	
W320SSA	MW-320	10/14/2004	GROUNDWATER	114	124	0	10	E314.0	PERCHLORATE	
W323M2A	MW-323	10/08/2004	GROUNDWATER	120	130	46.05	56.05	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
W323M2A	MW-323	10/08/2004	GROUNDWATER	120	130	46.05	56.05	E314.0	PERCHLORATE	
W323SSA	MW-323	10/08/2004	GROUNDWATER	73	83	0	10	E314.0	PERCHLORATE	
W344M2A	MW-344	09/27/2004	GROUNDWATER	145	155	27.62	37.62	E314.0	PERCHLORATE	
W344SSA	MW-344	09/27/2004	GROUNDWATER	115.5	125.5	0	8.07	E314.0	PERCHLORATE	
W350M1A	MW-350	10/12/2004	GROUNDWATER	221	231	135.43	145.43	E314.0	PERCHLORATE	
FPR-INF-10A	FPR-INF	10/21/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-10A	FPR-INF	10/21/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-10A	FPR-INF	10/21/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-10D	FPR-INF	10/21/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-10D	FPR-INF	10/21/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-10D	FPR-INF	10/21/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-11A	FPR-INF	10/25/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-11A	FPR-INF	10/25/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-11A	FPR-INF	10/25/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-3A	FPR-INF	10/01/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-3A	FPR-INF	10/01/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-4A	FPR-INF	10/02/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-4A	FPR-INF	10/02/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-4A	FPR-INF	10/02/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-5A	FPR-INF	10/04/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-5A	FPR-INF	10/04/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-5A	FPR-INF	10/04/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-6A	FPR-INF	10/07/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	

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BWTS = DEPTH BELOW WATER TABLE, START DEPTH, MEASURED IN FEET
BWTE = DEPTH BELOW WATER TABLE, END DEPTH, MEASURED IN FEET
PDA/YES = Photo Diode Array, Detect Confirmed
PDA/NO = Photo Diode Array, Detect Not Confirmed
+ = Interference in sample

TABLE 5
DETECTED COMPOUNDS-UNVALIDATED
SAMPLES RECEIVED 10/01/04 - 10/31/04

SAMPLE_ID	LOCID OR WELL	SAMPLED	SAMP_TYPE	SBD	SED	BWTS	BWTE	METHOD	ANALYTE	PDA
FPR-INF-6A	FPR-INF	10/07/2004	PROCESS WATER	0	0			8330N	NITROGLYCERIN	NO
FPR-INF-6A	FPR-INF	10/07/2004	PROCESS WATER	0	0			8330N	PENTAERYTHRITOL TETRANITRATE	NO
FPR-INF-6A	FPR-INF	10/07/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-6A	FPR-INF	10/07/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-7A	FPR-INF	10/12/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-7A	FPR-INF	10/12/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-7A	FPR-INF	10/12/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-8A	FPR-INF	10/14/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-8A	FPR-INF	10/14/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
FPR-INF-8A	FPR-INF	10/14/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-9A	FPR-INF	10/18/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
FPR-INF-9A	FPR-INF	10/18/2004	PROCESS WATER	0	0			8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TET	YES
FPR-INF-9A	FPR-INF	10/18/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-11A	PR-INF	10/01/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-11A	PR-INF	10/01/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-12A	PR-INF	10/07/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-12A	PR-INF	10/07/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-13A	PR-INF	10/14/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-13A	PR-INF	10/14/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-14A	PR-INF	10/21/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
PR-INF-14A	PR-INF	10/21/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-15A	PR-INF	10/28/2004	PROCESS WATER	0	0			8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE	YES
PR-INF-9A	PR-INF	09/23/2004	PROCESS WATER	0	0			E314.0	PERCHLORATE	
G352DFA	MW-352	10/01/2004	PROFILE	70	70	52	52	E314.0	PERCHLORATE	
G352DGA	MW-352	10/01/2004	PROFILE	80	80	62	62	E314.0	PERCHLORATE	
G352DHA	MW-352	10/01/2004	PROFILE	90	90	72	72	E314.0	PERCHLORATE	
G352DKD	MW-352	10/04/2004	PROFILE	120	120	102	102	E314.0	PERCHLORATE	
MW-355-23	MW-355	10/27/2004	PROFILE	310	315	217	222	8330N	NITROGLYCERIN	NO

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