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KAISER-HILL
COMPANY

Fourth Quarter RFCA Groundwater Monitoring Report For Calendar Year 2004

Rocky Flats Environmental Technology Site

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April 2005

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Fourth Quarter RFCA Groundwater Monitoring Report For Calendar Year 2004

Rocky Flats Environmental Technology Site

Kaiser-Hill Company, L.L.C.

Review Exemption: CEX-105-01

April 12, 2005

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EXECUTIVE SUMMARY

This quarterly Rocky Flats Cleanup Agreement (RFCA) groundwater monitoring report presents water quality data resulting from groundwater monitoring at Rocky Flats Environmental Technology Site (RFETS) during the fourth calendar quarter of 2004 (4Q2004). Groundwater monitoring data reporting is required by RFCA, and defined by the FY2004 Integrated Monitoring Plan (IMP) (DOE, 2003a and 2003b). Further details describing the groundwater monitoring program and its reporting requirements are found in the IMP Background Document (DOE, 2003b). At the time of writing, the FY2005 Integrated Monitoring Plan is undergoing final review. Consequently, this report continues to follow the FY2004 IMP.

Groundwater monitoring at RFETS during 4Q2004 attempted to sample groundwater at 67 locations, 46 wells required per the IMP and 21 other non-IMP locations. Full or partial suites of groundwater samples were collected from 38 IMP locations and 15 non-IMP locations. Eleven sampling locations, 8 IMP and 3 non-IMP, were dry and did not yield a sample. Therefore, not all of the analytical data specified in the IMP were collected during the quarter. Overall, sample collection success for the quarter was 87%. The 4Q2004 data comprised 5,506 analytical records (including laboratory QA/QC). This is similar to the number reported last quarter.

In the 4Q2004, there were 52 analyte concentrations in groundwater that were greater than Tier II action levels. Groundwater from non-IMP wells accounted for 18 of these elevated concentrations. The frequencies of concentrations above Tier II by IMP well group are RCRA (11), Plume Definition (9), Performance Monitoring (7), Drainage (4), and D&D Monitoring (3). Chemicals with the highest frequency of activities or concentrations greater than Tier II include tetrachloroethene (PCE 10 events), trichloroethene (TCE 9), carbon tetrachloride (CT 7), methylene chloride (MC 3), and U-233,-234 (3).

Eleven reportable Tier II results were observed, not including the Tier I results mentioned below. The reportable Tier II results represent 9 different analytes, mainly TCE. Groundwater from RCRA wells exhibited the largest number (6) of reportable concentrations above Tier II, while Drainage wells had 4 reportable concentrations.

During 4Q2004 groundwater monitoring, 6 concentrations or activities were greater than the corresponding Tier I action levels for 5 different analytes. Four of these events were associated with non-IMP wells. A single reportable Tier I result was observed for CT in groundwater from Plume Definition Well 18399. That well is located in the CT plume at IHSS 118.1.

A data quality assessment (DQA) of the 4Q2004 water quality data concluded that the data are generally of high quality in terms of analytical precision, accuracy, representativeness, completeness, and comparability.

The results of the 4Q2004 sampling generally confirm previous sampling results and do not change our current understanding of the nature and extent of groundwater contaminants at the Site.

Annual RCRA reporting for the Present Landfill has been included as a chapter in recent RFCA Annual Groundwater Monitoring Reports. However, because of changes in reporting associated with Site closure there are no plans for producing Annual Monitoring Reports after CY2003. Therefore, CY2004 RCRA water quality interpretations that would normally be presented in the Annual Report are being included in the present 4Q2004 RFCA Quarterly Report as Section 6.

ACRONYMS & TERMS

ALF	RFCA Action Level Framework.
Analyte	Any chemical or radionuclide whose concentration or activity in a groundwater sample is analyzed by an analytical laboratory.
ASD	Kaiser-Hill Analytical Services Division. This group establishes procedures and contracts that govern the analysis of groundwater samples collected at RFETS, and the subsequent verification and validation of the analytical data. ASD is also responsible for entering the data into SWD.
Background M2SD	Background mean plus two standard deviations. These values are calculated on a site-wide basis for naturally occurring analytes.
BOA	Basic Ordering Agreement for analytical laboratory services.
CAS	Chemical Abstracts Service assigns a unique number to identify analytes that may have multiple chemical names. The registry number is called a "CAS Number."
CDPHE	Colorado Department of Public Health and Environment.
CLP	Contract Laboratory Program (or Procedures) developed by EPA.
CRDL	Contract Required Detection Limit. A synonym for RDL.
CT	Carbon tetrachloride.
D&D	Decontamination and Decommissioning.
DCE	One of several dichloroethenes, typically cis-1,2-dichloroethene.
DER	Duplicate Error Ratio calculated for real/duplicate radionuclide analyses.
DOE	United States Department of Energy.
DQA	Data Quality Assessment as used in this report focuses on evaluations of the PARCC parameters.
DUP	DUP is a SWD code identifying data describing "field duplicate samples". In this report, DUP refers to data describing a duplicate groundwater sample collected in the field and associated with a REAL sample.
EPA	United States Environmental Protection Agency.

Historic M2SD	Historic mean plus 2 standard deviations. Each value is calculated from historical analytical data for a specific analyte in a specific well.
IHSS	Individual Hazardous Substance Site.
IMP	RFETS Integrated Monitoring Plan, which describes in general terms the components and objectives of the groundwater monitoring program, and how groundwater data will be collected, evaluated and reported. The IMP is updated yearly and contains the list of wells in the monitoring program. The IMP also specifies the chemical suites that groundwater samples will be analyzed for.
IMPBD	The RFETS IMP Background Document, which describes specifics of the groundwater monitoring program, and describes the well classes and how groundwater quality data will be collected, interpreted, and reported in compliance with RFCA.
K-H	Kaiser-Hill, LLC.
LCS	Laboratory Control Sample. A type of QC sample, which originates in the analytical laboratory.
LC1, LC2	SWD identifies LCS samples with numbered codes, e.g. LC1.
LIC	Line-item-code (LIC) is assigned by ASD to identify specified analyte suites, analytical methods, and required detection limits.
MCL	Maximum Contaminant Level.
ug/L	Microgram per liter.
mg/L	Milligram per liter.
MS	Matrix Spike, a QC sample.
MSD	Matrix Spike Duplicate sample. MS/MSD sample data may be used to determine both precision and analytical accuracy.
PARCC	Precision, Accuracy, Representativeness, Comparability and Completeness.
PCB	polychlorinated biphenyl.
PCE	tetrachloroethene.
pCi/L	picoCurie per liter.

PQL	Practical Quantitation Limit is a type of analytical detection limit. The PQL is the lowest concentration for which the 95% confidence interval brackets the true concentration within 20%.
QAPP	Quality Assurance Program Plan.
QC	Quality Control, as in a QC sample generated for quality control purposes.
RCRA	Resource Conservation and Recovery Act.
RDL	A Required Detection Limit specified by ASD. A synonym of CRDL.
REAL	REAL is a SWD code identifying "primary" or "real" samples, as opposed to QC samples. In this report, REAL refers to data describing the primary groundwater sample collected at a well or building drain during a sampling event.
RFCA	Rocky Flats Cleanup Agreement.
RFETS	Rocky Flats Environmental Technology Site.
RIN	An identifying number assigned to a set of environmental samples by ASD.
Rinsate	A QC sample generated by pouring clean deionized water over or through sampling equipment, which has previously been decontaminated. Analysis of rinsate samples (RNS) may indicate cross-contamination due to incomplete or improper decontamination procedures.
RNS	A SWD code identifying data describing a rinsate sample.
RPD	Relative Percent Difference in measured concentrations between a groundwater sample and a duplicate groundwater sample collected in the field. RPDs are a measure of precision applied to non-radionuclide data.
SEP	The former Solar Evaporation Ponds, 207A, 207C, 207B north, central and south.
SOP	Standard Operating Procedure.
SOW	Statement of Work.
SUR	A SWD code indicating analytical data for surrogate compounds.
Surrogate Compound	Any of a set of distinctive compounds that do not occur in nature and are not normally found in environmental samples. Analytical procedures for VOA and SVOA analysis often require one or more surrogates to be spiked into samples

	prior to their analysis, as a quality control check. SUR data are reported by the laboratory, and may be used in data validation.
SVOA	Semivolatile organic analyte.
SVOC	Semivolatile organic compound, a synonym for SVOA.
SWD	RFETS Soil Water Database maintained by ASD.
TCE	Trichloroethene.
TDS	Total Dissolved Solids.
Tier I	Analyte-specific action level originally defined by RFCA, updated by IMP.
Tier II	10^{-2} of Tier I.
TPU	Total Propagated Error.
TRPH	Total Recoverable Petroleum Hydrocarbons.
TSS	Total Suspended Solids.
VOA	Volatile Organic Analyte.
VOC	Volatile Organic Compound, a synonym for VOA.
V&V	Validation and Verification of environmental quality data.
Well Class	Monitoring wells at RFETS are classified into one or more of 8 well classes, which relate to groundwater monitoring objectives. For example, the Boundary Monitoring well class refers to wells used to monitor groundwater quality leaving the eastern RFETS boundary.
>=	Value on the left is greater than or equal to the value that follows the >= symbol.
<=	Value on the left is less than or equal to the value that follows the <= symbol.
>	Value on the left is greater than the value to the right of the > symbol.
<	Value on the left is less than the value to the right of the < symbol.

1 INTRODUCTION

The DOE, K-H, URS team has completed review of the groundwater data collected during the fourth calendar quarter of 2004 (4Q2004) and compared these data to groundwater action levels as described in RFCA Attachment 5 (CDPHE, DOE and EPA, 2003). This report is required by Section 3.4.B of Attachment 5 of the Final Rocky Flats Cleanup Agreement (RFCA) (CDPHE, DOE, and EPA, 1996) and is described in the FY2004 Integrated Monitoring Plan (IMP) (DOE, 2003a and 2003b). At the time of writing, the FY2005 IMP is being finalized. IMP wells are generally sampled during the 2nd and 4th calendar quarters of each year. Only RCRA monitoring wells are routinely sampled and reported each quarter.

The report is organized as six sections. Section 1, Introduction, discusses changes made since the preceding report. Section 2 summarizes the methods used to produce the report and defines the well classes. Water quality results for individual wells and Tier I and Tier II reportable occurrences are presented in Section 3. Maps and selected time-series plots are also shown in Section 3. Required actions based on the current findings and completed actions from previous quarterly reports are discussed in Section 4. A data quality assessment is presented in Section 5. An assessment of RCRA groundwater monitoring data for the Present Landfill during CY2004 is found in Section 6. References are listed in Section 7. Appendix A is a tabulation of groundwater quality data for the quarter. Appendix B tabulates the CY2004 RCRA data. Appendix C contains Mann-Whitney test results for the Present Landfill, and Appendix D contains Seasonal-Kendall trend analysis results for the Present Landfill.

Sampling was attempted at 67 groundwater monitoring locations, 46 IMP and 21 non-IMP, during 4Q2004. The locations where sampling was attempted are listed in Tables 3-1 and 3-2. Groundwater samples were collected at 53 of the locations. Thirty eight of these successful locations were sampled to fulfill IMP monitoring requirements, while 15 of the locations were sampled to support the Well Abandonment Program (WARP) and other non-IMP sampling. Eleven wells, 8 IMP and 3 non-IMP, were dry and no sample was obtained.

Non-IMP monitoring takes place at RFETS to meet various objectives, such as well abandonment or other special sampling. All groundwater sampling locations are shown on Figure 3-1 along with Site features and the nitrate and VOC plume extents. Plume extents shown on these figures are based on the 2003 Annual RFCA Groundwater Monitoring Report (K-H, 2004).

Except treatment system influent and effluent, all Water Monitoring and Compliance Program (WMCP) data available in SWD for the calendar quarter are included in this quarterly report irrespective of IMP-well class or sampling objective. In keeping with prior reports, building sump/drain locations and drains associated with the Present Landfill are also included in this report. Performance monitoring results for the groundwater treatment systems are not discussed in this report, but are reported in the Annual Groundwater Treatment Systems report.

The IMP Background Document states that downgradient RCRA wells will be reported quarterly in the same manner as Drainage Wells. Starting with the third quarter 2002 report, all RCRA wells (upgradient or downgradient) have been compared against groundwater action levels and evaluated under the same rules as applied to Drainage Wells. This change was made because some RCRA wells upgradient of the Present Landfill may be influenced by the nearby VOC plume that originates in the PU& D Yard.

In addition to monitoring wells cited in this report, a number of other water sampling locations may also be included in this report as data become available. These locations include BS-865-2, 891COLWEL, SW13494, FD-559-561, FD-707-4, FD-774-1, FD-774-4, B371BAS, B371SUBBAS, SW085, SW099, and SW100. BS-865-2 is a footing drain outside Door #1 of Building 865. 891COLWEL is a pump-equipped collection well that collects water from the 881 Hillside above the former French Drain. Location SW13494 is a sump for the footing drain system of Building 881 and is located on the 881 Hillside. The "FD" locations are footing drains associated with buildings: B559, B707, and B774. B371BAS and B371SUBBAS are footing drains collecting groundwater from Buildings 371 and 374. SW085 is an outfall for Building 779, and is a non-IMP water sampling location. Sampling stations SW099 and SW100 are collection boxes associated with the groundwater intercept system for the Present Landfill.

2 METHODS

Groundwater quality data collected and analyzed as part of the RFETS groundwater monitoring program during 4Q2004 were evaluated as described below.

2.1 Data Processing

Data evaluated in this report were retrieved from the Soil and Water Database (SWD) and processed as follows:

- RFETS groundwater analytical results for the quarter were uploaded from SWD into a local database. Database queries were written to examine the data and to identify potential problems such as incorrect concentration units or concentration unit mismatches between the groundwater quality data and the groundwater action level tables. Data that exceeded the date range for this calendar quarter are not included in this report.

- Data were examined for the potential presence of sample locations that are not relevant to the IMP groundwater monitoring program, such as tanks, selected treatment system influent and effluent locations, and most surface water stations. Irrelevant locations are not included.

- Field and laboratory QC data were split into separate data tables for more convenient use in the data quality assessment (DQA) presented in Section 5. Queries were also written to create and export tables suitable for the written report.

- The DQA follows requirements set forth in the Quality Assurance Program Plan For The Groundwater Monitoring Program, Rocky Flats Environmental Technology Site (RMRS, 2001).

- Analyte concentrations or activities in primary (REAL) and field duplicate (DUP) groundwater samples were screened against RFCA Tier I and Tier II action level framework (ALF) criteria, with the following exceptions.

    1. Non-detect results (with a "U" result qualifier, or UJ validation qualifier);

    2. Results rejected in validation or verification ("R" or "R1" qualified); and

    3. Surrogate compounds added by the laboratory for analytical quality control.

- The RFCA action level framework states that if the practical quantitation limit (PQL) of an analyte is higher (less stringent) than the action level, then the PQL is used as the compliance threshold (CDPHE, DOE, and EPA, 2003, Final RFCA Attachment 5, p. 5-30). Therefore, this quarterly report compared the detected activities or concentrations against the higher of either the PQL or the groundwater action level.

- Results from Boundary, Drainage, Plume Definition, Plume Extent, and RCRA wells were classified as reportable or non-reportable. Methods for evaluating reportable results are discussed below. Criteria for the determinations are also found in the discussion of IMP well classes.

- Performance monitoring wells, although screened against the groundwater action levels, are not subject to the reportable/non-reportable classification.

- Plume Degradation and RCRA monitoring data are evaluated and interpreted in the Annual Groundwater Monitoring Report.

- Calculated ratios of the analyzed concentrations or activities divided by the Tier II action levels, PQLs, background mean plus two standard deviations (M2SDs), or by the historic M2SDs, are used to identify IMP reportable results. Reportable results are defined in Section 2.2, IMP Well Class descriptions.

- Well-specific historic M2SDs have previously been calculated for individual analytes in groundwater from wells with five or more sampling events during the years 1991 to 1995. However, this methodology prevents the calculation of baseline M2SDs for wells installed since about 1994.

- If no historic M2SD is available for an analyte in a well, an evaluation of the concentration of the analyte over time may be made by visual inspection of a time-series plot if sufficient data are available.

- Background values have been established for most metals, radionuclides, and water quality parameters (WQPs). Therefore, when ALF values have been exceeded, the analytical data are compared against the Site-wide background M2SD and the historic M2SD values. Note that the historic M2SD values are well- and analyte-specific, in contrast to the background M2SDs, which are analyte-specific for groundwater from the Upper Hydrostratigraphic Unit (UHSU).

- Background M2SD values for metals, WQPs, americium-241, plutonium-239/240, uranium-233/234, uranium-235, and uranium-238, tritium, and strontium-89/90 were obtained from the RFETS Background Geochemical Characterization Report (EG&G, 1993) for the UHSU. A background value for neptunium-237 has not been determined.

- Manmade volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and polychlorinated biphenyls (PCBs) are assumed to have no background concentrations at RFETS. Results for these constituents are compared to available historic M2SDs.

2.2 IMP Well Class Definitions

The RFETS groundwater monitoring network, as defined in the FY2004 IMP (DOE, 2003a and 2003b), is comprised of eight classes of monitoring wells. The IMP and IMP Background Document establish decision rules for determining Tier I and Tier II reportable results for groundwater sampled from these wells and analyzed for potential contamination. The well types and decision rules for data reporting are defined below.

2.2.1 Plume Definition Monitoring Wells

Plume Definition wells (well class "PD" in tables within this report) are located within known contaminant plumes and contain one or more groundwater analyte concentrations that are greater than Tier II groundwater action levels (Tier II). However, many of these groundwater concentrations are below the Tier I groundwater action levels (Tier I) established in the ALF.

A reportable result occurs when the measured concentration exceeds Tier I, the background M2SD, and the historic M2SD. To be conservative, this quarterly report treats the result as reportable if Tier I is exceeded in the absence of both background M2SD and historic M2SD. In the absence of only one of the M2SDs, the result is reportable if Tier I is exceeded and the available M2SD is also exceeded. If the result is reportable, the required action is to reclassify the well as a Tier I reportable result well. Whether reportable events, or not, all constituents that exceed Tier I are tabulated in the Quarterly RFCA Groundwater Monitoring Report.

If a well becomes a Tier I reportable result well, historic data for the well are reviewed to determine if the well should be prioritized for further evaluation or remediation based on potential impact to surface water. If the data show an increasing concentration over a two-year period, or if the well has not been previously prioritized for evaluation, then the well will be designated for evaluation.

2.2.2 Plume Extent Monitoring Wells

Plume Extent wells are located at the edges of known groundwater contaminant plumes along pathways to surface water. These wells monitor for an increase in constituent concentrations that may result in future impacts to surface water. A reportable result occurs if the measured concentration exceeds Tier II and the background M2SD value. If no reportable results have been observed in the past, or the recent concentration exceeds the historic M2SD concentration in the well, the required action is to initiate monthly sampling. Under monthly sampling, if action levels are exceeded during three consecutive months, then stakeholders are notified via a subsequent Quarterly RFCA Groundwater Monitoring Report Plume Extent wells are identified by the well class letters "PE" in tables in this report.

2.2.3 Drainage Monitoring Wells

Drainage wells are located in stream drainages downgradient of contaminant plumes. They have the same programmatic requirements under the IMP as Plume Extent wells. A reportable result occurs if a measured concentration exceeds Tier II and the background M2SD value. If no reportable results have been observed in the past, or the recent concentration exceeds the historic M2SD concentration in the well, the required action is to initiate monthly sampling. Under monthly sampling, if action levels are exceeded for three consecutive months, then stakeholders are notified via a subsequent Quarterly RFCA Groundwater Monitoring Report. Drainage wells are identified by the well class letter "D" in tables in this report.

2.2.4 Boundary Monitoring Wells

Boundary wells monitor groundwater leaving the eastern Site boundary through the UHSU beneath the streams. A reportable result occurs if a measured analyte concentration in groundwater exceeds Tier II and the background M2SD value. If no reportable results have been observed in the past, or the recent concentration exceeds the historic M2SD concentration in the well, the required action is to initiate monthly sampling. Under monthly sampling, if action levels are exceeded for three consecutive months, then stakeholders are notified via a subsequent Quarterly RFCA Groundwater Monitoring Report. Boundary wells are identified by the well class letter "B" in tables in this report.

2.2.5 D&D Monitoring Wells

D&D wells monitor for releases to groundwater from D&D activities. Where possible, baselines were established for D&D groundwater monitoring locations in the 2003 Annual RFCA Groundwater Monitoring Report. Criteria have not yet been established for classifying D&D groundwater concentrations as non-reportable or reportable, except for Building 886.

A reportable result would occur when a measured concentration downgradient of the building(s) exceeds the M2SD of the established baseline concentration. Given a reportable result, the required action is to inform the stakeholders and initiate an evaluation of the reportable result. Any constituents that exceed RFCA action levels in D&D monitoring wells are tabulated in the Quarterly RFCA Groundwater Monitoring Reports. D&D monitoring wells are identified by the well class letters "DD" in tables in this report.

2.2.6 Performance Monitoring Wells

Performance wells monitor the effect of groundwater or soil accelerated actions, as required in the ALF. If an increasing trend in the concentration of a contaminant is noted, then the appropriate parties are notified and an evaluation of the situation is initiated. Any constituents that exceed RFCA action levels

in Performance Monitoring wells are tabulated in the Quarterly RFCA Groundwater Monitoring Reports. These wells are identified by the well class letters "PM" in tables in this report.

2.2.7 RCRA Monitoring Wells

RCRA wells monitor water quality upgradient and downgradient of a RCRA unit. If the mean concentration of a contaminant in a downgradient well exceeds the mean concentration in upgradient wells at statistically significant levels, and the downgradient concentration at the well shows a statistically significant upward trend with time, a report will be made to the stakeholders and an investigation will be initiated to determine possible causes. RCRA evaluations are performed in the Annual RFCA Groundwater Monitoring Report.

The quarterly RFCA monitoring reports evaluate analytical results from RCRA wells in the same manner as Drainage wells. A reportable result for a RCRA well occurs if a measured concentration exceeds Tier II and the background M2SD value. When there have not been historic reportable results, or a value exceeds the historic M2SD concentration in the well when there have been historic reportable results above Tier II, the required action is to initiate monthly sampling. If action levels are exceeded for three consecutive months, by the above criteria, then RFETS stakeholders are notified in a subsequent Quarterly RFCA Groundwater Monitoring Report. RCRA monitoring wells are identified by the well class letter "R" in tables in this report.

2.2.8 Plume Degradation and Other Monitoring Wells

Plume Degradation wells are assumed to be completed in contaminated groundwater plumes and are used to assess if natural geochemical processes are an effective alternative to groundwater remediation. Degradation data are reviewed in the Annual RFCA Groundwater Monitoring Report to determine if sufficient data have been collected to support remedial decision making. Although these wells do not have reportable results as defined by the IMP Background Document, any constituents that exceed RFCA action levels in Plume Degradation wells are tabulated in the Quarterly RFCA Groundwater Monitoring Report. Plume Degradation wells are identified by the well class letters "PA" in tables in this report.

2.2.9 Other Monitoring Wells

Numerous wells exist at RFETS that are not regularly monitored as a part of the IMP-specified groundwater monitoring program. On as as-needed basis, groundwater may be sampled from some of these non-IMP wells to satisfy specific project-driven data quality objectives (DQOs). Non-IMP wells are identified by the well class letter "N" in tables in this report.

The Well Abandonment Program (WARP) at RFETS often collects a final groundwater quality sample prior to abandoning a well. This is generally done if no recent data are available from a well.

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3 WATER QUALITY RESULTS

Groundwater monitoring personnel at RFETS attempted to collect samples from 67 wells, building drains, and sumps during 4Q2004. This work was performed as prescribed in the IMP (DOE, 2003a and 2003b). The FY2004 monitoring program includes 183 IMP wells and building drains. Additional non-IMP wells are also included in 4Q2004 sampling. Tables 3-1 and 3-2 list the IMP groundwater monitoring locations visited and indicate whether a sample for a particular analyte suite was obtained at a particular well. Table 3-2 will be blank (empty) if non-IMP analytes were not requested during the quarter.

During the quarter, a total of 53 locations, 38 IMP and 15 non-IMP, produced sufficient groundwater for collection of either the full or partial sample suite. Eleven locations, 8 IMP and 3 non-IMP, were dry during the quarter and no sample was obtained. Most dry locations were visited several times in an attempt to collect the specified water samples. Tables 3-1 and 3-2 list the wells sampled and the analytes or analytical suites analyzed during 4Q2004.

Overall, sample collection success for the quarter was 87%, versus only 71% during last quarter. The 4Q2004 data comprised 5,506 analytical records (including laboratory QA/QC). This is similar to the 5,444 data records reported last quarter. Only RCRA and special sampling is conducted during the 1st and 3rd quarters of the year.

Figure 3-1 shows the locations of wells sampled and analyzed during the 4th Quarter 2004. Nitrate and VOC plume extents shown on these figures are based on plume maps from the Final 2003 RFCA Annual Groundwater Monitoring Report (K-H, 2004). The wells shown on these figures are color-coded according to six well categories listed below:

- Wells that were dry during the quarter, permitting no sampling (black open circles).
- Wells where groundwater was sampled, and all analytes in the water were less than Tier II action levels (green-filled circles).
- Wells where one or more groundwater analyte activities or concentrations were >Tier II, but none were reportable (yellow-filled circles).
- Wells where one or more groundwater analytes triggered a reportable Tier II result (yellow-filled squares).
- Wells where one or more groundwater analyte activities or concentrations were >Tier I, but none were reportable (red-filled circles).
- Wells where one or more groundwater analytes triggered a reportable Tier I result (red-filled squares).

The following text sections discuss analyte concentrations greater than Tier II action levels (Table 3-3); reportable Tier II results (Table 3-4); analyte concentrations greater than Tier I action levels (Table 3-5); and reportable Tier I results (Table 3-6). Note that Tables 3-3 through 3-6 often contain multiple analytical records per sampling event (i.e., per analyte-location-sample date). This frequently occurs when the concentration or activity of an analyte is greater than the instrument calibration range (receiving result qualifier E), and the sample is diluted and rerun (receiving result qualifier D).

3.1 Groundwater Analyte Concentrations Greater Than Tier II

Table 3-3 presents 52 analytical records for which measured chemical concentrations or activities in groundwater were greater than the corresponding RFCA Tier II action levels (or PQLs). These data are referred to as Tier II events.

The local database was used to evaluate reportable and non-reportable results through examination of the Tier II, background, and historic ratios described earlier. Tier II, background, and historic ratios may also be used to select analytes and wells which may be of interest for groundwater evaluations, but are not reportable under IMP criteria.

Groundwater in 22 different wells or drains contained one or more Tier II events. Groundwater from non-IMP wells accounted for 18 (35%) of the 52 Tier II events listed in Table 3-3. The numbers of Tier II exceedances by well class include 11 RCRA, 9 Plume Definition, 7 Performance Monitoring, 4 Drainage, and 3 D&D Monitoring.

Nineteen different chemicals are represented in the 52 Tier II events (Table 3-3). The most frequently observed analytes are PCE (10), TCE (9), CT (7), MC (3), and U-233,234 (3).

3.2 Tier II Reportable Results

Table 3-4 lists 11 reportable Tier II events that have been identified from examination of the 4Q2004 groundwater quality data. Note that this table includes target analytes, as well as field duplicates, dilutions, and re-extraction records. These Tier II reportables do not include the Tier I reportable results discussed in Sections 3.3 and 3.4.

The chemical with the greatest numbers of Tier II reportables is TCE (3 events). The other chemicals each had a single reportable event, including: U-235, PCE, sulfate, Se, nitrate/nitrite, Li, CT, and cis-1,2-dichloroethene.

Groundwater from 4 wells or drains contained one or more of the Tier II reportables. Six of the 11 reportable results were in groundwater from RCRA wells, 4 were from Drainage wells, and 1 was from a D&D well.

Plume Extent wells are located at the known extent of RFETS groundwater contaminant plumes, therefore, constituents that exceed Tier II are expected to occur in these wells. Well 99301 is the only Plume Extent well on Table 3-4.

RCRA Well B206989 is located east of the East Landfill Pond and has historically yielded elevated concentrations of a number of inorganic analytes. During 4Q2004, Well B206989 yielded a sulfate concentration of 2670 mg/L, which is above the Tier II action level of 500 mg/L. Other elevated concentrations at this well include: Li, Se, nitrate/nitrite, and U-235.

Time series plots (Figures 3-3 through 3-13) are shown for wells with Tier II reportables tabulated in Table 3-4. Each plot shows the time-varying concentration of a specific analyte throughout the period of time that the well has been sampled. A time-series plot is not presented if there are fewer than three data points from which to estimate a concentration trend for the analyte.

3.3 Groundwater Analyte Concentrations Greater Than Tier I

Table 3-5 lists data for 6 analyte concentrations that exceed Tier I. These are called Tier I events. Note that all 6 of these records are for VOCs and three events occurred in Well 91104. The VOC concentrations in groundwater from this well are: PCE 76.2 mg/L, TCE 70.6 mg/L, and 1,1-dichloroethene at 4.2 mg/L. Well 91104 is located at Oil Burn Pit #2, and it is a stainless steel-cased well replacing PVC-cased Well 91103.

Tier I events are also found in Plume Definition Well 18399 (CT at 21.4 mg/L), and non-IMP Well 33604 (vinyl chloride at 2.08 mg/L). Well 18399 is located in IHSS 118.1, and Well 33604 is located in the buried drainage southeast of B-371. The remaining Tier I event represents influent groundwater to the East Trenches Plume Treatment System.

3.4 Tier I Reportable Results

During 4Q2004, one Tier I reportable result was identified in Plume Definition Well 18399. This well and the CT result were discussed above.

If at least three data points are available, time-series plots of the historical concentrations of Tier I reportable analytes are prepared to evaluate the concentration trends. This time-series graph is included as Figure 3-2.

Table 3-1. Groundwater Monitoring Locations and Sample Collection Summary.

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	U-Total	U-Isotope by TIMS	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
00203	S				S		S			
00797	S				S					
00997	S				S		S			
04091	S									
0487	S									
1386					S	S***	S			
1986	S									
2187	S				S		S			
4087	D	D		D			D		D	D
4787		D								
4887		D								
5887	S	S		S			S		S	S
6886	S				S		S			
7086	S				S					
10304	S***				S***		S***			
10594	S				S		S			
10992	S									
11092	D									
11104	S				S					
11502	S				S					
15699	S									
18299	D									
18399	S									
20298	S				I					
20598	S				S					
20797		S								
20798	S				S		S			
23296	S				S					

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	U-Total	U-Isotope by TIMS	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
30002	S									
33604	S									
33703	S									
33904	S***									
37402	S				S		S			
37501	S				S		S			
37701	S				S		S			
40399	S				S					
52894	S	S		S			S		S	S
52994	D	D		D			D		D	D
70193	S***	S***		S***			S***		S***	S***
70299					S		S			
70393	S	S		S			S		S	S
70493										
90299	D									
90399	S									
90703	D				D					
90803	D				D					
91104*	S				S					
91203*	S				S					
95099	S									
95199	S									
95299	D									
99301	S				S		S			
99401	S				S		S			
891 COLWEL	S									
B206989	S	S		S			S		S	S
B410789	S									
P210089	S				S	S	S			

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	U-Total	U-Isotope by TIMS	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
P416689	S				S					
P419689	S				S					
TH046992										
ET EFFLUENT	S				S					
ET INFLUENT*	S	S**			S					
MOUND R1-0	S				S					
MOUND R2-E	S				S					
P416689										
P419689										
TH046992	S				S		S			

Table Notes:

S = Sampled for analyte

NS = Not sampled for analyte

D = Well did not recharge after purging, no samples collected

I = Insufficient water to collect a sample

* = Additional samples collected

** = Additional special sample collection for specific analyte

*** = Additional QA/QC sample collection for a specific analyte

Table 3-2. Groundwater Sample Collection Summary – Additional Analytes.

Location	Additional Samples												
	Methane Ethene	PCBs	Sulfide	Chloride	Nitrate	TOC	Cyanide	Cs-137	Np-237	Alkalinity	TPH	Silica	Ortho Phosphate
91104*		S											
91203*		S											
ET INFLUENT*										S			

Table Notes:

S = Sampled for analyte

NS = Not sampled for analyte

D = Well did not recharge after purging, no samples collected

I = Insufficient water to collect this sample

* = Additional Samples Collected

** = Monthly Sample Collection for specific analyte

Table 3-3. Groundwater Analyte Concentrations Greater Than Tier II Action Levels.

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio To Tier II	Ratio To Background	Ratio To Historic M2SD	Well Class	Other Class
0487	11/22/04	GW11586ST	TRICHLOROETHENE	REAL	TR1	101		UG/L		V1	0.29	1	NO	5		1330.06	20.20		0.08	PD	
18399	10/19/04	GW11651ST	CHLOROFORM	REAL	DL1	2190		UG/L	D	V1	17	100	NO	100			21.90			PD	
18399	10/19/04	GW11651ST	CHLOROMETHANE	REAL	TR1	26.2		UG/L		V1	0.54	1	NO	6.55			4.00			PD	
18399	10/19/04	GW11651ST	METHYLENE CHLORIDE	REAL	TR1	12.6		UG/L		V1	0.28	1	NO	5			2.52			PD	
20797	11/11/04	GW11652ST	NICKEL	REAL	TR1	458		UG/L		V1	0.07	1	YES	140	21.37		3.27	21.43		N	
23296	11/9/04	GW11607ST	CARBON TETRACHLORIDE	REAL	TR1	12.2		UG/L		V1	0.19	1	NO	5			2.44			D	PM
23296	11/9/04	GW11607ST	cis-1,2-DICHLOROETHENE	REAL	TR1	162		UG/L		V1	0.22	1	NO	70			2.31			D	PM
23296	11/9/04	GW11607ST	TETRACHLOROETHENE	REAL	TR1	16.6		UG/L		V1	0.18	1	NO	5			3.32			D	PM
23296	11/9/04	GW11607ST	TRICHLOROETHENE	REAL	DL1	319		UG/L	D	V1	1.4	5	NO	5			63.80			D	PM
33604	10/6/04	GW11628ST	1,1-DICHLOROETHENE	REAL	TR1	10.8		UG/L		V1	0.26	1	NO	7			1.54			N	
33604	10/6/04	GW11628ST	cis-1,2-DICHLOROETHENE	REAL	DL1	5040		UG/L	D	V1	11	50	NO	70			72.00			N	
33604	10/6/04	GW11628ST	TETRACHLOROETHENE	REAL	TR1	202		UG/L		V1	0.18	1	NO	5			40.40			N	
33604	10/6/04	GW11628ST	TRICHLOROETHENE	REAL	TR1	216		UG/L		V1	0.29	1	NO	5			43.20			N	
33904	10/11/04	GW11630ST	1,1-DICHLOROETHENE	REAL	TR1	7.24		UG/L		V1	0.26	1	NO	7			1.03			N	
33904	10/11/04	GW11630ST	TETRACHLOROETHENE	REAL	TR1	86.7		UG/L		V1	0.18	1	NO	5			17.34			N	
33904	10/11/04	GW11631ST	TETRACHLOROETHENE	DUP	TR1	90.6		UG/L		V1	0.18	1	NO	5			18.12			N	
52894	11/30/04	GW11590ST	URANIUM-233,-234	REAL	TR1	5.96	1.16	PCI/L	B	V1	0.43		YES	1.06	57.8		5.62	0.10		R	
52894	11/30/04	GW11590ST	URANIUM-238	REAL	TR1	4.88	1.01	PCI/L	B	V1	0.116		YES	0.768	40.17		6.35	0.12		R	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio To Tier II	Ratio To Background	Ratio To Historic M2SD	Well Class	Other Class
70393	11/9/04	GW11595ST	TRICHLOROETHENE	REAL	TR1	10.7		UG/L		V1	0.29	1	NO	5		36.33	2.14		0.29	R	
70493	11/15/04	GW11596ST	URANIUM-233,-234	REAL	TR1	1.81	0.758	PCI/L		V1	0.609		YES	1.06	57.8		1.71	0.03		R	
891COLWEL	12/21/04	GW11587ST	TETRACHLOROETHENE	REAL	TR1	38.4		UG/L		J1	0.18	1	NO	5		154.58	7.68		0.25	PD	
891COLWEL	12/21/04	GW11587ST	TRICHLOROETHENE	REAL	DL1	257		UG/L	D	1	0.58	2	NO	5		1234.43	51.40		0.21	PD	
90399	10/14/04	GW11622ST	CARBON TETRACHLORIDE	REAL	TR1	193		UG/L		J1	0.19	1	NO	5			38.60			PD	
90399	10/14/04	GW11622ST	TETRACHLOROETHENE	REAL	TR1	5.3		UG/L		J1	0.18	1	NO	5			1.06			PD	
90399	10/14/04	GW11622ST	TRICHLOROETHENE	REAL	TR1	192		UG/L		J1	0.29	1	NO	5			38.40			PD	
91104	11/11/04	GW11655ST	1,1,1-TRICHLOROETHANE	REAL	DL1	19100		UG/L	D	V1	55	500	NO	200			95.50			N	
91104	11/11/04	GW11655ST	AROCLOR-1254	REAL	TR1	17.3		UG/L		V	5.4	10	NO	1			17.30			N	
91104	11/11/04	GW11655ST	BENZENE	REAL	TR1	13.1		UG/L		J1	0.12	1	NO	5			2.62			N	
91104	11/11/04	GW11655ST	CARBON TETRACHLORIDE	REAL	DL1	426		UG/L	D	J1	1.9	10	NO	5			85.20			N	
91104	11/11/04	GW11655ST	CHLOROFORM	REAL	DL1	261		UG/L	D	J1	1.7	10	NO	100			2.61			N	
91104	11/11/04	GW11655ST	CHLOROMETHANE	REAL	TR1	7.58		UG/L		J1	0.54	1	NO	6.55			1.16			N	
91104	11/11/04	GW11655ST	METHYLENE CHLORIDE	REAL	TR1	12.9		UG/L		J1	0.28	1	NO	5			2.58			N	
91203	10/21/04	GW11601ST	CARBON TETRACHLORIDE	REAL	TR1	124		UG/L		V1	0.19	1	NO	5			24.80			N	
91203	10/21/04	GW11601ST	TETRACHLOROETHENE	REAL	TR1	5.5		UG/L		V1	0.18	1	NO	5			1.10			N	
95199	10/26/04	GW11605ST	TRICHLOROETHENE	REAL	TR1	64.8		UG/L		V1	0.29	1	NO	5			12.96			PM	
99301	10/12/04	GW11645ST	TRICHLOROETHENE	REAL	TR1	27.6		UG/L		V1	0.29	1	NO	5			5.52			DD	PE
99401	10/12/04	GW11646ST	CARBON TETRACHLORIDE	REAL	TR1	21.7		UG/L		V1	0.19	1	NO	5			4.34			DD	
B206989	12/6/04	GW11597ST	LITHIUM	REAL	TR1	1300		UG/L		J	0.505	1	YES	730	142.55		1.78	9.12		R	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio To Tier II	Ratio To Background	Ratio To Historic M2SD	Well Class	Other Class
B206989	12/6/04	GW11597ST	NITRATE/NITRITE	REAL	TR1	37500		UG/L		J	30	10	NO	10000	4664	75350	3.75	8.04	0.50	R	
B206989	12/6/04	GW11597ST	SELENIUM	REAL	TR1	288		UG/L		J	0.719	1	YES	50	43.72		5.76	6.59		R	
B206989	12/6/04	GW11597ST	SULFATE	REAL	TR1	2670000		UG/L		V	19300	100	NO	500000	435600		5.34	6.13		R	
B206989	12/21/04	GW11597ST	URANIUM-233,-234	REAL	TR1	53.3	7.19	PCI/L		V1	0.415		YES	1.06	57.8		50.28	0.92		R	
B206989	12/21/04	GW11597ST	URANIUM-235	REAL	TR1	3.51	1.06	PCI/L		V1	0.441		YES	1.01	1.48		3.48	2.37		R	
B206989	12/21/04	GW11597ST	URANIUM-238	REAL	TR1	38.5	5.45	PCI/L		V1	0.463		YES	0.768	40.17		50.13	0.96		R	
ET EFFLUENT	10/20/04	GW11603ST	METHYLENE CHLORIDE	REAL	TR1	15.6		UG/L		V1	0.28	1	NO	5			3.12			PM	
ET INFLUENT	10/20/04	GW11602ST	CARBON TETRACHLORIDE	REAL	TR1	160		UG/L		V1	0.19	1	NO	5			32.00			PM	
ET INFLUENT	10/20/04	GW11602ST	TETRACHLOROETHENE	REAL	DL1	230		UG/L	D	V1	1.8	10	NO	5			46.00			PM	
MOUND R1-0	10/20/04	GW11598ST	CARBON TETRACHLORIDE	REAL	TR1	100		UG/L		V1	0.19	1	NO	5			20.00			PM	
MOUND R1-0	10/20/04	GW11598ST	TETRACHLOROETHENE	REAL	TR1	25.7		UG/L		V1	0.18	1	NO	5			5.14			PM	
MOUND R1-0	10/20/04	GW11598ST	TRICHLOROETHENE	REAL	TR1	29.4		UG/L		V1	0.29	1	NO	5			5.88			PM	
P210089	11/9/04	GW11612ST	NITRATE/NITRITE	REAL	TR1	225000		UG/L		V1	300	100	NO	10000	4664		22.50	48.24		N	
P419689	10/6/04	GW11638ST	TETRACHLOROETHENE	REAL	TR1	15.7		UG/L		V1	0.18	1	NO	5		49.4	3.14		0.32	DD	

Table 3-4. Reportable Tier II Groundwater Analytes.

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio To Tier II	Ratio To Background	Ratio To Historic M2SD	Well Class	Other Class
23296	11/9/04	GW11607ST	CARBON TETRACHLORIDE	REAL	TR1	12.2		UG/L		V1	0.19	1	NO	5			2.44			D	PM
23296	11/9/04	GW11607ST	cis-1,2-DICHLOROETHENE	REAL	TR1	162		UG/L		V1	0.22	1	NO	70			2.31			D	PM
23296	11/9/04	GW11607ST	TETRACHLOROETHENE	REAL	TR1	16.6		UG/L		V1	0.18	1	NO	5			3.32			D	PM
23296	11/9/04	GW11607ST	TRICHLOROETHENE	REAL	DL1	319		UG/L	D	V1	1.4	5	NO	5			63.80			D	PM
70393	11/9/04	GW11595ST	TRICHLOROETHENE	REAL	TR1	10.7		UG/L		V1	0.29	1	NO	5		36.33	2.14		0.29	R	
99301	10/12/04	GW11645ST	TRICHLOROETHENE	REAL	TR1	27.6		UG/L		V1	0.29	1	NO	5			5.52			DD	PE
B206989	12/6/04	GW11597ST	LITHIUM	REAL	TR1	1300		UG/L		J	0.505	1	YES	730	142.55		1.78	9.12		R	
B206989	12/6/04	GW11597ST	NITRATE/NITRITE	REAL	TR1	37500		UG/L		J	30	10	NO	10000	4664	75350	3.75	8.04	0.50	R	
B206989	12/6/04	GW11597ST	SELENIUM	REAL	TR1	288		UG/L		J	0.719	1	YES	50	43.72		5.76	6.59		R	
B206989	12/6/04	GW11597ST	SULFATE	REAL	TR1	2670000		UG/L		V	19300	100	NO	500000	435600		5.34	6.13		R	
B206989	12/21/04	GW11597ST	URANIUM-235	REAL	TR1	3.51	1.06	PCI/L		V1	0.441		YES	1.01	1.48		3.48	2.37		R	

Table 3-5. Groundwater Analytes Greater than Tier I Action Levels.

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio To Tier II	Ratio To Background	Ratio To Historic M2SD	Well Class	Other Class
18399	10/19/04	GW11651ST	CARBON TETRACHLORIDE	REAL	DL1	21400		UG/L	D	V1	38	200	NO	500			42.80			PD	
33604	10/6/04	GW11628ST	VINYL CHLORIDE	REAL	DL1	2080		UG/L	D	V1	4	20	NO	200			10.40			N	
91104	11/11/04	GW11655ST	1,1-DICHLOROETHENE	REAL	DL1	4200		UG/L	D	V1	130	500	NO	700			6.00			N	
91104	11/11/04	GW11655ST	TETRACHLOROETHENE	REAL	DL1	76200		UG/L	D	V1	90	500	NO	500			152.40			N	
91104	11/11/04	GW11655ST	TRICHLOROETHENE	REAL	DL1	70600		UG/L	D	V1	140	500	NO	500			141.20			N	
ET INFLUENT	10/20/04	GW11602ST	TRICHLOROETHENE	REAL	DL1	1170		UG/L	D	V1	2.9	10	NO	500			2.34			PM	

Table 3-6. Reportable Tier I Groundwater Analytes.

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio To Tier II	Ratio To Background	Ratio To Historic M2SD	Well Class	Other Class
18399	10/19/04	GW11651ST	CARBON TETRACHLORIDE	REAL	DL1	21400		UG/L	D	V1	38	200	NO	500			42.80			PD	

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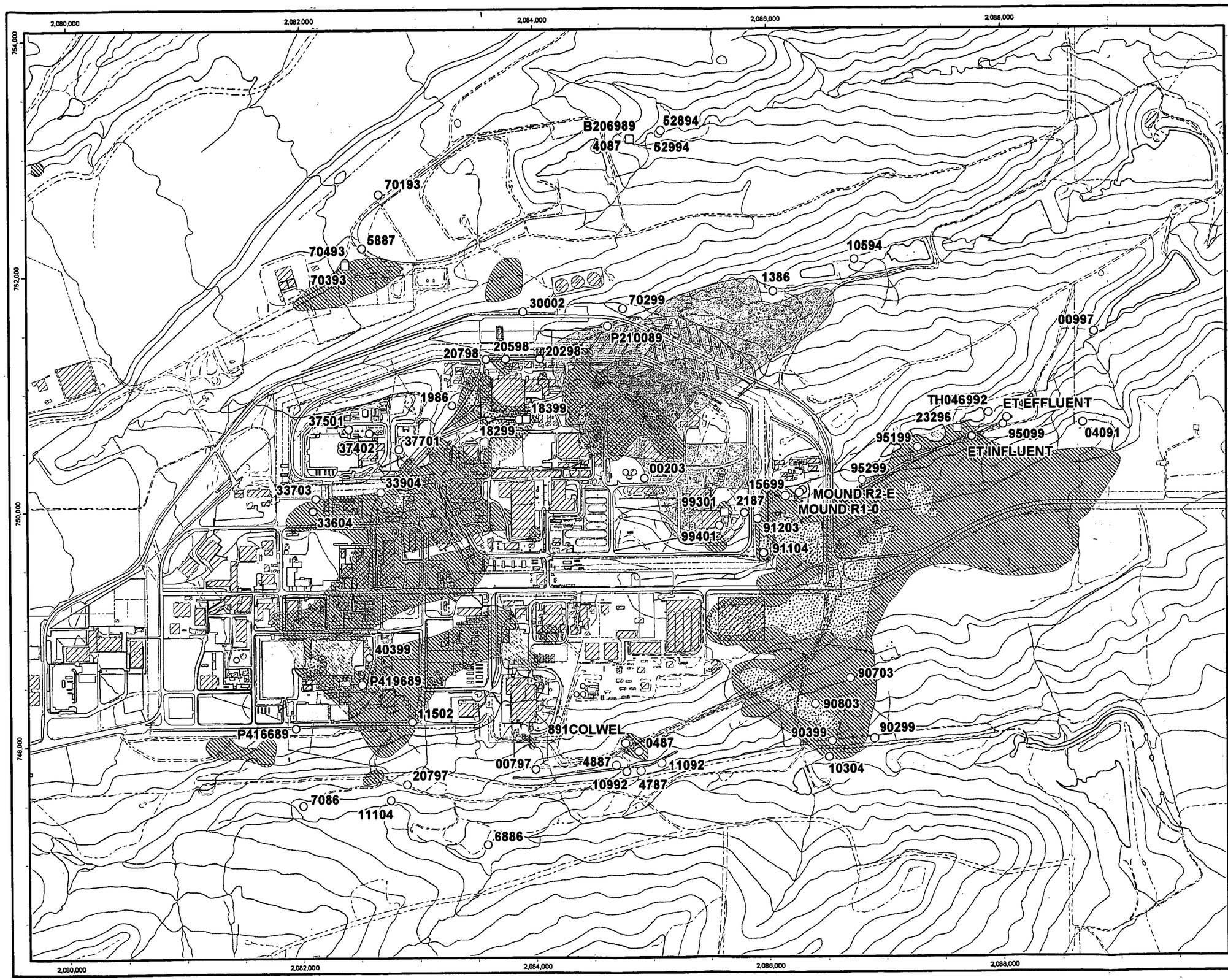

Figure 3-1

Groundwater Monitoring Well Location Map

Industrial Area & Environs Fourth Quarter, 2004

Well Key

- Reportable Tier I Well
- Well with Groundwater above Tier I
- Reportable Tier II Well
- Well with Groundwater above Tier II
- Well without Exceedances
- Dry Well

Plume Key

- Composite VOC Groundwater Plume (exceeds RFCA Tier I Action Level)
- Composite VOC Groundwater Plume (exceeds RFCA Tier II Action Level)
- ND
- 100 x Nitrate Standard (1,000 mg/L)
- Nitrate Standard (10 mg/L)

Standard Map Features

- Building or other structure
- Demolished building or other structure
- Lake or pond
- Stream, ditch, or other drainage feature
- Fence or other barrier
- Paved road
- Dirt road
- Topographic Contour (20-foot)
- Rocky Flats Environmental Technology Site boundary

Plume Reference - URS, 2004, Final 2003 Annual RFCA Groundwater Monitoring Report

U.S. Department of Energy
Rocky Flats Environmental Technology Site

Prepared by: URS

Prepared for: KAISER•HILL

April 6, 2005

NT Svr w:/projects/fy2005/05-0006/Groundwater report 4q04 IA map.mxd

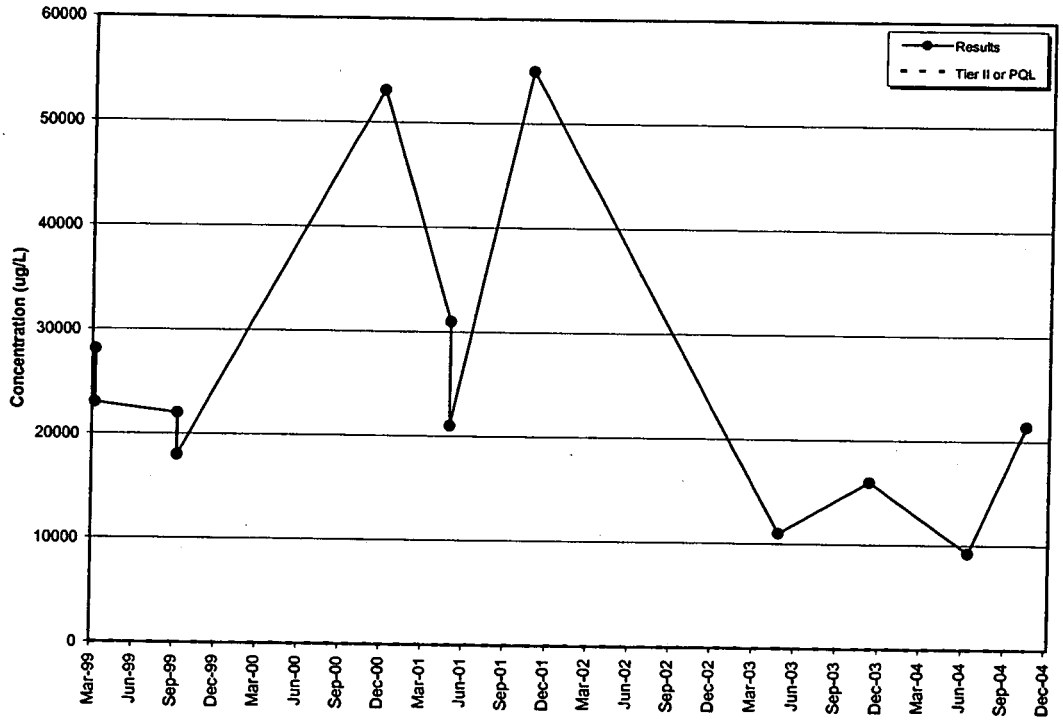

Figure 3-2. Carbon Tetrachloride Time-Series Plot for Well 18399.

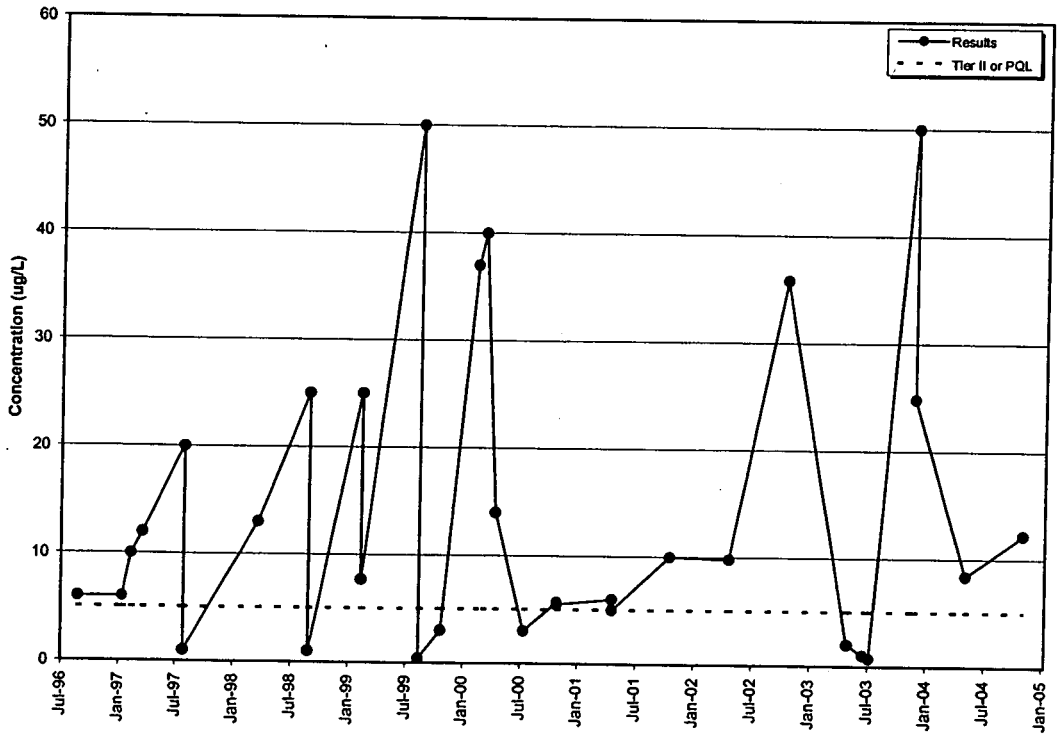

Figure 3-3 . Carbon Tetrachloride Time-Series Plot for Well 23296 .

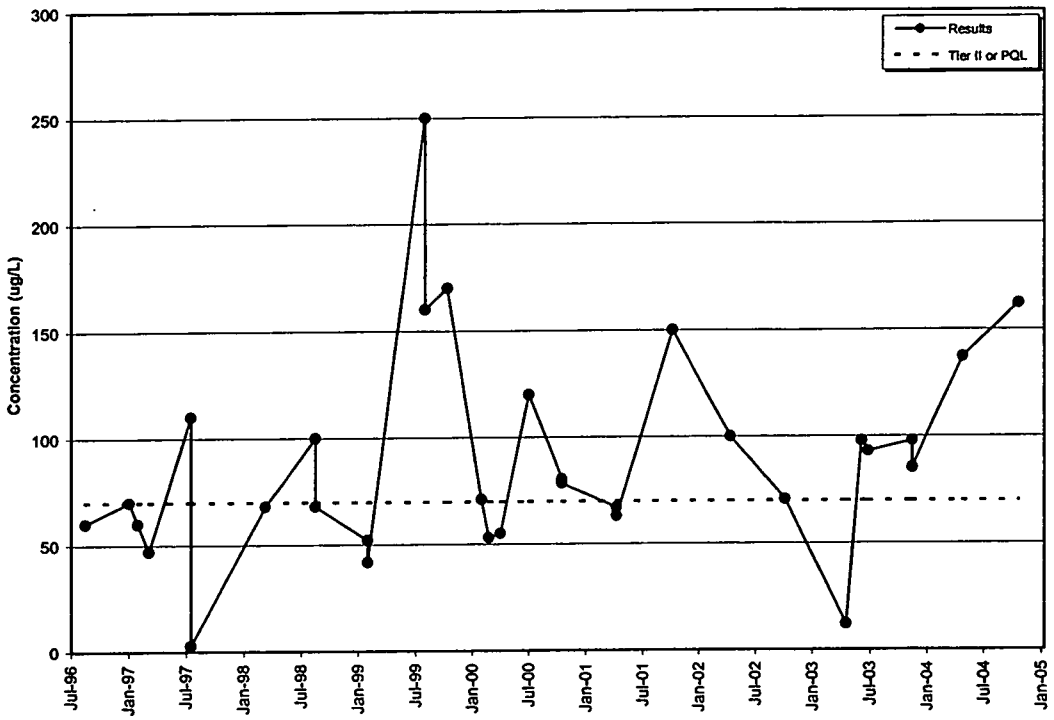

Figure 3-4. cis-1,2-Dichloroethene Time-Series Plot for Well 23296.

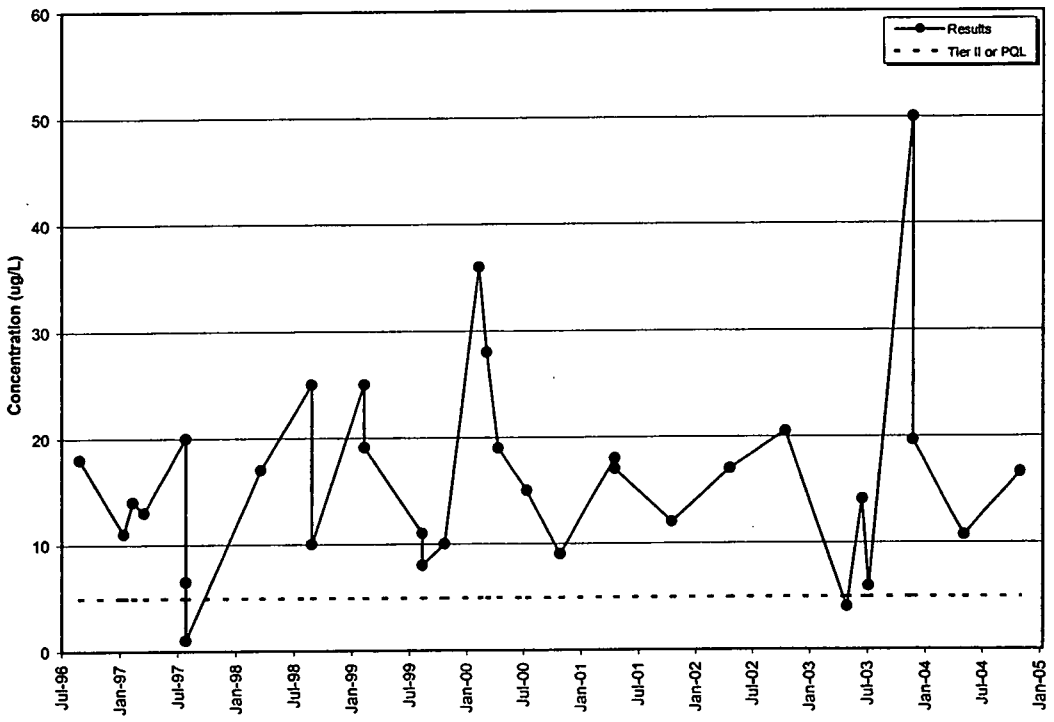

Figure 3-5. Tetrachloroethene Time-Series Plot for Well 23296.

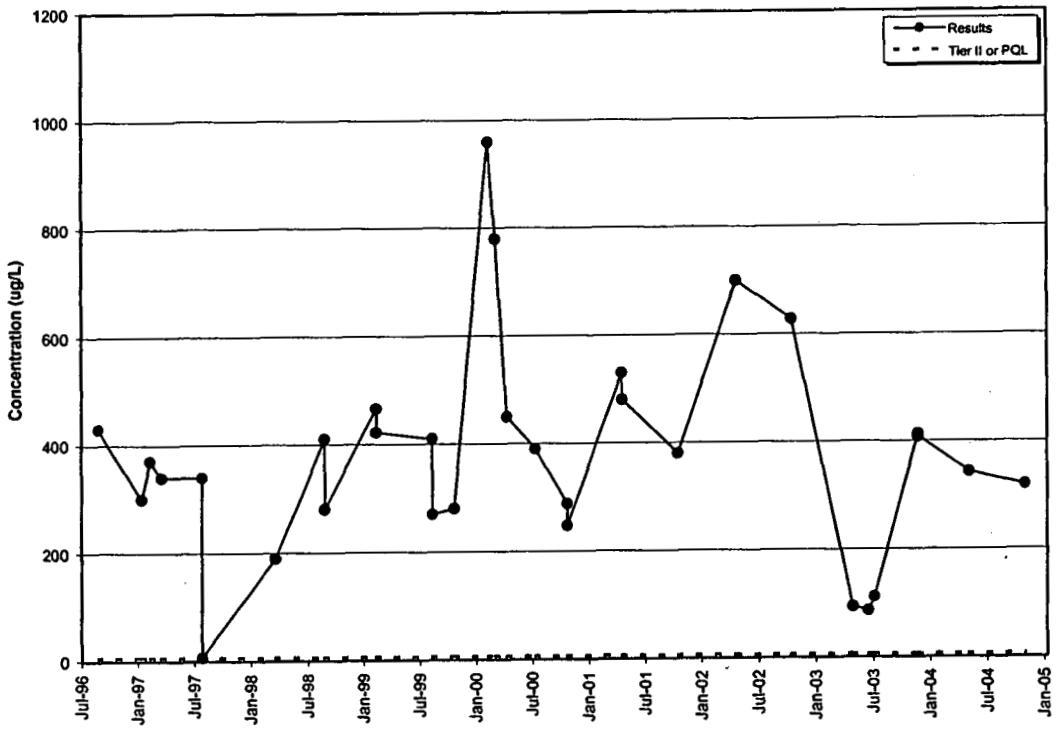

Figure 3-6. Trichloroethene Time-Series Plot for Well 23296.

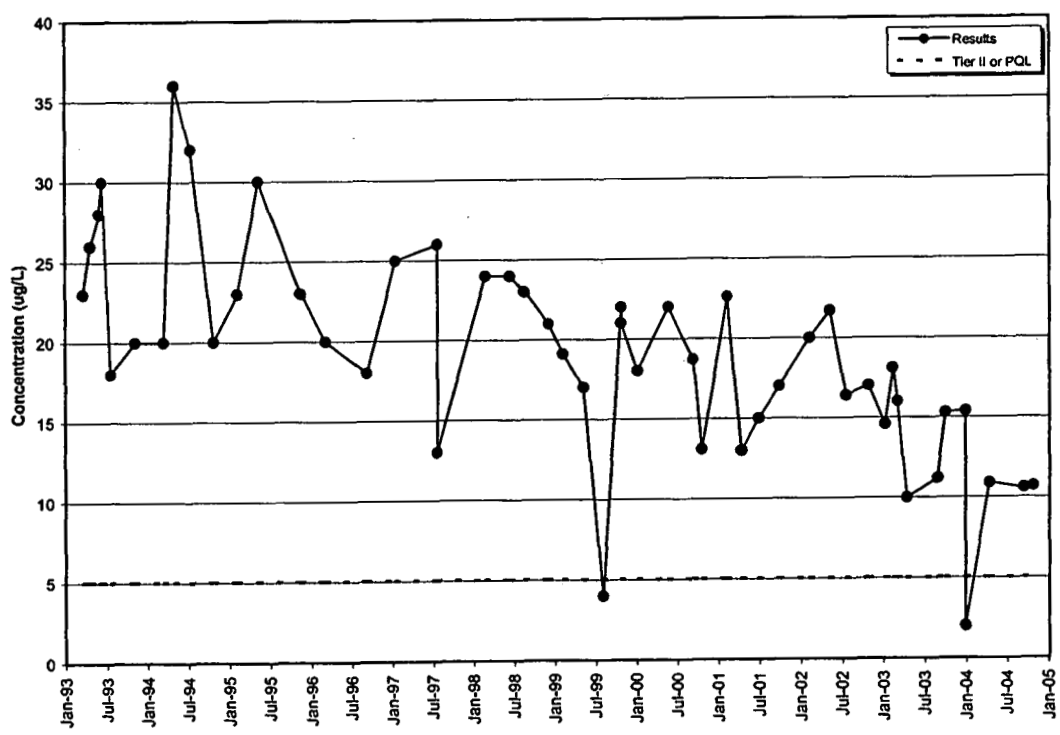

Figure 3-7. Trichloroethene Time-Series Plot for Well 70393.

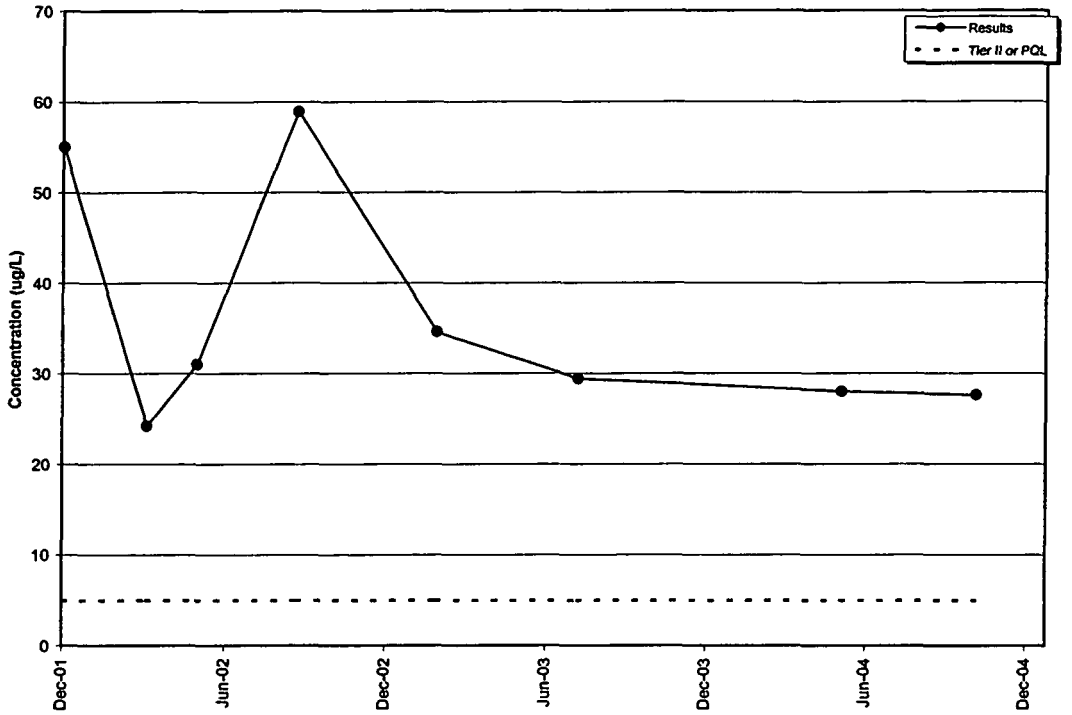

Figure 3-8. Trichloroethene Time-Series Plot for Well 99301.

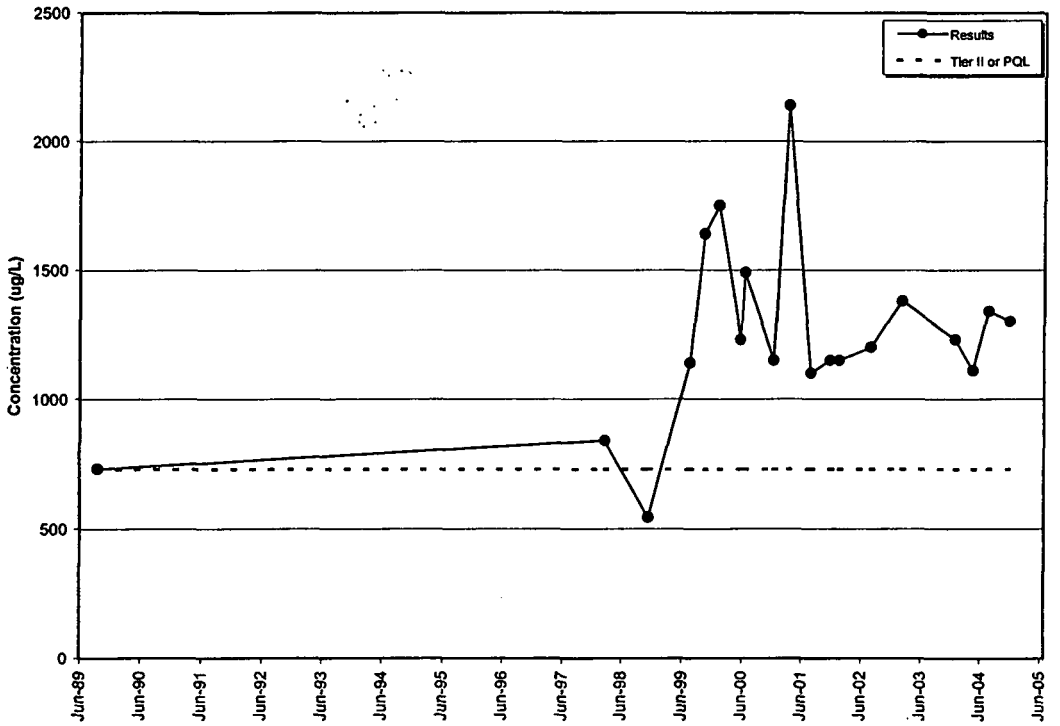

Figure 3-9. Dissolved Lithium Time-Series Plot for Well B206989.

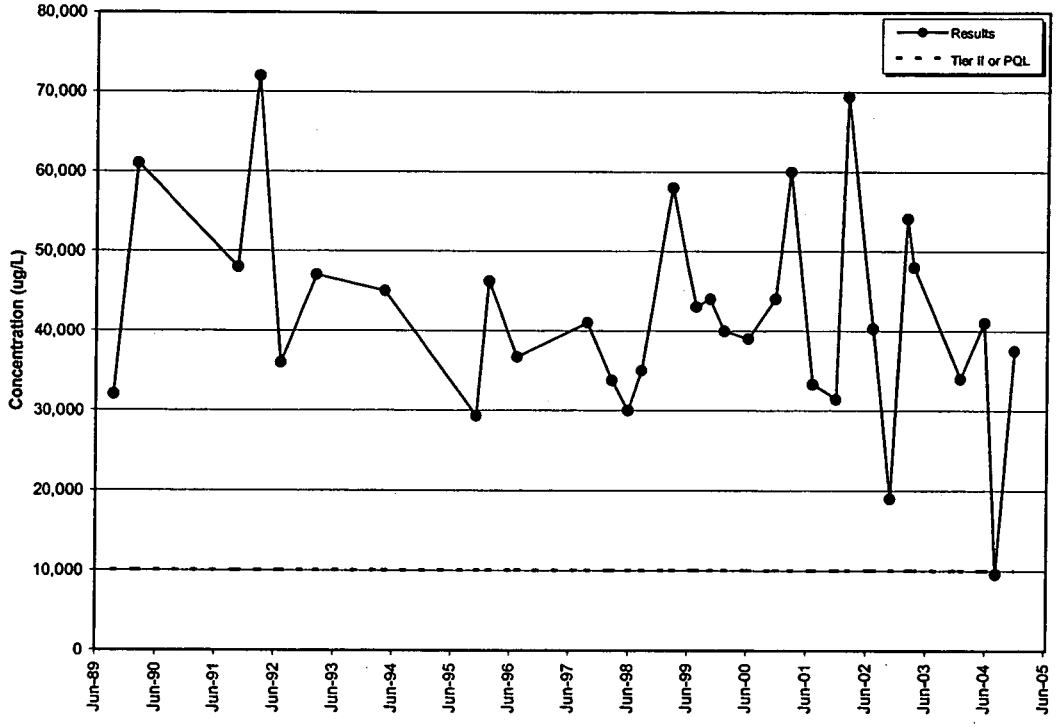

Figure 3-10. Nitrate/Nitrite (as N) Time-Series Plot for Well B206989.

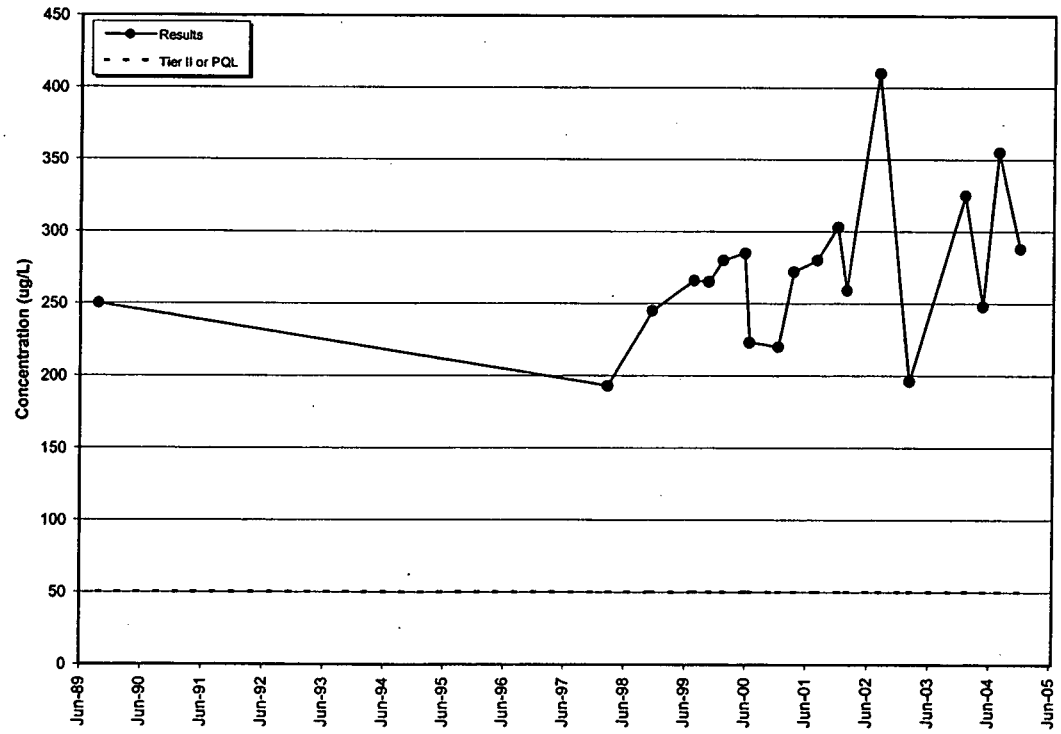

Figure 3-11. Dissolved Selenium Time-Series Plot for Well B206989.

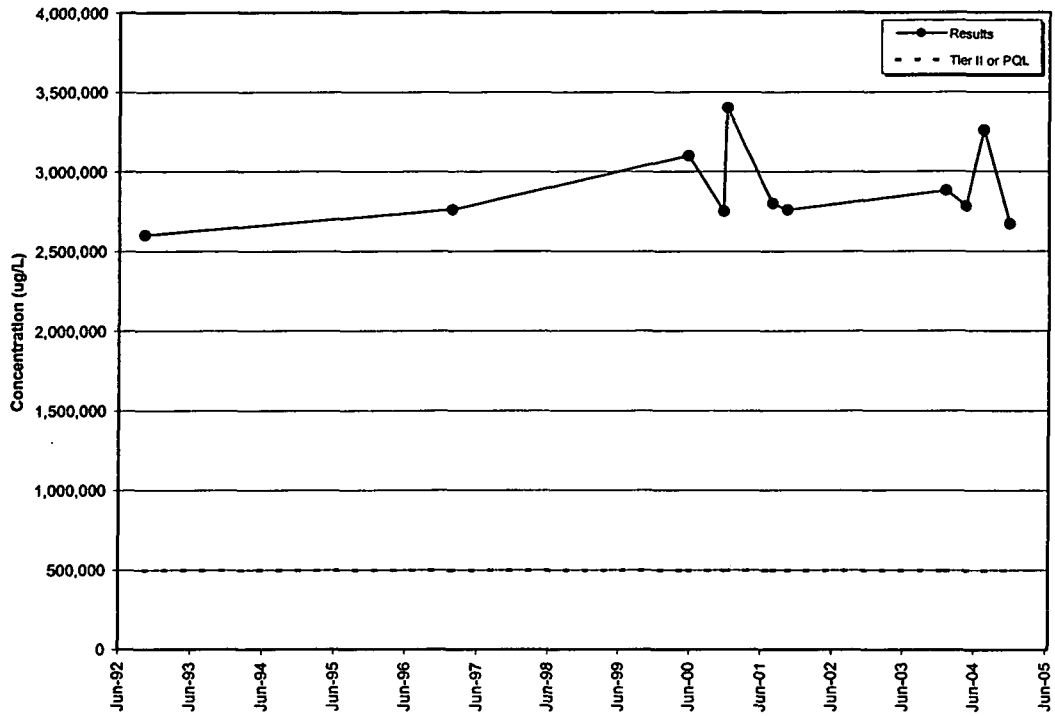

Figure 3-12. Sulfate Time-Series Plot for Well B206989.

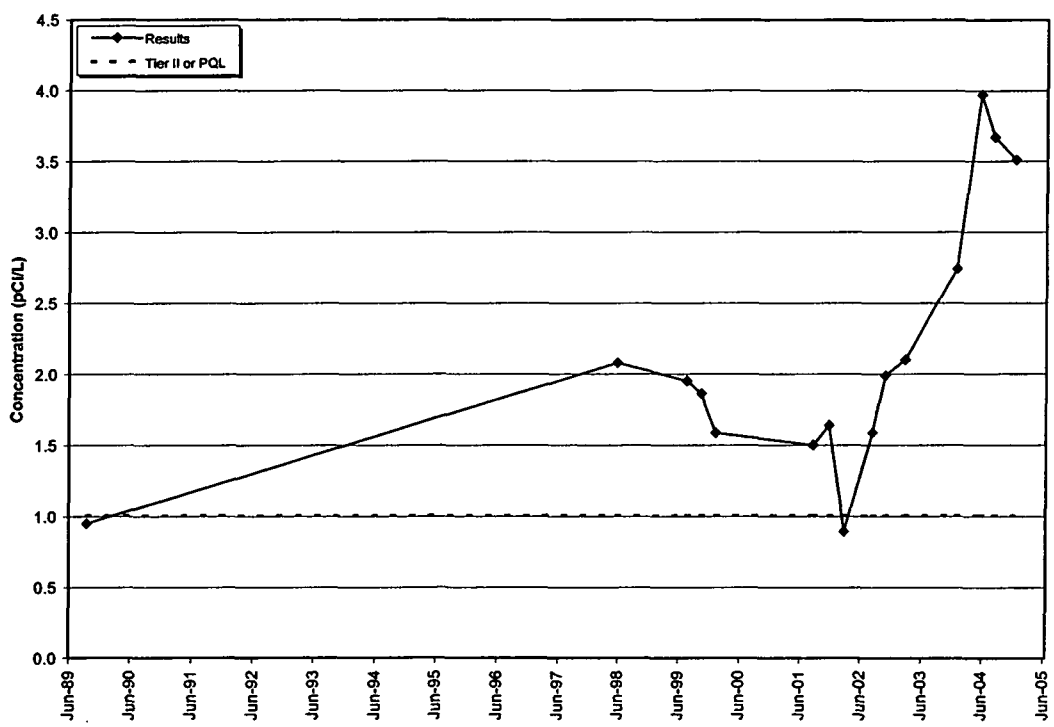

Figure 3-13. Dissolved Uranium-235 Time-Series Plot for Well B206989.

4 REQUIRED ACTIONS

Planned monitoring actions arising from the current evaluations of 4Q2004 groundwater data are discussed below. These proposed actions are followed by a brief summary of previously initiated monitoring actions in prior Quarterly RFCA Groundwater Monitoring Reports. Because of the time lag between the collection of data that triggers monthly sampling and completion of subsequent monthly sampling, the discussion may include groundwater data collected outside of the 4Q2004 sampling period.

4.1 Planned Monthly Monitoring Based on 4Q2004 Data

Table 4-1 lists two wells that were identified as potential candidates for three consecutive monthly samples based on the results of the 4Q2004 sampling event. Collection of these monthly samples is proposed in accordance with criteria specified in the IMP and IMP Background Document. However, some wells have undergone recent monthly groundwater sampling triggered by previous RFCA Monitoring Reports. In that event, if a well shown in Table 4-1 has already been sampled and the analyte of concern analyzed on a frequent basis, then additional monthly sampling is not necessary.

Table 4-1 indicates that Well 23296 contained 319 ug/L TCE in groundwater sampled on November 9, 2004. Well 23296 is located in South Walnut Creek just west of Pond B-3. Monthly sampling of this well is unnecessary because VOCs have historically been present in its groundwater, and this historical data drove the installation of the East Trenches Plume Treatment System (ETPTS). Well 23296 is now located in the "sacrifice zone" downgradient of the ETPTS.

Well 99301 is a Plume Extent well located northeast of B-991. Groundwater from this well contained about 28 ug/L TCE during 4Q2004. Well 99301 has been abandoned to support D&D of B-991, and land reconfiguration. Well 99301 will be replaced, and the new well (tentatively identified as 99305) will be installed this spring and will be part of the closure network of monitoring wells. Thus, monthly sampling will not take place at 99301, although groundwater monitoring will resume at replacement Well 99305.

In conclusion, no monthly monitoring is initiated based on data reviewed in this 4Q2004 report.

4.2 Monthly Monitoring Initiated by the Previous Quarterly Report

No monthly sampling was initiated by the previous 2Q2004 or 3Q2004 RFCA Monitoring Reports (K-H and URS, 2004a, 2004b).

Table 4-1. Candidate Wells and Analytes for Monthly Sampling and Analysis.

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Monthlies	Well Class	Other Class
23296	11/9/04	GW11607ST	TRICHLOROETHENE	REAL	DL1	319		UG/L	D	V1	1.40	5	NO	5				D	PM
99301	10/12/04	GW11645ST	TRICHLOROETHENE	REAL	TR1	27.6		UG/L		V1	0.29	1	NO	5				DD	PE

5 VALIDATION AND DATA QUALITY ASSESSMENT

The following text provides a background discussion so that the difference between data validation or verification and the data quality assessment (DQA) is understood. Also discussed are the technical bases, equations, and criteria used for the groundwater DQA.

5.1 General Discussion

Data validation and verification (V&V) procedures are the principal means of assessing the usability of groundwater analytical data. V&V also improves overall data quality by allowing the Analytical Services Division (ASD) to monitor laboratory performance and to provide feedback to each laboratory regarding its ability to produce quality data that meets subcontract requirements. Information from V&V enables ASD to direct analytical work to laboratories that demonstrate superior performance by generating timely, high quality analytical data for RFETS.

Data validation is a rigorous data review performed by an ASD subcontractor on approximately 25% of the groundwater analytical data generated by RFETS. The remaining 75% of the data are verified under less extensive data review procedures than the validated data. V&V criteria are generally based on government-published standards and guidelines, primarily EPA Contract Laboratory Procedures (CLP) and SW-846 method guidelines for organic and inorganic data evaluation and review. V&V are specialized data evaluations and are usually performed by analytical chemists. V&V work for RFETS is performed in accordance with a set of ASD procedures, some of which are listed below.

- K-H, 2002, General Guidelines for Data Verification and Validation, DA-GR01-v2, 10/1/02;
- K-H, 2002, Verification and Validation Guidelines for Volatile Organics, DA-SS01-v3, 10/1/02;
- K-H, 2002, Verification and Validation Guidelines for Inorganic Metals, DA-SS05-v3, 10/1/02; and
- K-H, 2002, Verification and Validation Guidelines for Radionuclides by Gamma Spectrometry, DA-GAM-v1, 6/4/02.

Groundwater analytical data collected by RFETS are considered valid (V or V1) unless the V&V process identifies analytical problems that require the data to be qualified. When it is necessary to qualify individual data records, standard qualifier codes (alphanumeric validation codes) are applied. Reason codes often accompany these validation codes, enabling the data user to determine why the results were qualified. For example, groundwater data with a validation qualifier "R1" and a reason code "101," indicates that the verification process rejected the data as unusable for reason 101 (i.e., sample holding times were exceeded).

Common data qualifiers are listed and defined below. Please refer to ASD documents for a complete list and definitions.

- V Valid data. Validation found no problems with the results.
- V1 Valid data. Verification found no problems with the results.
- 1 This is a common but erroneous code found in the SWD validation field. Further checking by ASD usually confirms that the corresponding data record has been validated and should be V1.
- J The analytical result is estimated.
- U The analytical result is considered not detected (nondetect).
- JB Result is <RDL and estimated due to blank contamination.
- NJ The result is presumptively estimated.
- UJ Indicates an estimated nondetect result.
- R Unusable data, rejected by validation.
- R1 Unusable data, rejected by verification.

V&V focuses on evaluation of laboratory quality control data such as method blanks, laboratory control samples (LCS), and spike recoveries. V&V also checks for adherence to sample and extract holding times, standard analytical methods, contractual requirements, and proper documentation.

Although DQA and V&V examine some of the same quality control data, these data are examined and evaluated from different perspectives. DQA (presented in this report) looks at the overall quality of an entire calendar quarter of groundwater data, in contrast to V&V, which looks at the analytical details of individual data packages. V&V focuses on laboratory methodology, while DQA focuses on interpretation of data describing quality control (QC) samples that originated in the field, such as field duplicate and equipment rinsate samples.

In contrast to V&V, the DQA assessment does not assign data qualifiers to individual analytical results or data packages. DQA is a second level of quality assurance intended to be a general assessment of how well the groundwater data collection program is operating. The DQA is performed by evaluating groundwater quality data in terms of the PARCC (precision, accuracy, representativeness, completeness, and comparability) parameters.

5.2 PARCC Parameters

Use of the PARCC parameters for DQA is promoted by EPA guidance documents. These parameters include precision, accuracy, representativeness, completeness, and comparability. Accuracy and

precision are quantitative measures. Representativeness and comparability are qualitative measures. Completeness is a combination of both quantitative and qualitative measures.

PARCC parameters are evaluated by following guidelines published in the following QC documents.

- RMRS, 2001, Quality Assurance Program Plan For The Groundwater Monitoring Program Rocky Flats Environmental Technology Site (QAPP).
- RMRS, 1998, Procedure for Evaluation of Data For Usability.

The following paragraphs discuss the PARCC parameters and the types of data available to assess them.

5.2.1 Criteria for Precision

The precision of a measurement is an expression of the mutual agreement between duplicate measurements of the same property taken under similar conditions. Precision can be expressed quantitatively by the relative percent difference (RPD) between specific parameter concentrations in real and field duplicate samples for metals, VOCs, PCBs, and WQPs. The RPD is defined as:

$$RPD = \frac{|(S - D)|}{(S + D)/2} * 100$$

where: S = Concentration of analyte in real Sample

D = Concentration of analyte in duplicate Sample

The Duplicate Error Ratio (DER) is used to quantify the precision of radionuclide activity data.

$$DER = \frac{|(S - D)|}{\sqrt{[(TPU_S)^2 + (TPU_D)^2]}}$$

where: TPU_S = Total Propagated Uncertainty of the Sample

TPU_D = Total Propagated Uncertainty of the Duplicate

S = Sample Result

D = Duplicate (or Lab Replicate) Result

Because TPU is seldom reported with radionuclide activity data, the two-sigma error or random counting error has been substituted for TPU in the uranium, americium, plutonium and strontium DER calculations presented in this report.

The RFETS QC criterion for groundwater RPDs is that individual RPDs should be ≤ 30%. The analogous criterion for DERs is ≤ 1.96. The overall precision goal for a quarterly groundwater dataset is that 85% of the RPD and DER values comply with the QC criteria.

5.2.2 Criteria for Accuracy

Accuracy is the degree of agreement for a measurement with an accepted reference or true value. Accuracy provides a measure of the bias in a system. The closer the measurement to the true value, the more accurate the measurement. V&V is the principal means for evaluating the accuracy of analytical results.

Accuracy assessment for PARCC evaluations, is based on the Procedure for Evaluation of Data For Usability (RMRS, 1998). Because the V&V process compares the actual analytical methods used by each laboratory to the contract-required analytical methods, this comparison is not performed in the DQA. However, the DQA compares the contract-required detection limits (CRDLs) for each analyte to the achieved detection limits.

Matrix spike (MS) and matrix spike duplicate (MSD) recoveries are reported by the analytical laboratories for most non-radionuclide analytes. Criteria for acceptable MS recoveries vary between laboratories, depending on the analyte, and the analytical method. The criterion for acceptable MS results used in this report ranges between 75 and 125 % recovery.

LCS recoveries for radionuclides are often available for groundwater quality data. According to ASD, laboratories in practice will commonly accept LCS values in the range of 70-130 %. LCS percent recoveries between the 70-130 % laboratory range and the 75-125 % QC range required by the ASD laboratory contracts are examined by data validators for acceptability on an analyte by analyte basis. The criterion for acceptable LCS recoveries used in this report ranges from 75 to 125 % recovery.

Because some laboratories report LCS results in pCi/L, while others calculated % recovery, ASD implemented a new reporting criterion, relative bias. The relative bias criterion is defined in the basic ordering agreement (BOA) by the following formula (page J-6 of the National BOA, Section 2.3.2.5):

$$\text{Relative Bias} = \frac{\text{Observed} - \text{Known}}{\text{Known}}$$

where: Observed = measured activity of LCS standard (pCi/L)

Known = known activity of LCS standard (pCi/L)

Acceptable values for relative bias results range from –0.25 to +0.25. ASD requested that laboratories begin reporting relative bias calculations for LCS samples in November 2001 and was subsequently implemented during the first quarter of 2002.

5.2.3 Criteria for Representativeness

Representativeness in DQA is limited to an evaluation of whether analytical results for field samples are truly representative of environmental concentrations or whether they may have been influenced by the introduction of contamination during collection and handling. The potential introduction of contamination is evaluated by examination of the analytical results for equipment rinsates.

Equipment rinsates are used to assess the efficacy of the decontamination process used to clean groundwater sampling equipment. Analytes detected in rinsate samples indicate possible cross-contamination between environmental samples. Rinsates are samples of volatile-free distilled water that have been poured over or through decontaminated sampling equipment and subsequently handled in the same manner as environmental samples.

Although rinsates are used specifically as indicators of cross-contamination from improper decontamination of equipment, they are carried through the entire sampling, shipping, and laboratory process. Therefore, they are good indicators of potential contamination introduced during any of these steps. Because rinsate samples are judged adequate to assess introduced contamination, RFETS does not use trip blanks in its groundwater QA program.

Other aspects of representativeness, such as the number of samples and their spatial distribution, are specified in the IMP. The DQA determines if all wells specified in the IMP were visited during the quarter.

5.2.4 Criteria for Completeness

A qualitative measure of completeness is the rate of successful sampling. Each quarter, the DQA verifies if all samples specified in the IMP were collected, unless a well was dry or went dry during sampling. The completeness goal for successful sampling is the collection of at least 90% of the planned samples. However, the frequency of dry wells is outside the control of RFETS. If all required wells were visited (some more than once), sampling completeness is considered acceptable.

Completeness as a quantitative measure of data quality may be expressed as the percentage of valid or acceptable data obtained from a measurement system. ASD tracks analytical laboratory performance and both the shipment of samples to the laboratory and the receipt of data from the laboratory. Therefore, the timeliness of data receipt from the laboratories is not tracked, but data completeness is evaluated using the following formula:

$$Completeness = DP_u = \frac{DP_t - DP_n}{DP_t} * 100$$

where: DP_u = Percentage of usable data points

DP_t = Total number of data points

DP_n = Non-usable (rejected) data points

The completeness criterion is having $\geq$ 90% valid samples.

5.2.5 Criteria for Comparability

Comparability is a qualitative parameter. Consistency in the acquisition, handling, and analysis of samples is necessary for comparing results. Data developed under the IMP are collected in accordance with RFETS SOPs, transported per RFETS SOPs and US-DOT shipping regulations, and analyzed using standard EPA or nationally recognized analytical methods. Data collected, handled, shipped, and analyzed using these procedures helps to ensure comparability of results with other analyses performed in a similar manner.

At the start of third quarter 2001, nomenclature changed for the test method for metal analyses. However, this change in nomenclature does not affect the comparability of recent results with earlier analyses. ASD verifies that laboratory analyses are performed according to the standard protocols specified by the RFETS subcontract to each laboratory. Therefore, the analytical results should be comparable to data produced by similar methods.

At the start of the second quarter 2001, the technique for the analysis of VOCs was changed from the EPA 524.2 Drinking Water method to the EPA SW-846, 8260 (low-level) method. The change was made because the SW-846 method requires (as EPA 524.2 does not) a pre-screening analytical run that should help laboratories determine appropriate levels of dilution, when needed. The list of analytes for SW-846 includes all analytes in the EPA 524.2 list with the addition of (detection limits in µg/l given in parentheses) 1,1,2-trichloro-1,2,2-trifluoroethane (1), acetone (10), carbon disulfide (1), 2-butanone (10), 2-hexanone (10), and 4-methyl-2-pentanone (10). Detection limits for all remaining compounds are unchanged at 1 µg/l. Because both the EPA 524.2 and SW-846 methods use gas chromatography as the analytical method, and detection limits have not changed, results gathered using either method should be comparable.

In the fourth quarter of 1998, the groundwater sampling procedure was modified to enhance the quality of the samples collected and reduce the amount of purge water generated at selected wells. This practice has continued to the present. Dedicated bladder pumps were installed in some wells with adequate recharge rates. Pump equipped wells provide an opportunity for micropurging at the time of sampling.

Micropurging has several advantages over traditional groundwater sampling methods. Micropurge sample collection provides a method of minimizing increased colloid mobilization by removing water from the well in the screened interval at a rate that minimally disrupts steady-state flow conditions in the aquifer. During micropurge sampling, groundwater is discharged at a rate that minimizes drawdown at the well. Research indicates that colloid mobilization usually does not increase above steady-state

conditions during low-flow discharge. Therefore, the collected sample is more likely to represent *in situ* groundwater chemistry. Because less water is needed to purge the pump system compared to purging the entire well with a bailer, there is less purge water to dispose.

The installation of bladder pumps and micropurging without sample filtration resulted in a change in the analytical method for metals. Pump equipped wells are sampled and analyzed for total metals because no filter is used during sample collection. Groundwater samples from bailed wells are filtered and analyzed for dissolved metals.

5.3 Groundwater DQA Results 4Q2004

Data used to evaluate the PARCC parameters are included in Appendix A.

5.3.1 Precision During the Quarter

DERs are indicators of precision for radionuclide analyses (Section 5.2.1). The QC criterion for precision requires that individual DER values should be ≤ 1.96, and, overall, the data should have ≥ 85% compliance with the criterion. Table 5-1 is a tabulation of the DER values for 4Q2004 radionuclide analyses. The table has been sorted by the DER parameter so that the range of values is apparent, although few DER data records were collected during 4Q2004. The DER range is from 0.15 to 1.06. Thus, none of the DER values exceeded the 1.96 criterion. Overall, 100% of the DER data are in compliance with the criterion, indicating excellent precision for radionuclide analyses.

RPD between real and field duplicate sample results is an indicator of precision for non-radionuclide analyses. Individual RPD values should be ≤ 30% and at least 85% of the RPDs should comply with the criterion. Table 5-2 tabulates RPD values and is sorted first by analyte suite, then by RPD to highlight the RPD range of each suite. RPD values for metals (including uranium) ranged from 0.0% to 151.6%; VOCs from 0.0% to 33.9%; and RPDs for WQPs varied from 0.0% to 3.7%.

Table 5-3 summarizes the RPD findings of Table 5-2 and determines if the 85% goal has been met. During 4Q2004, the RPD goal was met for metals (85.7%), VOCs (99.5%), and WQPs (100%). VOC RPDs are greatly improved over last quarter when they were far below the goal at 66.2% acceptable RPDs. As a group, non-radionuclide data had 97.8% acceptable RPDs exceeding the 85% goal, versus only 71% last quarter. In conclusion, radionuclide, metal, VOC, and WQP precision values were acceptable for the quarter.

5.3.2 Accuracy During the Quarter

Detection limits achieved by the laboratories analyzing samples collected during 4Q2004 were compared with the contract-required-detection limits (CRDLs) as an indicator of accuracy. An analytical reporting

limit is raised by the dilution factor when sample dilution is necessary to bring an analyte within an analytical instruments' calibration range. Such dilution is required under laboratory subcontracts issued by RFETS. Therefore, the DQA analysis normalized reporting limits (RDLs) by dividing each of them by the sample dilution factor prior to comparing them against the CRDLs.

A database query compared each normalized RDL to the corresponding CRDL and found that only 14 RDLs exceeded their CRDLs for any analyte during the quarter. Therefore, 99.6% of the 3,940 data records (for REALs, DUPs, RNSs) achieved the contract-required CRDLs. Table 5-4 lists the 14 aroclor records (PCBs) for which the RDLs barely exceeded the CRDL of 0.5 ug/L. In conclusion, this comparison against CRDLs indicates that the groundwater data are of high accuracy.

Matrix spike recoveries provide another measure of accuracy. Table 5-5 displays recoveries for 434 data records for MS and MSD samples for metals, VOAs, and WQPs (include major and minor anions). This large amount of data is summarized in Table 5-6. Metals met the QC goal of 90% by having 93.2% of their recoveries fall in the range 75% to 125%. WQPs and VOCs just missed meeting the MS/MSD goal, achieving spike recoveries of 89.5% and 86.1%, respectively. Overall, across all analytical suites, the percentage of acceptable MS/MSD results was 91.2% exceeding the overall accuracy goal of 90%.

Relative bias values for LCS are used to evaluate the accuracy of radionuclide analyses, instead of matrix spikes. Table 5-7 is a tabulation of relative bias values for radionuclide analyses generated during 4Q2004. The table is sorted by relative bias to show its range. The QC criterion for the acceptable range of relative bias values is from –0.25 to +0.25. Table 5-7 contains a range of -0.033 to +0.076. Therefore, 100% of the relative bias values for radionuclide LCS samples are in the acceptable range. Thus, the groundwater radiochemistry data appear to be of high accuracy by this criterion.

LCSs results for non-radionuclide suites were available for metals, SVOCs, VOCs, and WQPs (including anions). These LCS recoveries are tabulated in Table 5-8, which is sorted by analyte group then by % recovery. The LCS recoveries for metals fell in the range 85% to 115%. For metals, 100% of recoveries were within the 75% to 125% acceptable QC range. VOC recoveries fell in the range 58% to 144%, and 89% of these VOC data were acceptable. Water quality parameter recoveries ranged from 93% to 109% and 100% were acceptable. There were only two PCB recoveries, and these were very low at 7%. There were no SVOC data this quarter. In summary, the LCS recoveries indicate that 4Q2004 groundwater analytical data for metals, VOCs, and WQPs are of high accuracy, but PCB recoveries were low and of poor accuracy.

Another aspect of accuracy is rejected data. Out of 3,940 analytical records representing reals, duplicates and rinsates during 4Q2004, only one record was rejected (R1 qualified) during data V&V. Thus, 99.97% of the analytical data collected during the 4Q2004 were considered to be valid and usable. Table 5-9 lists the rejected record, which was for calcium. The rejection was for reason code 113, which means that associated matrix spike recoveries were <30% and goals were not met by the laboratory.

5.3.3 Representativeness During the Quarter

As discussed earlier, representativeness is an evaluation of the sampling procedure for its ability to reflect the true groundwater concentrations of contaminants. Equipment rinsate samples are used to determine whether there is introduced contamination from improper or incomplete decontamination of the sampling equipment.

During 4Q2004, a total of 228 rinsate analytical records were generated for VOCs, metals, radionuclides, and WQPs. Table 5-10 lists only three of these records as providing weak evidence of cross-contamination because of incomplete decontamination of sampling equipment. At Well 10304, sampled on November 23, 2004, nitrate/nitrite was detected in the RNS sample at 30.3 μg/L, and chloroform at 1.8 ug/L. Well 70193 also had a low concentration of chloroform (2 ug/L) in the RNS sample during water sampling on November 17, 2004.

Overall, little contamination was introduced during 4Q2004 groundwater sampling and/or shipping activities, because about 99% of the rinsates were clean. Groundwater quality data for the 4Q2004 are judged to be representative of the actual groundwater concentrations.

Because all required sampling locations defined in the IMP were visited (Table 5-11 discussed below), and almost all samples that could be collected were analyzed, analyses for the 4Q2004 are judged to be representative with respect to spatial coverage.

5.3.4 Completeness During the Quarter

Table 5-11 indicates that during the 4Q2004 sampling crews made 68 visits to wells or drains in an attempt to collect groundwater samples. All requested sampling locations were visited. In fact, multiple visits were made to many dry wells and to wells with insufficient water for collection of all requested samples.

Dry wells and wells with insufficient groundwater prevented collection of all requested samples. Table 5-11 shows that 83.6% of the VOCs and 84.6% of the metals samples were collected. The sampling success rates for all other requested suites fell between 80% and 100%. Overall the sampling success rate (for all analyte suites) was 86.7% during 4Q2004, compared with only 71.1% last quarter. The goal, groundwater conditions permitting, is to have greater than or equal to 90% successful sampling. However, because availability of groundwater is beyond the control of the samplers, and because all requested wells were visited (some several times), sampling completeness is considered adequate for 4Q2004.

V&V completeness is summarized in Table 5-12. This table compiles by analytical suite (actually SWD line item code), the total number of data points for reals, duplicates, and rinsate samples. Rejected data points and points that lack validation qualifiers were removed. The result is the net number of usable

validated or verified data points. This is expressed as % usable data or % V&V completeness. The QC goal for completeness is ≥ 90%.

One parameter, total alkalinity (method E310.1) had a completeness of 0% and did not meet the completeness goal. This was an unusual case because only one analytical result was generated for alkalinity and it was not validated. However, all other chemical suites met the completeness goal. The overall validation completeness across all analytical suites was excellent at 99.9% up from 95.3% last quarter. Therefore, from the perspective of V&V completeness, the 4Q2004 groundwater data are acceptable.

Another measure of completeness is that an adequate number of QC samples (field duplicates and equipment rinsates) were collected to meet QC requirements. The recommended frequency for collecting duplicate samples is 1 duplicate (DUP) per 20 or fewer primary (REAL) water samples. In other words, duplicates should be collected at a 5% or greater frequency per REAL sample. Like DUPs, RNS are also to be collected at a 5% or greater rate.

The sample collection frequencies of REAL, DUP, and RNS samples are tabulated by analyte suite in Table 5-13. The ratios of REAL/ DUP samples shown in Table 5-13 meet groundwater QC goals with one DUP per 20 or fewer REALs, except for U-total. U-total only had one DUP per 30 REAL records. Overall there was one DUP per 12.6 REALs. Across all analyte suites and samples collected during the quarter, the overall frequency of duplicates was about 7.4%, exceeding program goals of 5%. If data in SWD are examined on a per record basis, the frequency of duplicates is similar at 6.2%.

Except for U-total, the ratios of REAL/ RNS samples in Table 5-13 meet program QC goals with one rinsate per 20 or fewer REALs. Overall, across all suites and samples collected during the quarter, the rinsate collection frequency was 7.4%, exceeding program goals of 5%. On a per record basis the frequency of rinsates was 6.2%.

In summary, both field duplicate and rinsate sampling frequencies were within QC requirements on both a per sample and a per record basis, for VOAs, WQPs, radionuclides, and metals except for U-total.

5.3.5 Comparability During the Quarter

No program-wide changes were made to groundwater sampling or to analytical procedures in the 4Q2004. Therefore, the analytical data generated during 4Q2004 should be comparable to corresponding analyses from previous quarters.

5.4 Quarterly DQA Summary & Observations

The above DQA evaluations of groundwater quality data for 4Q2004 lead to the following conclusions, listed by PARCC parameter.

Precision

- Overall, 100% of the DER values are in compliance with the criterion, indicating excellent precision for radionuclide analyses.

- During 4Q2004, the RPD goal was met for metals (85.7%), VOCs (99.5%), and WQPs (100%). As a group, non-radionuclide data had 97.8% acceptable RPDs and met the 85% goal. This is much improved over last quarter, which failed to meet the goal with 71% acceptable RPDs.

Accuracy

- Almost 100% (99.6%) of the data records achieved the contract-required CRDLs during 4Q2004. By this measure the groundwater data are of high accuracy. About a dozen records for Aroclors just missed meeting their CRDLs.

- Out of 3,940 analytical records representing reals, duplicates and rinsates during 4Q2004, only one record was rejected (R1 qualified) during data V&V. Thus, during 4Q2004 almost 100% of the analytical data collected during the quarter were considered to be valid and usable.

- Overall, across all analytical suites, the percentage of acceptable MS/MSD results was 91.2%, exceeding the accuracy goal of 90%. The result for last quarter was 92.7%.

Note that 100% of the relative bias values for radionuclide LCS samples are in the acceptable range. Thus, the radiochemistry data also appear to be of high accuracy. High percentages of LCS recoveries in the acceptable range indicate that 4Q2004 groundwater analytical data for metals, VOAs, and WQPs are of high accuracy, but two PCB recoveries were low and of poor accuracy.

Representativeness

- Overall, little contamination was introduced during 4Q2004 groundwater sampling and/or shipping activities, because almost all of the rinsates were clean. Therefore, groundwater quality data for the 4Q2004 are judged to be representative of the actual groundwater concentrations or activities. An exception is Well 10304, sampled on November 23, 2004, with nitrate/nitrite detected in the RNS sample at 30.3 μg/L, and chloroform at 1.8 ug/L.

Completeness

- The overall sampling success rate (for all analyte suites) was 86.7%, up from 71% last quarter. Although 86.7% is below the goal of 90%, the availability of groundwater is beyond the control of the samplers. Because all requested wells were visited, sampling completeness is considered adequate for 4Q2004.

- The overall V&V completeness across all analytical suites was 99.9% which exceeded the completeness goal. This result bettered the 95.3% V&V completeness of last quarter. Therefore, from the perspective of V&V completeness the 4Q2004 groundwater data are acceptable.

- Both field duplicate and rinsate sampling frequencies met QC requirements on both a per sample and a per record basis, for all analytes except U-total.

Comparability

- No program-wide changes were made to groundwater sampling or to analytical procedures during the 4Q2004. Therefore, the analytical data generated during the quarter should be comparable to previous quarters.

Table 5-1. Duplicate Error Ratios (DER) for Radionuclides.

Location	Sample Date	Analyte	Real Result	Real 2 Sigma Error	Real Lab Qualifier	Real Validation	Duplicate Result	Dup 2 Sigma Error	Duplicate Lab Qualifier	Duplicate Validation	Units	DER
70193	11/17/04	URANIUM-238	0.35	0.368	U	V1	0.281	0.314	U	V1	PCI/L	0.15
70193	11/17/04	URANIUM-233,-234	0.291	0.373	U	V1	0.0584	0.256	U	V1	PCI/L	0.62
70193	11/17/04	URANIUM-235	0.414	0.387	U	V1	0.00296	0.161	U	V1	PCI/L	1.06

Table 5-2. Relative Percent Differences (RPD) for Non-Radionuclide Data.

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
70193	11/17/04	ALUMINUM	YES	1.6	U	V1	1.6	U	V1	UG/L	0.00
70193	11/17/04	ANTIMONY	YES	0.21	UN	J1	0.21	UN	J1	UG/L	0.00
70193	11/17/04	ARSENIC	YES	0.42	U	J1	0.42	U	J1	UG/L	0.00
70193	11/17/04	BARIUM	YES	100	N	J1	100	N	J1	UG/L	0.00
70193	11/17/04	CADMIUM	YES	0.044	U	J1	0.044	U	J1	UG/L	0.00
70193	11/17/04	CALCIUM	YES	28000	N	J1	28000	N	J1	UG/L	0.00
70193	11/17/04	CHROMIUM	YES	0.11	U	V1	0.11	U	V1	UG/L	0.00
70193	11/17/04	COBALT	YES	0.035	U	V1	0.035	U	V1	UG/L	0.00
70193	11/17/04	COPPER	YES	0.21	U	J1	0.21	U	J1	UG/L	0.00
70193	11/17/04	IRON	YES	8.6	U	V1	8.6	U	V1	UG/L	0.00
70193	11/17/04	LEAD	YES	0.046	U	V1	0.046	U	V1	UG/L	0.00
70193	11/17/04	LITHIUM	YES	0.081	UN	J1	0.081	UN	J1	UG/L	0.00
70193	11/17/04	MANGANESE	YES	0.099	U	V1	0.099	U	V1	UG/L	0.00
70193	11/17/04	MOLYBDENUM	YES	0.14	U	V1	0.14	U	V1	UG/L	0.00
70193	11/17/04	NICKEL	YES	0.14	U	J1	0.14	U	J1	UG/L	0.00
70193	11/17/04	POTASSIUM	YES	1000	B	V1	1000	B	V1	UG/L	0.00
70193	11/17/04	SELENIUM	YES	7		V1	7		V1	UG/L	0.00
70193	11/17/04	SODIUM	YES	13000		V1	13000		V1	UG/L	0.00
70193	11/17/04	STRONTIUM	YES	180	B	V1	180	B	V1	UG/L	0.00
70193	11/17/04	THALLIUM	YES	0.037	U	V1	0.037	U	V1	UG/L	0.00
70193	11/17/04	TIN	YES	0.23	UN	J1	0.23	UN	J1	UG/L	0.00
70193	11/17/04	VANADIUM	YES	0.095	U	V1	0.095	U	V1	UG/L	0.00
70193	11/17/04	ZINC	YES	0.51	U	V1	0.51	U	V1	UG/L	0.00
70193	11/17/04	MAGNESIUM	YES	6000		V1	7000		V1	UG/L	15.38
70193	11/17/04	BERYLLIUM	YES	0.041	U	V1	0.077	U	V1	UG/L	61.02
70193	11/17/04	SILVER	YES	0.065	UN*	J1	0.18	UN*	J1	UG/L	93.88
70193	11/17/04	MERCURY	YES	0.2		UJ1	0.043	U	UJ1	UG/L	129.22

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
70193	11/17/04	URANIUM, TOTAL	YES	0.2192864	UN	J1	0.03015188	UN	J1	PCI/L	151.65
70193	11/17/04	1,1,1,2-TETRACHLOROETHANE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	1,1,1,2-TETRACHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,1,1,2-TETRACHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,1,1-TRICHLOROETHANE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	1,1,1-TRICHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,1,2,2-TETRACHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,1,2,2-TETRACHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,1,2,2-TETRACHLOROETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NO	1	U	UJ	1	U	UJ	UG/L	0.00
10304	11/23/04	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	11/17/04	1,1,2-TRICHLOROETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	1,1,2-TRICHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,1,2-TRICHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,1-DICHLOROETHANE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	1,1-DICHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,1-DICHLOROETHENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	1,1-DICHLOROETHENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,1-DICHLOROPROPENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,1-DICHLOROPROPENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	1,1-DICHLOROPROPENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,2,3-TRICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,2,3-TRICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,2,3-TRICHLOROBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	1,2,3-TRICHLOROPROPANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,2,3-TRICHLOROPROPANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,2,3-TRICHLOROPROPANE	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	1,2,4-TRICHLOROBENZENE	NO	1	U	V	1	U	V	UG/L	0.00

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
33904	10/11/04	1,2,4-TRICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,2,4-TRICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,2-DIBROMOETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,2-DIBROMOETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	1,2-DIBROMOETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,2-DICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,2-DICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,2-DICHLOROBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	1,2-DICHLOROETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	1,2-DICHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,2-DICHLOROETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,2-DICHLOROPROPANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,2-DICHLOROPROPANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,2-DICHLOROPROPANE	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	1,3-DICHLOROBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	1,3-DICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,3-DICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,3-DICHLOROPROPANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,3-DICHLOROPROPANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	1,3-DICHLOROPROPANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,4-DICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	1,4-DICHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	1,4-DICHLOROBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	2,2-DICHLOROPROPANE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	11/17/04	2,2-DICHLOROPROPANE	NO	1	U	UJ	1	U	UJ	UG/L	0.00
33904	10/11/04	2,2-DICHLOROPROPANE	NO	1	U	UJ1	1	U	V1	UG/L	0.00
10304	11/23/04	2-BUTANONE	NO	10	U	V1	10	U	V1	UG/L	0.00
33904	10/11/04	2-BUTANONE	NO	10	U	UJ1	10	U	V1	UG/L	0.00
70193	11/17/04	2-BUTANONE	NO	10	U	V	10	U	V	UG/L	0.00

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
70193	11/17/04	2-CHLOROTOLUENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	2-CHLOROTOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	2-CHLOROTOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	2-HEXANONE	NO	10	U	V1	10	U	V1	UG/L	0.00
70193	11/17/04	2-HEXANONE	NO	10	U	V	10	U	V	UG/L	0.00
10304	11/23/04	2-HEXANONE	NO	10	U	V1	10	U	V1	UG/L	0.00
10304	11/23/04	4-ISOPROPYLTOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	4-ISOPROPYLTOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	4-ISOPROPYLTOLUENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	4-METHYL-2-PENTANONE	NO	10	U	V1	10	U	V1	UG/L	0.00
33904	10/11/04	4-METHYL-2-PENTANONE	NO	10	U	V1	10	U	V1	UG/L	0.00
70193	11/17/04	4-METHYL-2-PENTANONE	NO	10	U	V	10	U	V	UG/L	0.00
70193	11/17/04	ACETONE	NO	10	U	V	10	U	V	UG/L	0.00
33904	10/11/04	ACETONE	NO	10	U	V1	10	U	UJ1	UG/L	0.00
10304	11/23/04	ACETONE	NO	10	U	V1	10	U	V1	UG/L	0.00
33904	10/11/04	BENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	BENZENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	BENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	BENZENE, 1,2,4-TRIMETHYL	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	BENZENE, 1,2,4-TRIMETHYL	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	BENZENE, 1,2,4-TRIMETHYL	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	BENZENE, 1,3,5-TRIMETHYL-	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	BENZENE, 1,3,5-TRIMETHYL-	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	BENZENE, 1,3,5-TRIMETHYL-	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	BROMOBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	BROMOBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	BROMOBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	BROMOCHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	BROMOCHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD %
70193	11/17/04	BROMOCHLOROMETHANE	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	BROMODICHLOROMETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	BROMODICHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	BROMODICHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	BROMOFORM	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	BROMOFORM	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	BROMOFORM	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	BROMOMETHANE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	11/17/04	BROMOMETHANE	NO	1	U	UJ	1	U	UJ	UG/L	0.00
33904	10/11/04	BROMOMETHANE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
10304	11/23/04	CARBON DISULFIDE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	11/17/04	CARBON DISULFIDE	NO	1	U	UJ	1	U	UJ	UG/L	0.00
33904	10/11/04	CARBON DISULFIDE	NO	1	U	V1	1	U	UJ1	UG/L	0.00
70193	11/17/04	CARBON TETRACHLORIDE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	CARBON TETRACHLORIDE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	CHLOROBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	CHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	CHLOROBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	CHLOROETHANE	NO	1	U	UJ	1	U	UJ	UG/L	0.00
10304	11/23/04	CHLOROETHANE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
33904	10/11/04	CHLOROETHANE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
10304	11/23/04	CHLOROFORM	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	CHLOROFORM	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	CHLOROMETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	CHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	CHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	cis-1,2-DICHLOROETHENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	cis-1,2-DICHLOROETHENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	cis-1,3-DICHLOROPROPENE	NO	1	U	V	1	U	V	UG/L	0.00

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
10304	11/23/04	cis-1,3-DICHLOROPROPENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	cis-1,3-DICHLOROPROPENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	DIBROMOCHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	DIBROMOCHLOROMETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	DIBROMOCHLOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	DIBROMOMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	DIBROMOMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	DIBROMOMETHANE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	DICHLORODIFLUOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	DICHLORODIFLUOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	DICHLORODIFLUOROMETHANE	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	ETHYLBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	ETHYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	ETHYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	HEXACHLOROBUTADIENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	HEXACHLOROBUTADIENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	HEXACHLOROBUTADIENE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
33904	10/11/04	ISOPROPYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	ISOPROPYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	ISOPROPYLBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	METHYLENE CHLORIDE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	METHYLENE CHLORIDE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	METHYLENE CHLORIDE	NO	1	U	UJ1	1	U	UJ1	UG/L	0.00
10304	11/23/04	NAPHTHALENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	NAPHTHALENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	NAPHTHALENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	n-BUTYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	n-BUTYLBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	n-BUTYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
70193	11/17/04	n-PROPYLBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	n-PROPYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	n-PROPYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	p-CHLOROTOLUENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	p-CHLOROTOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	p-CHLOROTOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	PROPANE, 1,2-DIBROMO-3-CHLORO-	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	PROPANE, 1,2-DIBROMO-3-CHLORO-	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	PROPANE, 1,2-DIBROMO-3-CHLORO-	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	sec-BUTYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	sec-BUTYLBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	sec-BUTYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	STYRENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	STYRENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	STYRENE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	tert-BUTYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	tert-BUTYLBENZENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	tert-BUTYLBENZENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	TETRACHLOROETHENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	TETRACHLOROETHENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	TOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	TOLUENE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	TOLUENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	TOTAL XYLENES	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	TOTAL XYLENES	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	TOTAL XYLENES	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	trans-1,2-DICHLOROETHENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	trans-1,2-DICHLOROETHENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	trans-1,2-DICHLOROETHENE	NO	1	U	V1	1	U	V1	UG/L	0.00

Location	Sample Date	Analyte	Filtered	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
33904	10/11/04	trans-1,3-DICHLOROPROPENE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	trans-1,3-DICHLOROPROPENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	trans-1,3-DICHLOROPROPENE	NO	1	U	V	1	U	V	UG/L	0.00
70193	11/17/04	TRICHLOROETHENE	NO	1	U	V	1	U	V	UG/L	0.00
10304	11/23/04	TRICHLOROETHENE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	TRICHLOROFLUOROMETHANE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	TRICHLOROFLUOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	TRICHLOROFLUOROMETHANE	NO	1	U	V1	1	U	V1	UG/L	0.00
10304	11/23/04	VINYL CHLORIDE	NO	1	U	V1	1	U	V1	UG/L	0.00
70193	11/17/04	VINYL CHLORIDE	NO	1	U	V	1	U	V	UG/L	0.00
33904	10/11/04	VINYL CHLORIDE	NO	1	U	V1	1	U	V1	UG/L	0.00
33904	10/11/04	1,1-DICHLOROETHANE	NO	2.84		V1	2.94		V1	UG/L	3.46
33904	10/11/04	CHLOROFORM	NO	1	U	V1	0.96	J	V1	UG/L	4.08
33904	10/11/04	TETRACHLOROETHENE	NO	86.7		V1	90.6		V1	UG/L	4.40
33904	10/11/04	1,1,1-TRICHLOROETHANE	NO	2.12		V1	1.98		V1	UG/L	6.83
33904	10/11/04	TRICHLOROETHENE	NO	1.23		V1	1.32		V1	UG/L	7.06
33904	10/11/04	1,1-DICHLOROETHENE	NO	7.24		V1	6.7		V1	UG/L	7.75
33904	10/11/04	cis-1,2-DICHLOROETHENE	NO	1.54		V1	1.3		V1	UG/L	16.90
33904	10/11/04	CARBON TETRACHLORIDE	NO	1	U	V1	0.71	J	V1	UG/L	33.92
10304	11/23/04	NITRATE/NITRITE	NO	3	U	V1	3	U	V1	UG/L	0.00
70193	11/17/04	SULFATE	NO	23700		V1	23800		V1	UG/L	0.42
70193	11/17/04	NITRATE/NITRITE	NO	3140		V1	3190		V1	UG/L	1.58
70193	11/17/04	FLUORIDE	NO	192	B	V1	185	B	V1	UG/L	3.71

Table 5-3. Summary of Relative Percent Differences (RPD) Values.

Analyte Group	Total Number of RPD Results	Number of Unacceptable Results RPD>30%	Number of Acceptable Results	Percentage Acceptable	Goal Met
Metal	28	4	24	85.7	Yes
VOC	192	1	191	99.5	Yes
WQP	4	0	4	100.0	Yes
Totals	224	5	219	97.8	Yes (overall)
Table Note: Radionuclides are evaluated by DER rather than RPD results.					

Table 5-4. Reporting Limits Greater Than Contract Required Detection Limits.

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Std Result	Error	Std Unit	Result Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Method
91104	11/11/04	GW11655ST	AROCLOR-1016	REAL	TR1	5.4		UG/L	U	V	5.4	10	0.54	0.5	NO	GEL	PEP-A-006	SW-846 8082
91203	11/11/04	GW11601ST	AROCLOR-1016	REAL	TR1	0.53		UG/L	U	V	0.53	1	0.53	0.5	NO	GEL	PEP-A-006	SW-846 8082
91104	11/11/04	GW11655ST	AROCLOR-1221	REAL	TR1	5.4		UG/L	U	V	5.4	10	0.54	0.5	NO	GEL	PEP-A-006	SW-846 8082
91203	11/11/04	GW11601ST	AROCLOR-1221	REAL	TR1	0.53		UG/L	U	V	0.53	1	0.53	0.5	NO	GEL	PEP-A-006	SW-846 8082
91104	11/11/04	GW11655ST	AROCLOR-1232	REAL	TR1	5.4		UG/L	U	V	5.4	10	0.54	0.5	NO	GEL	PEP-A-006	SW-846 8082
91203	11/11/04	GW11601ST	AROCLOR-1232	REAL	TR1	0.53		UG/L	U	V	0.53	1	0.53	0.5	NO	GEL	PEP-A-006	SW-846 8082
91104	11/11/04	GW11655ST	AROCLOR-1242	REAL	TR1	5.4		UG/L	U	V	5.4	10	0.54	0.5	NO	GEL	PEP-A-006	SW-846 8082
91203	11/11/04	GW11601ST	AROCLOR-1242	REAL	TR1	0.53		UG/L	U	V	0.53	1	0.53	0.5	NO	GEL	PEP-A-006	SW-846 8082
91104	11/11/04	GW11655ST	AROCLOR-1248	REAL	TR1	5.4		UG/L	U	V	5.4	10	0.54	0.5	NO	GEL	PEP-A-006	SW-846 8082
91203	11/11/04	GW11601ST	AROCLOR-1248	REAL	TR1	0.53		UG/L	U	V	0.53	1	0.53	0.5	NO	GEL	PEP-A-006	SW-846 8082
91104	11/11/04	GW11655ST	AROCLOR-1254	REAL	TR1	17.3		UG/L		V	5.4	10	0.54	0.5	NO	GEL	PEP-A-006	SW-846 8082
91203	11/11/04	GW11601ST	AROCLOR-1254	REAL	TR1	0.14		UG/L	J	V	0.53	1	0.53	0.5	NO	GEL	PEP-A-006	SW-846 8082
91104	11/11/04	GW11655ST	AROCLOR-1260	REAL	TR1	5.4		UG/L	U	V	5.4	10	0.54	0.5	NO	GEL	PEP-A-006	SW-846 8082
91203	11/11/04	GW11601ST	AROCLOR-1260	REAL	TR1	0.53		UG/L	U	V	0.53	1	0.53	0.5	NO	GEL	PEP-A-006	SW-846 8082

Table 5-5. Matrix Spike (MS) & Matrix Spike Duplicate (MSD) Recoveries.

Location	Sample Date	Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ALUMINUM	MD1	83.5	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ALUMINUM	MS1	83.8	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ANTIMONY	MS1	133	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ANTIMONY	MD1	133	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ARSENIC	MS1	94.6	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ARSENIC	MD1	96.5	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	BARIUM	MS1	132	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	BARIUM	MD1	132	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	BERYLLIUM	MS1	99.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	BERYLLIUM	MD1	101	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	CADMIUM	MS1	89.9	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	CADMIUM	MD1	91.7	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	CALCIUM	MS1	22	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	CALCIUM	MD1	44.6	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	CHROMIUM	MS1	91.2	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	CHROMIUM	MD1	92.2	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	COBALT	MS1	106	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	COBALT	MD1	107	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	COPPER	MD1	102	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	COPPER	MS1	105	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	IRON	MS1	96	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	IRON	MD1	96.4	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	LEAD	MD1	74.7	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	LEAD	MS1	99.4	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	LITHIUM	MD1	131	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	LITHIUM	MS1	131	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	MAGNESIUM	MD1	81.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	MAGNESIUM	MS1	81.4	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	MANGANESE	MS1	88.5	%REC

Location	Sample Date	Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	MANGANESE	MD1	89.4	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	MOLYBDENUM	MS1	89.6	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	MOLYBDENUM	MD1	90.4	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	NICKEL	MD1	94.9	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	NICKEL	MS1	95.9	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	POTASSIUM	MD1	93.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	POTASSIUM	MS1	93.4	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	SELENIUM	MS1	101	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	SELENIUM	MD1	105	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	SILVER	MS1	47.7	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	SILVER	MD1	97.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	SODIUM	MD1	99.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	SODIUM	MS1	100	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	STRONTIUM	MS1	85.9	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	STRONTIUM	MD1	86.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	THALLIUM	MS1	97.6	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	THALLIUM	MD1	98	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	TIN	MD1	126	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	TIN	MS1	126	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	URANIUM, TOTAL	MD1	94.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	URANIUM, TOTAL	MS1	94.1	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	VANADIUM	MS1	125	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	VANADIUM	MD1	125	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ZINC	MS1	98.9	%REC
70493	11/15/04	GW11596ST	FGL	20041121A207TMI	SP 41214902	05D0209	ZINC	MD1	101	%REC

Table 5-6. Summary of MS & MSD Recovery Data.

Analyte Group	Total Number of MS & MSD Results	Number of Low Results Below 75%	Number of High Results Above 125%	Number Acceptable	Percentage Acceptable	Goal Met
Metals	307	13	8	286	93.2	Yes
VOCs	108	12	3	93	86.1	No
WQP	19	2	0	17	89.5	No
Totals	434	27	11	396	91.2	Yes (overall)

Table Notes:

MS is matrix spike and MSD is matrix spike duplicate sample.

VOC indicates volatile organic compounds.

WQP indicates water quality parameters.

Relative bias values are used instead of matrix spikes for evaluating radionuclide accuracy.

Table 5-7. Lab Control Sample (LCS) Data for Radionuclides.

Result Type	Lab	Lab Batch	Lab Sample Number	Analyte	Result	Units	Error	Relative Bias	RIN
LC1	GEL	386230	1200752402	URANIUM-238	23.5	PCI/L	2.96	-0.0329	05D0245
LC1	GEL	383376	1200745302	URANIUM-238	23.9	PCI/L	4.04	-0.0165	05D0209
LC1	GEL	391723	1200765557	URANIUM-238	24.9	PCI/L	3.64	0	05D0343
LC1	GEL	381376	1200740681	URANIUM-238	9.93	PCI/L	1.43	0.021	05D0161
LC1	GEL	385012	1200749359	URANIUM-238	65.4	PCI/L	8.39	0.076	05D0223

Table 5-8. Lab Control Sample (LCS) Data for Non-Radionuclides.

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	SODIUM	85	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	SODIUM	85	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	SODIUM	85	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	SODIUM	86.6	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	CALCIUM	89	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	CALCIUM	89	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	CALCIUM	89	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	THALLIUM	90.3	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	THALLIUM	90.6	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	THALLIUM	90.6	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	THALLIUM	90.6	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	CALCIUM	91.5	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	MANGANESE	91.6	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04120612	MERCURY	92.5	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	CADMIUM	92.5	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04120612	MERCURY	92.5	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	MANGANESE	92.8	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	MANGANESE	92.8	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	MANGANESE	92.8	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	LEAD	93.5	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	LEAD	93.5	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	LEAD	93.5	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	ALUMINUM	94.5	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	ALUMINUM	94.5	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	ALUMINUM	94.5	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	BARIUM	94.9	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	MAGNESIUM	95	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	MAGNESIUM	95	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	MAGNESIUM	95	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	CHROMIUM	95.2	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	URANIUM, TOTAL	95.3	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	MAGNESIUM	95.7	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	IRON	95.8	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	IRON	95.8	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	IRON	95.8	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	COPPER	96	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	TIN	96.6	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	MOLYBDENUM	96.8	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	COBALT	97.1	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	ARSENIC	97.2	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	POTASSIUM	97.9	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	POTASSIUM	97.9	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	POTASSIUM	97.9	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	SILVER	98.4	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	THALLIUM	98.5	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	TIN	98.8	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	LEAD	98.9	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-193C	SODIUM	99	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4L010000-419C	MERCURY	99	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	COPPER	99	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-193C	CALCIUM	99	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	SILVER	99	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	STRONTIUM	99.1	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	MANGANESE	99.1	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	NICKEL	99.1	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	CALCIUM	99.2	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	ALUMINUM	99.6	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	STRONTIUM	99.7	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	STRONTIUM	99.7	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	STRONTIUM	99.7	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	NICKEL	99.9	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	BARIUM	99.9	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	VANADIUM	100	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	ZINC	100	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	MOLYBDENUM	100	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	LEAD	100	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	CADMIUM	100	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	CHROMIUM	100	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	POTASSIUM	100	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	COBALT	101	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-193C	MAGNESIUM	101	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	COPPER	101	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122012	MERCURY	101	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	COPPER	101	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122012	MERCURY	101	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	COPPER	101	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	SILVER	102	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	TIN	102	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	IRON	102	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-193C	IRON	102	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	SELENIUM	102	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	NICKEL	102	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	ZINC	102	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	SILVER	102	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	NICKEL	102	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	SILVER	102	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	BERYLLIUM	102	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	NICKEL	102	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-193C	LITHIUM	103	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-193C	POTASSIUM	103	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	ANTIMONY	103	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	LITHIUM	103	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	MOLYBDENUM	103	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	SELENIUM	103	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	CADMIUM	103	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	NICKEL	103	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	STRONTIUM	104	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	URANIUM, TOTAL	104	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	ANTIMONY	104	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	LEAD	104	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	THALLIUM	104	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	URANIUM, TOTAL	104	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	URANIUM, TOTAL	104	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	ZINC	104	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	ARSENIC	105	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	CHROMIUM	105	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	COBALT	105	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	BERYLLIUM	105	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	COPPER	105	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	VANADIUM	105	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	MANGANESE	105	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	COBALT	105	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	COBALT	105	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	URANIUM, TOTAL	106	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	SODIUM	106	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	CHROMIUM	106	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	CHROMIUM	106	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	ANTIMONY	106	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	ARSENIC	106	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	ALUMINUM	106	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	STRONTIUM	106	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	BERYLLIUM	106	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	CHROMIUM	106	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	ZINC	107	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	ALUMINUM	107	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	ZINC	107	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	URANIUM, TOTAL	107	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	BARIUM	107	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	ZINC	107	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	MOLYBDENUM	108	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	MOLYBDENUM	108	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	MOLYBDENUM	108	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200740130	MERCURY	108	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	VANADIUM	109	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	SILVER	109	%REC
LC1	Metal	MET-A-013	05D0224	STLDEN	D4K300000-196C	SELENIUM	109	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	VANADIUM	109	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	VANADIUM	109	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	TIN	110	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	TIN	110	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	TIN	110	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	VANADIUM	110	%REC
LC1	Metal	MET-A-013	05D0161	GEL	1200744432	MAGNESIUM	110	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	ARSENIC	111	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	LITHIUM	111	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	BERYLLIUM	111	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	BARIUM	111	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	BARIUM	111	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	BARIUM	111	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	BERYLLIUM	111	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	LITHIUM	111	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	COBALT	111	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	LITHIUM	111	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	ARSENIC	111	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	ARSENIC	111	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	BERYLLIUM	111	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	CADMIUM	112	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	CADMIUM	112	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	CADMIUM	112	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	LITHIUM	112	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	SELENIUM	113	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	SELENIUM	113	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	SELENIUM	113	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	POTASSIUM	113	%REC
LC1	Metal	MET-A-013	05D0245	FGL	SP 04122107	ANTIMONY	115	%REC
LC1	Metal	MET-A-013	05D0223	FGL	SP 04122107	ANTIMONY	115	%REC
LC1	Metal	MET-A-013	05D0317	FGL	SP 04122107	ANTIMONY	115	%REC
LC1	Metal	MET-A-013	05D0209	FGL	SP 04112107	IRON	115	%REC
LC1	PCB	PEP-A-006	05D0161	GEL	1200740296	AROCLOR-1260	7	%REC
LC1	PCB	PEP-A-006	05D0161	GEL	1200740296	AROCLOR-1016	7	%REC
LC1	VOC	VOA-A-007	05D0317	FGL	SP 04122233	1,1-DICHLOROETHENE	58.4	%REC
LC1	VOC	VOA-A-007	05D0223	FGL	SP 04120233	1,1-DICHLOROETHENE	66.5	%REC
LC1	VOC	VOA-A-007	05D0161	FGL	SP 04111833	1,1-DICHLOROETHENE	69.8	%REC
LC1	VOC	VOA-A-007	05D0209	FGL	SP 04111833	1,1-DICHLOROETHENE	69.8	%REC
LC1	VOC	VOA-A-007	05D0134	FGL	SP 04110733	1,1-DICHLOROETHENE	71.2	%REC
LC1	VOC	VOA-A-007	05D0245	FGL	SP 04121033	1,1-DICHLOROETHENE	80.8	%REC
LC1	VOC	VOA-A-007	05D0161	FGL	SP 04111833	CHLOROFORM	83	%REC
LC1	VOC	VOA-A-007	05D0209	FGL	SP 04111833	CHLOROFORM	83	%REC
LC1	VOC	VOA-A-007	05D0134	FGL	SP 04110733	CHLOROFORM	84.7	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	VOC	VOA-A-007	05D0245	FGL	SP 04121033	BENZENE	85.8	%REC
LC1	VOC	VOA-A-007	05D0343	FGL	SP 05010433	1,1-DICHLOROETHENE	86.9	%REC
LC1	VOC	VOA-A-007	05D0223	FGL	SP 04120233	CHLOROFORM	87.9	%REC
LC1	VOC	VOA-A-007	05D0317	FGL	SP 04122233	BENZENE	89.2	%REC
LC1	VOC	VOA-A-007	05D0134	FGL	SP 04110733	BENZENE	91.1	%REC
LC1	VOC	VOA-A-007	05D0223	FGL	SP 04120233	BENZENE	91.3	%REC
LC1	VOC	VOA-A-007	05D0317	FGL	SP 04122233	CHLOROFORM	93	%REC
LC1	VOC	VOA-A-007	05D0245	FGL	SP 04121033	CHLOROFORM	93.5	%REC
LC1	VOC	VOA-A-007	05D0343	FGL	SP 05010433	BENZENE	93.8	%REC
LC1	VOC	VOA-A-007	05D0161	FGL	SP 04111833	BENZENE	94.4	%REC
LC1	VOC	VOA-A-007	05D0209	FGL	SP 04111833	BENZENE	94.4	%REC
LC1	VOC	VOA-A-007	05D0134	FGL	SP 04110733	TOLUENE	95.2	%REC
LC1	VOC	VOA-A-007	05D0343	FGL	SP 05010433	CHLOROFORM	97.3	%REC
LC1	VOC	VOA-A-007	05D0245	FGL	SP 04121033	TOLUENE	98	%REC
LC1	VOC	VOA-A-007	05D0134	FGL	SP 04110733	TRICHLOROETHENE	99.5	%REC
LC1	VOC	VOA-A-007	05D0097	FGL	SP 04102933	CHLOROFORM	99.7	%REC
LC1	VOC	VOA-A-007	05D0209	FGL	SP 04111833	TOLUENE	100	%REC
LC1	VOC	VOA-A-007	05D0076	FGL	SP 04101933	CHLOROBENZENE	100	%REC
LC1	VOC	VOA-A-007	05D0161	FGL	SP 04111833	TOLUENE	100	%REC
LC1	VOC	VOA-A-007	05D0343	FGL	SP 05010433	TOLUENE	100	%REC
LC1	VOC	VOA-A-007	05D0076	FGL	SP 04101933	BENZENE	101	%REC
LC1	VOC	VOA-A-007	05D0223	FGL	SP 04120233	TOLUENE	101	%REC
LC1	VOC	VOA-A-007	05D0097	FGL	SP 04102933	BENZENE	102	%REC
LC1	VOC	VOA-A-007	05D0076	FGL	SP 04101933	TOLUENE	103	%REC
LC1	VOC	VOA-A-007	05D0161	FGL	SP 04111833	TRICHLOROETHENE	105	%REC
LC1	VOC	VOA-A-007	05D0097	FGL	SP 04102933	1,1-DICHLOROETHENE	105	%REC
LC1	VOC	VOA-A-007	05D0209	FGL	SP 04111833	TRICHLOROETHENE	105	%REC
LC1	VOC	VOA-A-007	05D0317	FGL	SP 04122233	TOLUENE	105	%REC
LC1	VOC	VOA-A-007	05D0097	FGL	SP 04102933	TOLUENE	105	%REC
LC1	VOC	VOA-A-007	05D0245	FGL	SP 04121033	TRICHLOROETHENE	106	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	VOC	VOA-A-007	05D0076	FGL	SP 04101933	TRICHLOROETHENE	110	%REC
LC1	VOC	VOA-A-007	05D0134	FGL	SP 04110733	CHLOROBENZENE	111	%REC
LC1	VOC	VOA-A-007	05D0223	FGL	SP 04120233	TRICHLOROETHENE	112	%REC
LC1	VOC	VOA-A-007	05D0076	FGL	SP 04101933	CHLOROFORM	112	%REC
LC1	VOC	VOA-A-007	05D0097	FGL	SP 04102933	TRICHLOROETHENE	112	%REC
LC1	VOC	VOA-A-007	05D0097	FGL	SP 04102933	CHLOROBENZENE	112	%REC
LC1	VOC	VOA-A-007	05D0245	FGL	SP 04121033	CHLOROBENZENE	114	%REC
LC1	VOC	VOA-A-007	05D0343	FGL	SP 05010433	TRICHLOROETHENE	115	%REC
LC1	VOC	VOA-A-007	05D0223	FGL	SP 04120233	CHLOROBENZENE	118	%REC
LC1	VOC	VOA-A-007	05D0076	FGL	SP 04101933	1,1-DICHLOROETHENE	119	%REC
LC1	VOC	VOA-A-007	05D0317	FGL	SP 04122233	TRICHLOROETHENE	119	%REC
LC1	VOC	VOA-A-007	05D0343	FGL	SP 05010433	CHLOROBENZENE	119	%REC
LC1	VOC	VOA-A-007	05D0161	FGL	SP 04111833	CHLOROBENZENE	122	%REC
LC1	VOC	VOA-A-007	05D0209	FGL	SP 04111833	CHLOROBENZENE	122	%REC
LC1	VOC	VOA-A-007	05D0317	FGL	SP 04122233	CHLOROBENZENE	144	%REC
LC1	WQP	WCH-A-036	05D0317	GEL	1200763173	SULFATE	93	%REC
LC1	WQP	WCH-A-018	05D0317	GEL	1200763173	FLUORIDE	94	%REC
LC1	WQP	WCH-A-018	05D0161	GEL	1200741626	FLUORIDE	95	%REC
LC2	WQP	WCH-A-036	05D0161	GEL	1200741629	SULFATE	96	%REC
LC1	WQP	WCH-A-018	05D0223	GEL	1200750077	FLUORIDE	96	%REC
LC1	WQP	WCH-A-036	05D0161	GEL	1200741626	SULFATE	96	%REC
LC2	WQP	WCH-A-018	05D0161	GEL	1200741629	FLUORIDE	97	%REC
LC1	WQP	WCH-A-002	05D0203	STLDEN	D4K180000-631C	ALKALINITY, TOTAL AS CACO3	97	%REC
LC1	WQP	WCH-A-036	05D0223	GEL	1200750077	SULFATE	98	%REC
LC1	WQP	WCH-A-022	05D0343	GEL	1200770923	NITRATE/NITRITE	98	%REC
LC1	WQP	WCH-A-018	05D0245	GEL	1200751807	FLUORIDE	99	%REC
LC1	WQP	WCH-A-036	05D0245	GEL	1200751807	SULFATE	102	%REC
LC1	WQP	WCH-A-022	05D0245	GEL	1200757723	NITRATE/NITRITE	103	%REC
LC2	WQP	WCH-A-022	05D0161	GEL	1200749637	NITRATE/NITRITE	103	%REC
LC1	WQP	WCH-A-018	05D0209	GEL	1200745446	FLUORIDE	103	%REC

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	WQP	WCH-A-036	05D0209	GEL	1200745446	SULFATE	104	%REC
LC1	WQP	WCH-A-022	05D0076	GEL	1200729974	NITRATE/NITRITE	104	%REC
LC2	WQP	WCH-A-002	05D0203	STLDEN	D4K180000-631L	ALKALINITY, TOTAL AS CACO3	105	%REC
LC1	WQP	WCH-A-022	05D0161	GEL	1200749454	NITRATE/NITRITE	106	%REC
LC1	WQP	WCH-A-022	05D0223	GEL	1200755488	NITRATE/NITRITE	106	%REC
LC1	WQP	WCH-A-022	05D0317	GEL	1200759992	NITRATE/NITRITE	108	%REC
LC1	WQP	WCH-A-022	05D0134	GEL	1200743372	NITRATE/NITRITE	109	%REC
LC1	WQP	WCH-A-022	05D0209	GEL	1200752149	NITRATE/NITRITE	109	%REC

Table 5-9. Data Rejected During Verification or Validation.

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Validation Reason	Detect Limit	Dilution	Filtered	Well Class	Tier II
70193	11/17/04	GW11594ST	CALCIUM	RNS	TR1	2.9		UG/L	UN	R1	107/113	2.89	1	YES	R	

Table 5-10. Equipment Rinsate Results.

QC Code	Location	Sample Date	Analyte	Result Type	Result	Result Qualifier	Error	Units	Validation	Detection Limit	Result/ Detection Limit	Dilution	Filtered	Tier II	Result/ Tier II	Well Class	Sample Number	RIN
RNS	70193	11/17/04	CHLOROFORM	TR1	2			UG/L	V	0.17	11.76	1	NO	100	0.020	R	GW11594ST	05D0209
RNS	10304	11/23/04	CHLOROFORM	TR1	1.83			UG/L	V1	0.17	10.76	1	NO	100	0.018	N	GW11623ST	05D0223
RNS	10304	11/23/04	NITRATE/NITRITE	TR1	30.3	B		UG/L	V1	3	10.10	1	NO	10000	0.003	N	GW11623ST	05D0223

Table 5-11. Comparison of Required Versus Collected Groundwater Samples.

Sample Types	Required Number of Visits	Actual Number of Visits*	Deviation	Success Ratio % Samples Collected (or Wells Visited)	Discrepancy Justification
Groundwater Wells (Visits)	68	68	0	100.0	
Volatile Organic Compounds	67	56	11	83.6	Dry or Insw
Semi-Volatile Organic Compounds	0	0	0		
Dissolved Gasses (Methane/Ethane/Ethene)	0	0	0		
Metals	13	11	2	84.6	Dry or Insw
PCBs	2	2	0	100.0	
Radionuclides					
Pu/Am	0	0	0		
U-Isotope	10	8	2	80.0	Dry or Insw
U-Isotope by TIMS	3	3	0	100.0	
U-Total	35	32	3	91.4	Dry or Insw
Water Quality Parameters					
Alkalinity	3	3	0	100.0	
Chloride	0	0	0		
Cyanide	0	0	0		
Fluoride	10	8	2	80.0	Dry or Insw
Nitrate or Nitrite $_{(sole)}$	0	0	0		
Nitrate/Nitrite	27	25	2	92.6	Dry or Insw
Dissolved Silica	0	0	0		
Orthophosphate	0	0	0		
Sulfate	10	8	2	80.0	Dry or Insw
Sulfide as H_2S	0	0	0		
Total Dissolved Solids	0	0	0		
Total Organic Carbon	0	0	0		
Petroleum Hydrocarbons, Total Recoverable	0	0	0		
Totals	180	156	24	86.7	Dry or Insw
Table Notes:					
*Does not reflect multiple visits to dry wells or wells with limited water.					
Dry = Well did not recharge after purging. No samples collected.					
Insw = Insufficient water to complete sample suite.					

Table 5-12. Summary of Validation and Verification Data Completeness.

Chemical Group	Analytical Method	Total Number of Data Values	Number of Unvalidated Data Values	Number Rejected	Net Usable Data Values	Completeness	Goal Met
U-Total	KPA	32	0	0	32	100	Yes
Metal	EPA 600	308	0	1	307	99.7	Yes
PCB	SW-846 8082	14	0	0	14	100	Yes
Radionuclide	ALPHA SPEC	24	0	0	24	100	Yes
VOC	SW-846 8260 LOW LEVEL	3520	0	0	3520	100	Yes
WQP	E310.1, 310.2, SM2320B	1	1	0	0	0	No
WQP	IONS	8	0	0	8	100	Yes
WQP	IONS	25	0	0	25	100	Yes
WQP	IONS	8	0	0	8	100	Yes
Totals		3940	1	1	3938	99.9	Yes

Table 5-13. Summary of Field Quality Control Samples & Data Records.

Analyte Group	Analytical Method	Line Item Code	Number of Wells Sampled for REALs	Number of Wells Sampled for DUPs	Number of Wells Sampled for RNSs	Ratio REALs/ DUPs (Goal <20)	Ratio REALs/ RNSs (Goal <20)	Number REAL Records	Number DUP Records	Number RNS Records	Total Records
U-total	KPA	KPA-A-001	30	1	1	30.0	30.0	30	1	1	32
Metal	EPA 600	MET-A-013	8	1	1	8.0	8.0	252	28	28	308
Radionuclide	ALPHA SPEC	ASP-A-024	6	1	1	6.0	6.0	18	3	3	24
VOC	SW-846 8260 LOW LEVEL	VOA-A-007	49	3	3	16.3	16.3	3136	192	192	3520
WQP	IONS	WCH-A-018	6	1	1	6.0	6.0	6	1	1	8
WQP	IONS	WCH-A-022	21	2	2	10.5	10.5	21	2	2	25
WQP	IONS	WCH-A-036	6	1	1	6.0	6.0	6	1	1	8
Totals			126	10	10	12.6	12.6	3469	228	228	3925
Percentages						7.4	7.4		6.2	6.2	

Review Exemption: CEX-105-01

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6 GROUNDWATER QUALITY AT PRESENT LANDFILL DURING 2004

Annual RCRA reporting for the Present Landfill has been included as a chapter in recent RFCA Annual Groundwater Monitoring Reports. However, because of Site closure there are no plans for producing Annual Monitoring Reports after CY2003. Therefore, CY2004 RCRA water quality interpretations that would normally be presented in the Annual Report are being included in the present 4Q2004 RFCA Quarterly Report.

This section presents the CY2004 groundwater quality data for the Present Landfill (Landfill), previously known as OU7, which is located in the BZ north of the IA. The Landfill served as a solid waste disposal facility for RFETS and has not been operational since 1998. It occupies approximately 44 acres (including the Landfill Pond) at the western end of the No Name Gulch drainage. The Landfill is undergoing RCRA closure and an engineered RCRA-compliant cover is being constructed at the present date.

Throughout 2004, groundwater monitoring was conducted in accordance with the requirements of the RFCA (CDPHE, DOE, and EPA, 1996) as set forth in the IMP (DOE, 2003a). Figure 6-1 presents the locations of the eight existing RCRA wells in relation to relevant surface and subsurface features at the Landfill. A seep exists on the Landfill east face, resulting from infiltration of precipitation and the migration of groundwater through the Landfill.

The Annual RCRA Groundwater Monitoring Reports for RFETS (DOE, 1990; 1991a, 1992, 1993, 1994, 1995, and 1996a) describe groundwater data for 1989 through 1995 at the Landfill. The *Phase I RCRA Facility Investigation/Remedial Investigation Work Plan for Operable Unit 7: Present Sanitary Landfill* (DOE, 1991b) presents additional information. Subsequent groundwater monitoring activities conducted under RFCA during calendar years 1996, 1997, 1998, and 1999 are presented in annual Present Sanitary Landfill Groundwater Monitoring Reports (DOE, 1997, 1998, 1999, and 2000). Since 1999, the yearly data assessment for the Landfill has been included in the Annual RFCA Groundwater Monitoring Reports (Safe Sites, 2001; 2002; K-H, 2004c). Additional background information regarding the Landfill can be found in the *Final Interim Measure/Interim Remedial Action (IM/IRA) for IHSS 114 and RCRA Closure of the Present Landfill* (K-H, 2004b).

6.1 Current Present Landfill Groundwater Monitoring Program

Changes to the Site groundwater monitoring program implemented in FY2004 are outlined in the FY2004 IMP, which includes the monitoring and reporting requirements for the Landfill, including well identification, sampling frequency, and analytical requirements.

The Landfill is regulated under CDPHE and EPA guidelines for solid waste disposal sites and facilities. The current groundwater monitoring program was instituted in accordance with the RFCA, as further defined in the IMP for RCRA units. RCRA interim status groundwater monitoring is currently conducted

to detect potential Landfill releases based on comparisons of upgradient to downgradient groundwater quality. If the mean concentration for a specific analyte in a downgradient well is statistically different from the mean concentration of that analyte in an upgradient well, and the concentration in the downgradient well shows a statistically significant increase with time, then the results are reported to EPA and CDPHE. An evaluation would then be conducted to determine the potential impacts to surface water via the contaminated groundwater.

Reporting to CDPHE and EPA occurs via the quarterly groundwater monitoring reports and during the quarterly data exchange meetings. Consistent with the IMP, attention is given to the groundwater contaminants listed in RFCA Attachment 5 (RFCA, 1996), which, if exceeded, may trigger an evaluation, remedial action, and/or management action. Non-ALF constituents, such as the major cations sodium, potassium, calcium, and magnesium, are not reportable under RFCA.

For the CY2004 reporting period, quarterly sampling of the four upgradient RCRA wells (70193, 70393, 70493, and 5887) and four downgradient RCRA wells (4087, 52894, 52994, and B206989) was attempted for compliance with RFCA. Downgradient well 52994 was dry during 2004 and during the prior year.

Quarterly groundwater samples from the RCRA wells were analyzed for uranium isotopes (U-isotopes), VOCs, metals, and major anions (sulfate, fluoride, and nitrate) in accordance with Appendix E-2 of the IMP. CY2004 analytical data for groundwater quality at the Present Landfill are tabulated in Appendix B. Tritium samples were not collected at RFETS after the 3rd quarter of 2003, as per the IMP. It is normally impossible to collect complete downgradient sample sets for each quarterly sampling period during the year. The incomplete analyte suites collected for most 2004 quarters in the downgradient RCRA wells were due to slow recharge and/or limited saturated thickness at the wells.

Table 6-1 summarizes the samples collected at each well by quarter. Because of the potential for metals contamination due to corrosion of the stainless steel pumps, these pumps were removed from the RCRA wells during 2004. After removal of the pumps, water sampling was performed by bailer, and samples for metals and radionuclides were filtered through a 0.45 micron filter.

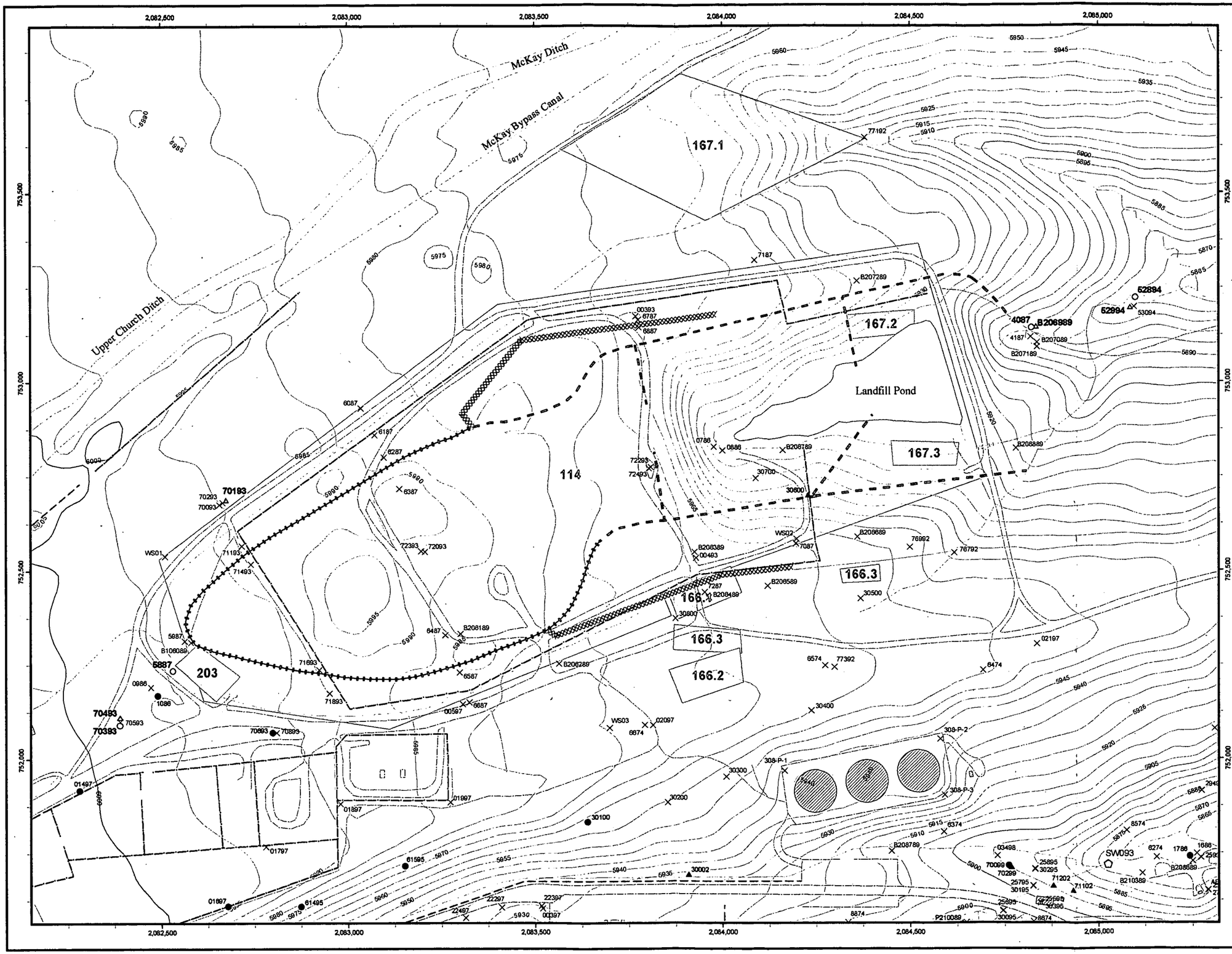

Figure 6-1
Well Locations
Present Sanitary Landfill
Fourth Quarter, 2004

Legend

- Groundwater Monitor Well UHSU Surficial Material
- Groundwater Monitor Well UHSU Bedrock
- Groundwater Monitor Well LHSU Bedrock
- RCRA Groundwater Monitoring Well
- Other Existing Well
- Abandoned Well
- Surface Water Monitoring Location
- IHSS
- Slurry Wall
- GW Intercept System - Perforated
- GW Intercept System - Non-Perforated
- Lake or pond
- Stream, ditch, or other drainage feature
- Demolished building or other structure
- Existing building or other structure
- Fence or other barrier
- Topographic Contour (5-Foot)
- Paved road
- Dirt road

DATA SOURCE BASE FEATURES:
Buildings, fences, hydrography, roads and other structures from 1994 aerial fly-over data captured by EG&G RSL, Las Vegas.
Digitized from the orthophotographs. 1/95
Topographic contours were derived from digital elevation model (DEM) data by Morrison Knudson (MK) using ESRI Arc TIN and LATTICE to process the DEM data to create 5-foot contours. The DEM data was captured by the Remote Sensing Lab, Las Vegas, NV, 1994 Aerial Flyover at ~ 10 meter resolution. DEM post-processing performed by MK, Winter 1997.

N

Scale = 1 : 3000
1 inch represents 250 feet

50 0 50 100 150 200 250 300 350 400
Scale in Feet

State Plane Coordinate Projection
Colorado Central Zone
Datum: NAD27

U.S. Department of Energy
Rocky Flats Environmental Technology Site

Prepared by: URS

Prepared for: KAISER•HILL

April 4, 2006

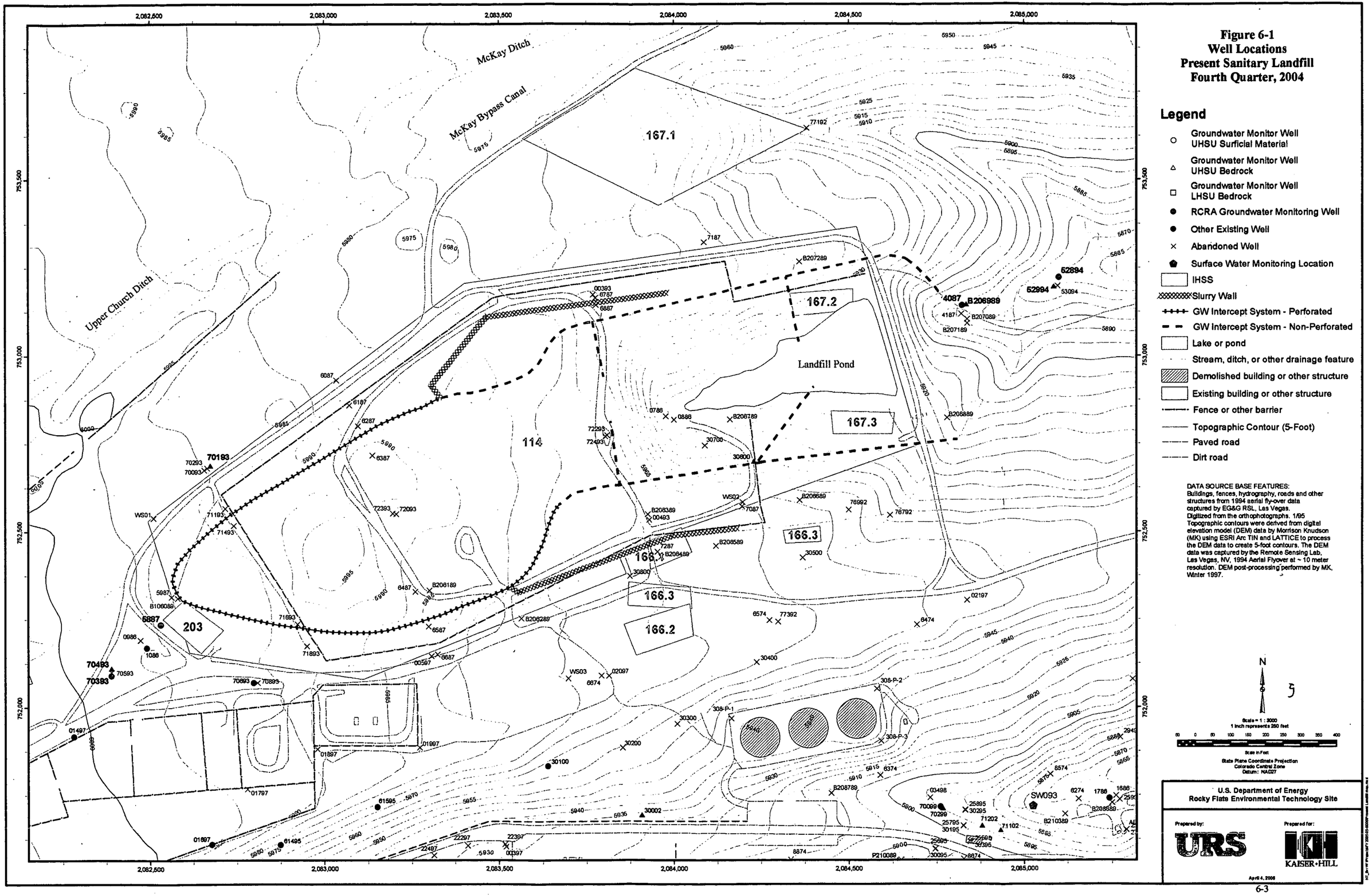

Figure 6-1
Well Locations
Present Sanitary Landfill
Fourth Quarter, 2004

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Table 6-1. CY2004 RCRA Quarterly Sampling Summary for Present Landfill Wells.

Upgradient or Downgradient	Well	2004 Calendar Quarter	Filtered Sample	Chemical Group
D	4087	2	No	VOC
D	4087	2	No	WQP
D	4087	2	Yes	METAL
D	4087	2	Yes	RAD
D	4087	3	No	METAL
D	4087	3	No	RAD
D	52894	2	No	VOC
D	52894	2	No	WQP
D	52894	2	Yes	METAL
D	52894	2	Yes	RAD
D	52894	3	No	VOC
D	52894	3	No	WQP
D	52894	3	Yes	METAL
D	52894	3	Yes	RAD
D	52894	4	No	VOC
D	52894	4	No	WQP
D	52894	4	Yes	METAL
D	52894	4	Yes	RAD
D	B206989	1	No	VOC
D	B206989	1	No	WQP
D	B206989	1	Yes	METAL
D	B206989	1	Yes	RAD
D	B206989	2	No	VOC
D	B206989	2	No	WQP
D	B206989	2	Yes	METAL
D	B206989	2	Yes	RAD
D	B206989	3	No	VOC
D	B206989	3	No	WQP

Upgradient or Downgradient	Well	2004 Calendar Quarter	Filtered Sample	Chemical Group
D	B206989	3	Yes	METAL
D	B206989	3	Yes	RAD
D	B206989	4	No	VOC
D	B206989	4	No	WQP
D	B206989	4	Yes	METAL
D	B206989	4	Yes	RAD
U	5887	1	No	METAL
U	5887	1	No	RAD
U	5887	1	No	VOC
U	5887	1	No	WQP
U	5887	2	No	METAL
U	5887	2	No	RAD
U	5887	2	No	VOC
U	5887	2	No	WQP
U	5887	3	No	VOC
U	5887	3	No	WQP
U	5887	3	Yes	METAL
U	5887	3	Yes	RAD
U	5887	4	No	METAL
U	5887	4	No	RAD
U	5887	4	No	VOC
U	5887	4	No	WQP
U	70193	1	No	VOC
U	70193	1	No	WQP
U	70193	1	Yes	METAL
U	70193	1	Yes	RAD
U	70193	2	No	VOC
U	70193	2	No	WQP
U	70193	2	Yes	METAL

Upgradient or Downgradient	Well	2004 Calendar Quarter	Filtered Sample	Chemical Group
U	70193	2	Yes	RAD
U	70193	3	No	VOC
U	70193	3	No	WQP
U	70193	3	Yes	METAL
U	70193	3	Yes	RAD
U	70193	4	No	VOC
U	70193	4	No	WQP
U	70193	4	Yes	METAL
U	70193	4	Yes	RAD
U	70393	1	No	METAL
U	70393	1	No	RAD
U	70393	1	No	VOC
U	70393	1	No	WQP
U	70393	1	Yes	METAL
U	70393	1	Yes	RAD
U	70393	2	No	METAL
U	70393	2	No	RAD
U	70393	2	No	VOC
U	70393	2	No	WQP
U	70393	3	No	METAL
U	70393	3	No	RAD
U	70393	3	No	VOC
U	70393	3	No	WQP
U	70393	4	No	METAL
U	70393	4	No	RAD
U	70393	4	No	VOC
U	70393	4	No	WQP
U	70493	2	No	VOC
U	70493	2	No	WQP

Upgradient or Downgradient	Well	2004 Calendar Quarter	Filtered Sample	Chemical Group
U	70493	2	Yes	METAL
U	70493	2	Yes	RAD
U	70493	3	No	VOC
U	70493	3	No	WQP
U	70493	3	Yes	METAL
U	70493	3	Yes	RAD
U	70493	4	No	VOC
U	70493	4	No	WQP
U	70493	4	Yes	METAL
U	70493	4	Yes	RAD

Notes: U = upgradient; D = downgradient; WQP = water quality parameters; RAD = radionuclides; VOC = volatile organic compounds

6.2 Groundwater Quality at the Present Landfill

Assessment of current groundwater quality at the Present Landfill includes a discussion of the spatial distribution of groundwater constituents in and around the Present Landfill and a statistical evaluation of downgradient and upgradient groundwater quality, as specified in *6 CCR 1007-2, 6 CCR 1007-3,* and the IMP. Statistical comparisons between downgradient and upgradient groundwater quality data were made using the methodology described in the *1995 Annual RCRA Groundwater Monitoring Report* (DOE, 1996a) and *Statistical Analysis of Ground-Water Monitoring Data at RCRA Facilities* (EPA, 1992). The hydrogeology of the Present Landfill has been discussed in detail in past Groundwater Annual reports and is not repeated here. The reader is referred to these reports for a discussion of landfill hydrogeology.

6.2.1 Comparisons Against Action Levels & Background

Table 6-2 lists manmade chemicals which exceeded groundwater Tier II action levels during 2004. Table 6-2 also shows naturally occurring chemicals which exceeded both Tier II and their background upper tolerance limit (UTL). The UTL was computed using 99% confidence and including 99% of the data population.

During 2004 the only VOCs which had concentrations greater than the groundwater Tier II (or PQL) were found in groundwater from upgradient Well 70393. Table 6-2 indicates that these VOCs were 1,1-

dichloroethene, and trichloroethene. Because this well is located about 500 feet upgradient of the Present Landfill, the VOCs probably come from the groundwater plume migrating from the PU&D Yard.

At downgradient RCRA wells, there were no concentrations of any VOCs above Tier II action levels from any of the samples collected at the three wells.

Downgradient weathered bedrock well B206989, exhibited concentrations of selenium and lithium (Table 6-2) that were greater than background and their Tier II action levels during 2004 sampling. None of the upgradient RCRA wells contained metals concentrations above Tier II and greater than background UTLs.

Downgradient RCRA well B206989 had U-235 above the background UTL and Tier II during each quarter of 2004 (Table 6-2). In contrast, none of the upgradient RCRA wells had any radionuclides above Tier II action levels and background.

Based on previous high resolution ICP/MS analyses, the U-isotope activities at downgradient RCRA wells B206989, 4087, and 52894 have been determined to have a natural uranium signature (Safe Sites, 2002b). Tritium was not detected in any of the Present Landfill RCRA wells during 2003, and tritium analysis was discontinued during 2004.

Downgradient weathered bedrock well B206989 was the only Present Landfill well that reported nitrate/nitrite and sulfate concentrations greater than the Tier II action level during 2004. None of the water quality parameters exceeded Tier II and background at the upgradient RCRA wells.

Table 6-2. Chemicals Exceeding Groundwater Tier II or PQL and Background UTL.

Upgradient Or Downgradient	Well	Analyte	CAS	Filtered Sample	Sample Date	99/99 UTL	Groundwater Tier II PQL	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
U	70393	1,1-DICHLOROETHENE	75-35-4	NO	1/12/2004		7	7.7		UG/L	1		REAL	TR1	V1	1	GW11262ST	6166968
U	70393	TRICHLOROETHENE	79-01-6	NO	1/12/2004		5	15.4		UG/L	1		REAL	TR1	V1	1	GW11262ST	6166986
U	70393	TRICHLOROETHENE	79-01-6	NO	4/28/2004		5	10.9		UG/L	0.29		REAL	TR1	V1	1	GW11295ST	6544502
U	70393	TRICHLOROETHENE	79-01-6	NO	9/28/2004		5	10.6		UG/L	1		REAL	TR1	V	1	GW11572ST	7046970
U	70393	TRICHLOROETHENE	79-01-6	NO	9/28/2004		5	10.3		UG/L	1		DUP	TR1	V	1	GW11572ST	7047053
U	70393	TRICHLOROETHENE	79-01-6	NO	11/9/2004		5	10.7		UG/L	0.29		REAL	TR1	V1	1	GW11595ST	7088472
D	B206989	LITHIUM	7439-93-2	YES	1/7/2004	160.47	730	1230		UG/L	0.105		REAL	TR1	V1	1	GW11264ST	6172504
D	B206989	LITHIUM	7439-93-2	YES	4/28/2004	160.47	730	1110		UG/L	0.0808		REAL	TR1	V1	1	GW11297ST	6583687
D	B206989	LITHIUM	7439-93-2	YES	7/29/2004	160.47	730	1340		UG/L	0.7		REAL	TR1	V1	10	GW11575ST	6990657
D	B206989	LITHIUM	7439-93-2	YES	12/6/2004	160.47	730	1300		UG/L	0.505		REAL	TR1	J	1	GW11597ST	7128756
D	B206989	NITRATE/NITRITE	C-005	NO	1/7/2004	5260.65	10000	34000		UG/L	500		REAL	TR2	V1	50	GW11264ST	6198799
D	B206989	NITRATE/NITRITE	C-005	NO	6/3/2004	5260.65	10000	41000		UG/L	250		REAL	TR1	V1	25	GW11297ST	6725476
D	B206989	NITRATE/NITRITE	C-005	NO	12/6/2004	5260.65	10000	37500		UG/L	30		REAL	TR1	J	10	GW11597ST	7140361
D	B206989	SELENIUM	7782-49-2	YES	1/7/2004	50.02	50	325		UG/L	2.07		REAL	TR1	V1	1	GW11264ST	6172545
D	B206989	SELENIUM	7782-49-2	YES	4/28/2004	50.02	50	248		UG/L	0.766		REAL	TR1	V1	1	GW11297ST	6583681
D	B206989	SELENIUM	7782-49-2	YES	7/29/2004	50.02	50	355		UG/L	0.64		REAL	TR1	J1	1	GW11575ST	6990648
D	B206989	SELENIUM	7782-49-2	YES	12/6/2004	50.02	50	288		UG/L	0.719		REAL	TR1	J	1	GW11597ST	7128750
D	B206989	SULFATE	14808-79-8	NO	1/15/2004	493220.67	500000	2880000		UG/L	19300		REAL	TR1	V1	100	GW11264ST	6167116

Upgradient Or Downgradient	Well	Analyte	CAS	Filtered Sample	Sample Date	99/99 UTL	Groundwater Tier II PQL	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
D	B206989	SULFATE	14808-79-8	NO	4/28/2004	493220.67	500000	2780000		UG/L	38600		REAL	TR3	V1	200	GW11297ST	6551501
D	B206989	SULFATE	14808-79-8	NO	7/29/2004	493220.67	500000	3260000		UG/L	19300		REAL	TR1	V1	100	GW11575ST	6897178
D	B206989	SULFATE	14808-79-8	NO	12/6/2004	493220.67	500000	2670000		UG/L	19300		REAL	TR1	V	100	GW11597ST	7140364
D	B206989	URANIUM-235	15117-96-1	YES	1/7/2004	1.88	1.01	2.74		PCI/L	0.671	0.886	REAL	TR1	V1		GW11264ST	6136022
D	B206989	URANIUM-235	15117-96-1	YES	6/3/2004	1.88	1.01	3.97		PCI/L	0.636	1.17	REAL	TR1	V		GW11297ST	6735346
D	B206989	URANIUM-235	15117-96-1	YES	8/18/2004	1.88	1.01	3.67		PCI/L	0.498	1.13	REAL	TR1	V		GW11575ST	6957813
D	B206989	URANIUM-235	15117-96-1	YES	12/21/2004	1.88	1.01	3.51		PCI/L	0.441	1.06	REAL	TR1	V1		GW11597ST	7154694

Notes: U = upgradient; D = downgradient; Filtered Sample refers to whether the sample was field filtered or not. Constituents in a filtered sample are considered dissolved; whereas, an unfiltered sample refers to the total constituent concentration.

6.2.2 Statistical Evaluations

According to the IMP, the decision logic for RCRA-designated wells requires a comparison of pooled upgradient groundwater sample means to individual downgradient well sample means to evaluate potential contaminant releases from the regulated unit to the UHSU. This type of comparison is usually accomplished using the statistical analysis procedures described in *Statistical Analysis of Ground-Water Monitoring Data at RCRA Facilities* (EPA, 1992). The 2001, 2002, and 2003 assessments of the individual downgradient well data sets indicated that the number of sample analyses in all downgradient sets were insufficient for performing nonparametric analysis (minimum four samples) on an individual well basis. The lack of samples was because of thinly saturated or non-saturated conditions in all or some of the downgradient wells. To provide adequate data for nonparametric statistical analysis (Mann-Whitney test) in each of the previous three years, downgradient well data were pooled for comparison to upgradient well data. Because of the continued lack of groundwater downgradient of the Present Landfill, this same approach was used during 2004.

Table 6-3 and Table 6-4 present sampling and detection summaries for groundwater analytes at the Present Landfill during 2004. Table 6-3 describes filtered groundwater samples while Table 6-4 pertains to unfiltered groundwater samples. Nondetect concentrations were included in the means at one half the reporting limit. Mean concentrations were not computed when all of the concentrations were nondetect.

Table 6-3. Summary Statistics for Analytes in Filtered Groundwater

Analyte	Upgradient Or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
ALUMINUM	D	8	4	50.0	47.28	7429-90-5
ALUMINUM	U	12	2	16.7+	10.37	7429-90-5
ANTIMONY	D	8	2	25.0	0.41	7440-36-0
ANTIMONY	U	12	0	0.0		7440-36-0
ARSENIC	D	8	6	75.0	4.09	7440-38-2
ARSENIC	U	12	1	8.3	0.38	7440-38-2
BARIUM	D	8	7	87.5	30.07	7440-39-3
BARIUM	U	12	12	100.0	92.04	7440-39-3
BERYLLIUM	D	8	1	12.5	0.04	7440-41-7
BERYLLIUM	U	12	1	8.3	0.04	7440-41-7
CADMIUM	D	8	4	50.0	0.18	7440-43-9

Analyte	Upgradient Or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
CADMIUM	U	12	5	41.7	0.04	7440-43-9
CALCIUM	D	8	8	100.0	273013	7440-70-2
CALCIUM	U	12	12	100.0	27008	7440-70-2
CHROMIUM	D	8	5	62.5	1.51	7440-47-3
CHROMIUM	U	12	3	25.0	0.68	7440-47-3
COBALT	D	8	7	87.5	3.22	7440-48-4
COBALT	U	12	7	58.3	0.79	7440-48-4
COPPER	D	8	5	62.5	7.15	7440-50-8
COPPER	U	12	3	25.0	0.70	7440-50-8
IRON	D	8	4	50.0	713.24	7439-89-6
IRON	U	12	6	50.0	57.03	7439-89-6
LEAD	D	8	5	62.5	0.15	7439-92-1
LEAD	U	12	3	25.0	0.08	7439-92-1
LITHIUM	D	8	8	100.0	653.48	7439-93-2
LITHIUM	U	12	9	75.0	7.77	7439-93-2
MAGNESIUM	D	8	8	100.0	101683	7439-95-4
MAGNESIUM	U	12	12	100.0	6288	7439-95-4
MANGANESE	D	8	8	100.0	55.55	7439-96-5
MANGANESE	U	12	7	58.3	1.61	7439-96-5
MERCURY	D	8	0	0.0		7439-97-6
MERCURY	U	12	0	0.0		7439-97-6
MOLYBDENUM	D	8	4	50.0	2.70	7439-98-7
MOLYBDENUM	U	12	7	58.3	0.83	7439-98-7
NICKEL	D	8	3	37.5	5.23	7440-02-0
NICKEL	U	12	2	16.7	0.45	7440-02-0
POTASSIUM	D	8	8	100.0	8693	7440-09-7
POTASSIUM	U	12	12	100.0	1104	7440-09-7
SELENIUM	D	8	7	87.5	154.50	7782-49-2
SELENIUM	U	12	11	91.7	6.44	7782-49-2
SILVER	D	8	1	12.5	0.05	7440-22-4

Analyte	Upgradient Or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
SILVER	U	12	3	25.0	0.09	7440-22-4
SODIUM	D	8	8	100.0	328125	7440-23-5
SODIUM	U	12	12	100.0	14395	7440-23-5
STRONTIUM	D	8	8	100.0	3670	7440-24-6
STRONTIUM	U	12	12	100.0	194.75	7440-24-6
THALLIUM	D	8	4	50.0	0.24	7440-28-0
THALLIUM	U	12	1	8.3	0.06	7440-28-0
TIN	D	8	0	0.0		7440-31-5
TIN	U	12	0	0.0		7440-31-5
URANIUM, TOTAL	D	8	7	87.5	37.96	11-09-6
URANIUM, TOTAL	U	12	6	50.0	0.32	11-09-6
URANIUM-233,-234	D	8	8	100.0	26.80	11-08-5
URANIUM-233,-234	U	12	5	41.7	0.70	11-08-5
URANIUM-235	D	8	6	75.0	1.90	15117-96-1
URANIUM-235	U	12	2	16.7	0.11	15117-96-1
URANIUM-238	D	8	8	100.0	18.42	7440-61-1
URANIUM-238	U	12	3	25.0	0.26	7440-61-1
VANADIUM	D	8	0	0.0		7440-62-2
VANADIUM	U	12	0	0.0		7440-62-2
ZINC	D	8	2	25.0	6.08	7440-66-6
ZINC	U	12	3	25.0	1.94	7440-66-6

Table 6-4. Summary Statistics for Analytes in Unfiltered Groundwater

Analyte	Upgradient or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
1,1,1,2-TETRACHLOROETHANE	D	8	0	0		630-20-6
1,1,1,2-TETRACHLOROETHANE	U	19	0	0		630-20-6
1,1,1-TRICHLOROETHANE	D	8	0	0		71-55-6
1,1,1-TRICHLOROETHANE	U	19	6	30	1.83	71-55-6
1,1,2,2-TETRACHLOROETHANE	D	8	0	0		79-34-5
1,1,2,2-TETRACHLOROETHANE	U	19	0	0		79-34-5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	D	8	0	0		76-13-1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	U	19	0	0		76-13-1
1,1,2-TRICHLOROETHANE	D	8	0	0		79-00-5
1,1,2-TRICHLOROETHANE	U	19	0	0		79-00-5
1,1-DICHLOROETHANE	D	8	0	0		75-34-3
1,1-DICHLOROETHANE	U	19	0	0		75-34-3
1,1-DICHLOROETHENE	D	8	0	0		75-35-4
1,1-DICHLOROETHENE	U	19	5	25	1.73	75-35-4
1,1-DICHLOROPROPENE	D	8	0	0		563-58-6
1,1-DICHLOROPROPENE	U	19	0	0		563-58-6
1,2,3-TRICHLOROBENZENE	D	8	0	0		87-61-6
1,2,3-TRICHLOROBENZENE	U	19	0	0		87-61-6
1,2,3-TRICHLOROPROPANE	D	8	0	0		96-18-4
1,2,3-TRICHLOROPROPANE	U	19	0	0		96-18-4
1,2,4-TRICHLOROBENZENE	D	8	0	0		120-82-1
1,2,4-TRICHLOROBENZENE	U	19	0	0		120-82-1
1,2-DIBROMOETHANE	D	8	0	0		106-93-4
1,2-DIBROMOETHANE	U	19	0	0		106-93-4
1,2-DICHLOROBENZENE	D	8	0	0		95-50-1
1,2-DICHLOROBENZENE	U	19	0	0		95-50-1
1,2-DICHLOROETHANE	D	8	0	0		107-06-2
1,2-DICHLOROETHANE	U	19	0	0		107-06-2

Analyte	Upgradient or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
1,2-DICHLOROPROPANE	D	8	0	0		78-87-5
1,2-DICHLOROPROPANE	U	19	0	0		78-87-5
1,3-DICHLOROBENZENE	D	8	0	0		541-73-1
1,3-DICHLOROBENZENE	U	19	0	0		541-73-1
1,3-DICHLOROPROPANE	D	8	0	0		142-28-9
1,3-DICHLOROPROPANE	U	19	0	0		142-28-9
1,4-DICHLOROBENZENE	D	8	0	0		106-46-7
1,4-DICHLOROBENZENE	U	19	0	0		106-46-7
2,2-DICHLOROPROPANE	D	8	0	0		594-20-7
2,2-DICHLOROPROPANE	U	19	0	0		594-20-7
2-BUTANONE	D	8	0	0		78-93-3
2-BUTANONE	U	19	0	0		78-93-3
2-CHLOROTOLUENE	D	8	0	0		95-49-8
2-CHLOROTOLUENE	U	19	0	0		95-49-8
2-HEXANONE	D	8	0	0		591-78-6
2-HEXANONE	U	19	0	0		591-78-6
4-ISOPROPYLTOLUENE	D	8	0	0		99-87-6
4-ISOPROPYLTOLUENE	U	19	0	0		99-87-6
4-METHYL-2-PENTANONE	D	8	0	0		108-10-1
4-METHYL-2-PENTANONE	U	19	0	0		108-10-1
ACETONE	D	8	1	12.5	9.04	67-64-1
ACETONE	U	19	2	10	6.02	67-64-1
ALUMINUM	D	1	0	0		7429-90-5
ALUMINUM	U	7	7	87.5	31.29	7429-90-5
ANTIMONY	D	1	1	100	0.45	7440-36-0
ANTIMONY	U	7	0	0		7440-36-0
ARSENIC	D	1	0	0		7440-38-2
ARSENIC	U	7	0	0		7440-38-2
BARIUM	D	1	1	100	31.70	7440-39-3
BARIUM	U	7	8	100	57.23	7440-39-3

Analyte	Upgradient or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
BENZENE	D	8	0	0		71-43-2
BENZENE	U	19	0	0		71-43-2
BENZENE, 1,2,4-TRIMETHYL	D	8	0	0		95-63-6
BENZENE, 1,2,4-TRIMETHYL	U	19	0	0		95-63-6
BENZENE, 1,3,5-TRIMETHYL-	D	8	0	0		108-67-8
BENZENE, 1,3,5-TRIMETHYL-	U	19	0	0		108-67-8
BERYLLIUM	D	1	0	0		7440-41-7
BERYLLIUM	U	7	1	12.5	0.05	7440-41-7
BROMOBENZENE	D	8	0	0		108-86-1
BROMOBENZENE	U	19	0	0		108-86-1
BROMOCHLOROMETHANE	D	8	0	0		74-97-5
BROMOCHLOROMETHANE	U	19	0	0		74-97-5
BROMODICHLOROMETHANE	D	8	0	0		75-27-4
BROMODICHLOROMETHANE	U	19	0	0		75-27-4
BROMOFORM	D	8	0	0		75-25-2
BROMOFORM	U	19	0	0		75-25-2
BROMOMETHANE	D	8	0	0		74-83-9
BROMOMETHANE	U	19	0	0		74-83-9
CADMIUM	D	1	1	100	0.96	7440-43-9
CADMIUM	U	7	5	62.5	0.04	7440-43-9
CALCIUM	D	1	1	100	80500	7440-70-2
CALCIUM	U	7	8	100	19163	7440-70-2
CARBON DISULFIDE	D	8	0	0		75-15-0
CARBON DISULFIDE	U	19	0	0		75-15-0
CARBON TETRACHLORIDE	D	8	0	0		56-23-5
CARBON TETRACHLORIDE	U	19	0	0		56-23-5
CHLOROBENZENE	D	8	0	0		108-90-7
CHLOROBENZENE	U	19	0	0		108-90-7
CHLOROETHANE	D	8	0	0		75-00-3
CHLOROETHANE	U	19	0	0		75-00-3

Analyte	Upgradient or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
CHLOROFORM	D	8	0	0		67-66-3
CHLOROFORM	U	19	1	5	0.53	67-66-3
CHLOROMETHANE	D	8	0	0		74-87-3
CHLOROMETHANE	U	19	0	0		74-87-3
CHROMIUM	D	1	1	100	4.75	7440-47-3
CHROMIUM	U	7	4	50	1.17	7440-47-3
cis-1,2-DICHLOROETHENE	D	8	0	0		156-59-2
cis-1,2-DICHLOROETHENE	U	19	0	0		156-59-2
cis-1,3-DICHLOROPROPENE	D	8	0	0		10061-01-5
cis-1,3-DICHLOROPROPENE	U	19	0	0		10061-01-5
COBALT	D	1	1	100	0.67	7440-48-4
COBALT	U	7	4	50	0.09	7440-48-4
COPPER	D	1	1	100	5.84	7440-50-8
COPPER	U	7	3	37.5	1.61	7440-50-8
DIBROMOCHLOROMETHANE	D	8	0	0		124-48-1
DIBROMOCHLOROMETHANE	U	19	0	0		124-48-1
DIBROMOMETHANE	D	8	0	0		74-95-3
DIBROMOMETHANE	U	19	0	0		74-95-3
DICHLORODIFLUOROMETHANE	D	8	0	0		75-71-8
DICHLORODIFLUOROMETHANE	U	19	0	0		75-71-8
ETHYLBENZENE	D	8	0	0		100-41-4
ETHYLBENZENE	U	19	0	0		100-41-4
FLUORIDE	D	8	8	100	762.50	16984-48-8
FLUORIDE	U	19	20	100	272.70	16984-48-8
HEXACHLOROBUTADIENE	D	8	0	0		87-68-3
HEXACHLOROBUTADIENE	U	19	0	0		87-68-3
IRON	D	1	1	100	252.00	7439-89-6
IRON	U	7	4	50	51.14	7439-89-6
ISOPROPYLBENZENE	D	8	0	0		98-82-8
ISOPROPYLBENZENE	U	19	0	0		98-82-8

Analyte	Upgradient or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
LEAD	D	1	1	100	0.17	7439-92-1
LEAD	U	7	6	75	0.30	7439-92-1
LITHIUM	D	1	1	100	253.00	7439-93-2
LITHIUM	U	7	5	62.5	4.16	7439-93-2
MAGNESIUM	D	1	1	100	31600	7439-95-4
MAGNESIUM	U	7	8	100	4229	7439-95-4
MANGANESE	D	1	1	100	6.48	7439-96-5
MANGANESE	U	7	6	75	2.20	7439-96-5
MERCURY	D	1	0	0		7439-97-6
MERCURY	U	7	0	0		7439-97-6
METHYLENE CHLORIDE	D	8	1	12.5	0.69	75-09-2
METHYLENE CHLORIDE	U	19	1	5	0.58	75-09-2
MOLYBDENUM	D	1	1	100	10.50	7439-98-7
MOLYBDENUM	U	7	3	37.5	0.22	7439-98-7
NAPHTHALENE	D	8	0	0		91-20-3
NAPHTHALENE	U	19	0	0		91-20-3
n-BUTYLBENZENE	D	8	0	0		104-51-8
n-BUTYLBENZENE	U	19	0	0		104-51-8
NICKEL	D	1	1	100	7.19	7440-02-0
NICKEL	U	7	5	62.5	1.73	7440-02-0
NITRATE/NITRITE	D	8	8	100	15697	C-005
NITRATE/NITRITE	U	19	20	100	3346	C-005
n-PROPYLBENZENE	D	8	0	0		103-65-1
n-PROPYLBENZENE	U	19	0	0		103-65-1
p-CHLOROTOLUENE	D	8	0	0		106-43-4
p-CHLOROTOLUENE	U	19	0	0		106-43-4
POTASSIUM	D	1	1	100	1140	7440-09-7
POTASSIUM	U	7	8	100	593.00	7440-09-7
PROPANE, 1,2-DIBROMO-3-CHLORO-	D	8	0	0		96-12-8
PROPANE, 1,2-DIBROMO-3-CHLORO-	U	19	0	0		96-12-8

Analyte	Upgradient or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
sec-BUTYLBENZENE	D	8	0	0		135-98-8
sec-BUTYLBENZENE	U	19	0	0		135-98-8
SELENIUM	D	1	1	100	35.50	7782-49-2
SELENIUM	U	7	2	25	0.87	7782-49-2
SILVER	D	1	0	0		7440-22-4
SILVER	U	7	1	12.5	0.04	7440-22-4
SODIUM	D	1	1	100	1670	7440-23-5
SODIUM	U	7	8	100	11310	7440-23-5
STRONTIUM	D	1	1	100	1010	7440-24-6
STRONTIUM	U	7	8	100	116.00	7440-24-6
STYRENE	D	8	0	0		100-42-5
STYRENE	U	19	0	0		100-42-5
SULFATE	D	8	8	100	1485875	14808-79-8
SULFATE	U	19	20	100	22900	14808-79-8
tert-BUTYLBENZENE	D	8	0	0		98-06-6
tert-BUTYLBENZENE	U	19	0	0		98-06-6
TETRACHLOROETHENE	D	8	0	0		127-18-4
TETRACHLOROETHENE	U	19	5	25	1.22	127-18-4
THALLIUM	D	1	0	0		7440-28-0
THALLIUM	U	7	3	37.5	0.17	7440-28-0
TIN	D	1	0	0		7440-31-5
TIN	U	7	1	12.5	0.44	7440-31-5
TOLUENE	D	8	1	12.5	0.49	108-88-3
TOLUENE	U	19	1	5	0.50	108-88-3
TOTAL DISSOLVED SOLIDS	D	1	1	100	4800000	10-33-3
TOTAL DISSOLVED SOLIDS	U	1	1	100	92000	10-33-3
TOTAL XYLENES	D	8	0	0		1330-20-7
TOTAL XYLENES	U	19	0	0		1330-20-7
trans-1,2-DICHLOROETHENE	D	8	0	0		156-60-5
trans-1,2-DICHLOROETHENE	U	19	0	0		156-60-5

Analyte	Upgradient or Downgradient	Number of Samples	Number of Detections	Percent Detections	Mean Concentration (ug/L or pCi/L)	CAS
trans-1,3-DICHLOROPROPENE	D	8	0	0		10061-02-6
trans-1,3-DICHLOROPROPENE	U	19	0	0		10061-02-6
TRICHLOROETHENE	D	8	0	0		79-01-6
TRICHLOROETHENE	U	19	8	40	3.40	79-01-6
TRICHLOROFLUOROMETHANE	D	8	0	0		75-69-4
TRICHLOROFLUOROMETHANE	U	19	0	0		75-69-4
URANIUM, TOTAL	D	1	1	100	25.97	11-09-6
URANIUM, TOTAL	U	7	5	62.5	0.03	11-09-6
URANIUM-233,-234	U	7	2	25	0.25	11-08-5
URANIUM-235	U	7	0	0		15117-96-1
URANIUM-238	U	7	0	0		7440-61-1
VANADIUM	D	1	0	0		7440-62-2
VANADIUM	U	7	0	0		7440-62-2
VINYL CHLORIDE	D	8	0	0		75-01-4
VINYL CHLORIDE	U	19	0	0		75-01-4
ZINC	D	1	1	100	13.80	7440-66-6
ZINC	U	7	3	37.5	5.84	7440-66-6

Notes: U = upgradient; D = downgradient.

6.2.2.1 Upgradient/Downgradient Groundwater Quality Comparisons

Based on EPA guidance for statistical evaluations involving two data groups (EPA, 1992), for analytes with greater than 30 percent quantifiable results, nonparametric Mann-Whitney (also called Wilcoxon Rank-Sum) testing was performed. All UHSU results (alluvial and bedrock) were grouped by analyte into upgradient and downgradient data sets to simplify analyses and provide adequate data to perform statistical testing. This approach is appropriate because all of the downgradient wells are located in a well defined, narrow drainage that defines the primary groundwater flowpath emanating from the Present Landfill. The Mann-Whitney test was computed using WQstat Plus software (IDT, 1998). Mann-Whitney test results and graphics are contained in Appendix C.

Table 6-5 summarizes the results of statistical comparisons for wells and analytes that had sufficient data. Of the 18 analytes listed, statistically significant differences (at the 95 percent confidence level) in downgradient versus upgradient mean concentrations were found for 11 analytes. In each of the 11 cases,

the downgradient concentrations were statistically higher. The analytes included unfiltered sulfate, filtered calcium, cobalt, lithium, magnesium, manganese, molybdenum, sodium, strontium, U-total, and U-233,234. The remaining 7 analytes listed on Table 6-5 did not show a significant difference in downgradient versus upgradient concentrations, including dissolved barium, cadmium, iron, potassium, selenium, and fluoride and nitrate/nitrite (as N).

Table 6-5. Statistical Comparison of Upgradient and Downgradient Groundwater Quality at the Present Landfill, CY 2003

CAS	Analyte	Filtered Sample	Upgradient Mean	Downgradient Mean	Significant at 95% Confidence
7440-39-3	BARIUM	Yes	92.0	30.1	No
7440-43-9	CADMIUM	Yes	0.04	0.18	No
7440-70-2	CALCIUM	Yes	27008	273013	Yes, downgradient is higher
7440-48-4	COBALT	Yes	0.79	3.2	Yes, downgradient is higher
7439-89-6	IRON	Yes	57.0	713.2	No
7439-93-2	LITHIUM	Yes	7.8	653.5	Yes, downgradient is higher
7439-95-4	MAGNESIUM	Yes	6288	101683	Yes, downgradient is higher
7439-96-5	MANGANESE	Yes	1.6	55.6	Yes, downgradient is higher
7439-98-7	MOLYBDENUM	Yes	0.83	2.7	Yes, downgradient is higher
7440-09-7	POTASSIUM	Yes	1104	8693	No
7782-49-2	SELENIUM	Yes	6.4	154.5	No
7440-23-5	SODIUM	Yes	14395	328125	Yes, downgradient is higher
7440-24-6	STRONTIUM	Yes	194.8	3670	Yes, downgradient is higher
11-09-6	URANIUM, TOTAL	Yes	0.32	38.0	Yes, downgradient is higher
11-08-5	URANIUM-233,-234	Yes	0.70	26.8	Yes, downgradient is higher
16984-48-8	FLUORIDE	No	272.7	762.5	No
C-005	NITRATE/NITRITE	No	3346	15697	No
14808-79-8	SULFATE	No	22900	1485875	Yes, downgradient is higher

Notes: Filtered Sample refers to whether the sample was field filtered or not. Constituents in a filtered sample are considered dissolved; whereas, an unfiltered sample refers to the total constituent concentration.

Of the 11 analytes listed on Table 6-5 with significantly higher downgradient concentrations, only lithium and sulfate have concentrations during 2004 which exceeded Tier II and background (Table 6-2).

6.2.2.2 Trend Analysis

The Seasonal-Kendall test (S-K test) for monotonic trend was employed in the 2003 RFCA Annual Groundwater Report to test for concentration trends. It replaced the linear regression method utilized in pre-2003 RFCA Annual Reports. This test is robust against seasonality, non-normality, presence of censored data, and missing values. The S-K Slope Estimator is an associated method of estimating the magnitude of the trend. WQstat Plus software was used for the S-K data evaluations (IDT, 1998).

The 11 analytes of Table 6-5 with significantly higher downgradient concentrations were tested for trend in each downgradient well having sufficient data. A summary of S-K testing in Present Landfill RCRA wells that resulted in significant trends, either increasing or decreasing, at the 95 percent confidence level is presented in Table 6-6. Trend plots generated by the S-K testing for wells discussed in this section are found in Appendix D.

Table 6-6 indicates that the only increasing concentration trend observed in downgradient wells was for strontium in Well B206989. The concentrations of calcium, manganese, sodium, strontium, and sulfate are decreasing over time in downgradient Well 52894.

The following analyte concentrations did not have significant trends in Well 52894, cobalt, lithium, magnesium, molybdenum, and U-233,234. Except for strontium, most analytes in Well B206989 groundwater also lacked significant trends, including calcium, cobalt, lithium, magnesium, manganese, molybdenum, sodium, U-233,234, and sulfate. Sulfate lacked significant trend in downgradient Well 4087.

In summary, trend analysis indicates that all analytes with sufficient data for testing, except strontium, exhibit either decreasing or steady (no trend) concentrations in downgradient wells. This is evidence that groundwater quality is improving downgradient of the Present Landfill.

Table 6-6. S-K Results at Present Landfill Wells with Significant Trends

Downgradient Well	Filtered Sample	Analyte	CAS	Significant Trend at 95% Confidence	Slope (ug/L per year)
52894	Yes	CALCIUM	7440-70-2	Yes Decreasing Trend	-3177
52894	Yes	COBALT	7440-48-4	No	
52894	Yes	LITHIUM	7439-93-2	No	
52894	Yes	MAGNESIUM	7439-95-4	No	
52894	Yes	MANGANESE	7439-96-5	Yes Decreasing Trend	-14.5
52894	Yes	MOLYBDENUM	7439-98-7	No	

Downgradient Well	Filtered Sample	Analyte	CAS	Significant Trend at 95% Confidence	Slope (ug/L per year)
52894	Yes	SODIUM	7440-23-5	Yes Decreasing Trend	-8968
52894	Yes	STRONTIUM	7440-24-6	Yes Decreasing Trend	-30.4
52894	Yes	URANIUM-233,-234	11-08-5	No	
52894	No	SULFATE	14808-79-8	Yes Decreasing Trend	-23203
B206989	Yes	CALCIUM	7440-70-2	No	
B206989	Yes	COBALT	7440-48-4	No	
B206989	Yes	LITHIUM	7439-93-2	No	
B206989	Yes	MAGNESIUM	7439-95-4	No	
B206989	Yes	MANGANESE	7439-96-5	No	
B206989	Yes	MOLYBDENUM	7439-98-7	No	
B206989	Yes	SODIUM	7440-23-5	No	
4087	No	SULFATE	14808-79-8	No	
B206989	Yes	STRONTIUM	7440-24-6	Yes Increasing Trend	240.8
B206989	Yes	URANIUM-233,-234	11-08-5	No	

Notes: Filtered Sample refers to whether the sample was field filtered or not. Constituents in a filtered sample are considered dissolved; whereas, an unfiltered sample refers to the total constituent concentration.

6.3 Summary

Groundwater conditions at the Present Landfill in 2004 are generally consistent with the results of previous monitoring. Based on results greater than background and Tier II action levels, it appears that groundwater immediately downgradient of the Present Landfill Pond has been impacted by lithium, nitrate/nitrite, selenium, sulfate, and U-235 (Table 6-2). The U-isotope ratios in the downgradient RCRA wells have natural signatures based on ICP/MS results (K-H, 2004a).

Nonparametric statistical comparisons of upgradient versus downgradient UHSU groundwater quality at the Present Landfill were performed for analytes meeting the minimum evaluation criteria; greater than 30 percent analyte detections, and a minimum of three analytical results (Table 6-5). The Mann-Whitney test found significant differences (at 95 percent confidence) in downgradient versus upgradient concentrations for 11 analytes: calcium, cobalt, lithium, magnesium, manganese, molybdenum, sodium, strontium, uranium total, U-233,234, and sulfate. Of the 11 analytes listed on Table 6-5 with significantly higher downgradient concentrations, only lithium and sulfate have concentrations which exceeded Tier II and background during 2004 (Table 6-2).

Low concentrations of TCE and 1,1-DCE were observed in upgradient Well 70393. This VOC contamination upgradient of the Present Landfill originates at the PU&D Yard. VOCs were not observed downgradient of the Present Landfill at concentrations above Tier II.

Those analytes with statistically higher downgradient concentrations were examined for concentration trends using the Seasonal-Kendall test, if sufficient data were available. Fourteen analyte-well combinations showed no concentration trends. Five analytes in downgradient Well 52894 showed decreasing trends for calcium, manganese, sodium, strontium, and sulfate. The only increasing trend at 95% confidence was strontium in Well B206989.

Regardless of the source of groundwater contamination immediately downgradient of the Present Landfill Pond, it poses little threat to surface water because evapotransiration losses in No Name Gulch are typically high, and surface water discharge along this reach does not occur often. Further, a closure cover is being constructed over the Present Landfill, which will decrease infiltration, and decrease formation of landfill leachate. The cover should lead to lower groundwater levels within the Present Landfill and lower the rate of leachate migration.

Further information regarding the closure of the Present Landfill is found in the Final Interim Measure/Interim Remedial Action (IM/IRA) for IHSS 114 and RCRA Closure of the Present Landfill (K-H, 2004b).

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APPENDIX A

FOURTH QUARTER 2004
GROUNDWATER ANALYTICAL DATA

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
00203	11/02/04	GW11626ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1	—	UG/L	U	V1	0.13	1	NO	PD	—
00203	11/02/04	GW11626ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	200
00203	11/02/04	GW11626ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1
00203	11/02/04	GW11626ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PD	
00203	11/02/04	GW11626ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	5
00203	11/02/04	GW11626ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	3650
00203	11/02/04	GW11626ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PD	7
00203	11/02/04	GW11626ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	
00203	11/02/04	GW11626ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	
00203	11/02/04	GW11626ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PD	
00203	11/02/04	GW11626ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	70
00203	11/02/04	GW11626ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	
00203	11/02/04	GW11626ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	600
00203	11/02/04	GW11626ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	5
00203	11/02/04	GW11626ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	5
00203	11/02/04	GW11626ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	600
00203	11/02/04	GW11626ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	
00203	11/02/04	GW11626ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	75
00203	11/02/04	GW11626ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PD	
00203	11/02/04	GW11626ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PD	21900
00203	11/02/04	GW11626ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	
00203	11/02/04	GW11626ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PD	
00203	11/02/04	GW11626ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	
00203	11/02/04	GW11626ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PD	2920
00203	11/02/04	GW11626ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PD	3650
00203	11/02/04	GW11626ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	5
00203	11/02/04	GW11626ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	
00203	11/02/04	GW11626ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
00203	11/02/04	GW11626ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
00203	11/02/04	GW11626ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PD	
00203	11/02/04	GW11626ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	100
00203	11/02/04	GW11626ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	100
00203	11/02/04	GW11626ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PD	51.1
00203	11/02/04	GW11626ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PD	3650
00203	11/02/04	GW11626ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	5
00203	11/02/04	GW11626ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PD	100
00203	11/02/04	GW11626ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PD	29.4
00203	11/02/04	GW11626ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	100
00203	11/02/04	GW11626ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PD	6.55
00203	11/02/04	GW11626ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PD	70
00203	11/02/04	GW11626ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	1
00203	11/02/04	GW11626ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	1.01
00203	11/02/04	GW11626ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PD	
00203	11/02/04	GW11626ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PD	
00203	11/02/04	GW11626ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	700
00203	11/02/04	GW11626ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PD	10
00203	11/02/04	GW11626ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PD	
00203	11/02/04	GW11626ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PD	5
00203	11/02/04	GW11626ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1460
00203	11/02/04	GW11626ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PD	
00203	11/02/04	GW11626ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	J1	3	1	NO	PD	10000
00203	11/02/04	GW11626ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
00203	11/02/04	GW11626ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
00203	11/02/04	GW11626ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PD	1
00203	11/02/04	GW11626ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
00203	11/02/04	GW11626ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	100
00203	11/02/04	GW11626ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	
00203	11/02/04	GW11626ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PD	5
00203	11/02/04	GW11626ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	1000
00203	11/02/04	GW11626ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PD	10000
00203	11/02/04	GW11626ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	70
00203	11/02/04	GW11626ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	1
00203	11/02/04	GW11626ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PD	5
00203	11/02/04	GW11626ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	PD	
00203	11/02/04	GW11626ST	URANIUM, TOTAL	REAL	TR1	93.88199	9.6	PCI/L		J	0.137054		YES	PD	
00203	11/02/04	GW11626ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	2
00797	10/14/04	GW11617ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	
00797	10/14/04	GW11617ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	PE	200
00797	10/14/04	GW11617ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PE	1
00797	10/14/04	GW11617ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	PE	
00797	10/14/04	GW11617ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	PE	5
00797	10/14/04	GW11617ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PE	3650
00797	10/14/04	GW11617ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	7
00797	10/14/04	GW11617ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PE	
00797	10/14/04	GW11617ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	PE	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
00797	10/14/04	GW11617ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.75	1	NO	PE	
00797	10/14/04	GW11617ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	PE	70
00797	10/14/04	GW11617ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	PE	
00797	10/14/04	GW11617ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PE	600
00797	10/14/04	GW11617ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	5
00797	10/14/04	GW11617ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	PE	5
00797	10/14/04	GW11617ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PE	600
00797	10/14/04	GW11617ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PE	
00797	10/14/04	GW11617ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PE	75
00797	10/14/04	GW11617ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	
00797	10/14/04	GW11617ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	PE	21900
00797	10/14/04	GW11617ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PE	
00797	10/14/04	GW11617ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1	2.1	1	NO	PE	
00797	10/14/04	GW11617ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PE	
00797	10/14/04	GW11617ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1	4.2	1	NO	PE	2920
00797	10/14/04	GW11617ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	PE	3650
00797	10/14/04	GW11617ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PE	5
00797	10/14/04	GW11617ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PE	
00797	10/14/04	GW11617ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	
00797	10/14/04	GW11617ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PE	
00797	10/14/04	GW11617ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.6	1	NO	PE	
00797	10/14/04	GW11617ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	100
00797	10/14/04	GW11617ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	PE	100
00797	10/14/04	GW11617ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PE	51.1
00797	10/14/04	GW11617ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PE	3650
00797	10/14/04	GW11617ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PE	5
00797	10/14/04	GW11617ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.27	1	NO	PE	100
00797	10/14/04	GW11617ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PE	29.4
00797	10/14/04	GW11617ST	CHLOROFORM	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PE	100
00797	10/14/04	GW11617ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.54	1	NO	PE	6.55
00797	10/14/04	GW11617ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	PE	70
00797	10/14/04	GW11617ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PE	1
00797	10/14/04	GW11617ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	PE	1.01
00797	10/14/04	GW11617ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.4	1	NO	PE	
00797	10/14/04	GW11617ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.35	1	NO	PE	
00797	10/14/04	GW11617ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	700
00797	10/14/04	GW11617ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	PE	10
00797	10/14/04	GW11617ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.093	1	NO	PE	
00797	10/14/04	GW11617ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	PE	5
00797	10/14/04	GW11617ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PE	1460
00797	10/14/04	GW11617ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	PE	
00797	10/14/04	GW11617ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	
00797	10/14/04	GW11617ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PE	
00797	10/14/04	GW11617ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	PE	1
00797	10/14/04	GW11617ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	
00797	10/14/04	GW11617ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PE	100
00797	10/14/04	GW11617ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	PE	
00797	10/14/04	GW11617ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	PE	5
00797	10/14/04	GW11617ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PE	1000
00797	10/14/04	GW11617ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	PE	10000
00797	10/14/04	GW11617ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PE	70
00797	10/14/04	GW11617ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PE	1
00797	10/14/04	GW11617ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	PE	5
00797	10/14/04	GW11617ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	PE	
00797	10/14/04	GW11617ST	URANIUM, TOTAL	REAL	TR1	15.692683	1.64	PCI/L		J	0.137054		YES	PE	
00797	10/14/04	GW11617ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	PE	2
00997	10/26/04	GW11609ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
00997	10/26/04	GW11609ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D	200
00997	10/26/04	GW11609ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D	1
00997	10/26/04	GW11609ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D	
00997	10/26/04	GW11609ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D	5
00997	10/26/04	GW11609ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	3650
00997	10/26/04	GW11609ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D	7
00997	10/26/04	GW11609ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	
00997	10/26/04	GW11609ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D	
00997	10/26/04	GW11609ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	D	
00997	10/26/04	GW11609ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D	70
00997	10/26/04	GW11609ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D	
00997	10/26/04	GW11609ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	600
00997	10/26/04	GW11609ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	5
00997	10/26/04	GW11609ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D	5
00997	10/26/04	GW11609ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	600
00997	10/26/04	GW11609ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D	
00997	10/26/04	GW11609ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	75
00997	10/26/04	GW11609ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	D	

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00997	10/26/04	GW11609ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	D	21900
00997	10/26/04	GW11609ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	
00997	10/26/04	GW11609ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D	
00997	10/26/04	GW11609ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	
00997	10/26/04	GW11609ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	D	2920
00997	10/26/04	GW11609ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	D	3650
00997	10/26/04	GW11609ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	5
00997	10/26/04	GW11609ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	
00997	10/26/04	GW11609ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
00997	10/26/04	GW11609ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	
00997	10/26/04	GW11609ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	D	
00997	10/26/04	GW11609ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	100
00997	10/26/04	GW11609ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D	100
00997	10/26/04	GW11609ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	D	51.1
00997	10/26/04	GW11609ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	D	3650
00997	10/26/04	GW11609ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D	5
00997	10/26/04	GW11609ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D	100
00997	10/26/04	GW11609ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	D	29.4
00997	10/26/04	GW11609ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	100
00997	10/26/04	GW11609ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	D	6.55
00997	10/26/04	GW11609ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D	70
00997	10/26/04	GW11609ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	1
00997	10/26/04	GW11609ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D	1.01
00997	10/26/04	GW11609ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	D	
00997	10/26/04	GW11609ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D	
00997	10/26/04	GW11609ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	700
00997	10/26/04	GW11609ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D	10
00997	10/26/04	GW11609ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D	
00997	10/26/04	GW11609ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D	5
00997	10/26/04	GW11609ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D	1460
00997	10/26/04	GW11609ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D	
00997	10/26/04	GW11609ST	NITRATE/NITRITE	REAL	TR1	575		UG/L		J1	3	1	NO	D	10000
00997	10/26/04	GW11609ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
00997	10/26/04	GW11609ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	
00997	10/26/04	GW11609ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D	1
00997	10/26/04	GW11609ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
00997	10/26/04	GW11609ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	100
00997	10/26/04	GW11609ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D	
00997	10/26/04	GW11609ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D	5
00997	10/26/04	GW11609ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	1000
00997	10/26/04	GW11609ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D	10000
00997	10/26/04	GW11609ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	70
00997	10/26/04	GW11609ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	1
00997	10/26/04	GW11609ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D	5
00997	10/26/04	GW11609ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	D	
00997	10/26/04	GW11609ST	URANIUM, TOTAL	REAL	TR1	10.96432	1.3	PCI/L		J	0.137054		YES	D	
00997	10/26/04	GW11609ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D	2
04091	10/27/04	GW11608ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
04091	10/27/04	GW11608ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	200
04091	10/27/04	GW11608ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1
04091	10/27/04	GW11608ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PE	
04091	10/27/04	GW11608ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	5
04091	10/27/04	GW11608ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	3650
04091	10/27/04	GW11608ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	7
04091	10/27/04	GW11608ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
04091	10/27/04	GW11608ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	
04091	10/27/04	GW11608ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PE	
04091	10/27/04	GW11608ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	70
04091	10/27/04	GW11608ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	
04091	10/27/04	GW11608ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	600
04091	10/27/04	GW11608ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	5
04091	10/27/04	GW11608ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	5
04091	10/27/04	GW11608ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	600
04091	10/27/04	GW11608ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	
04091	10/27/04	GW11608ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	75
04091	10/27/04	GW11608ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	
04091	10/27/04	GW11608ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PE	21900
04091	10/27/04	GW11608ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
04091	10/27/04	GW11608ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PE	
04091	10/27/04	GW11608ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
04091	10/27/04	GW11608ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PE	2920
04091	10/27/04	GW11608ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PE	3650
04091	10/27/04	GW11608ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	5
04091	10/27/04	GW11608ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
04091	10/27/04	GW11608ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
04091	10/27/04	GW11608ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
04091	10/27/04	GW11608ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PE	
04091	10/27/04	GW11608ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	100
04091	10/27/04	GW11608ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	100
04091	10/27/04	GW11608ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PE	51.1
04091	10/27/04	GW11608ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PE	3650
04091	10/27/04	GW11608ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	5
04091	10/27/04	GW11608ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PE	100
04091	10/27/04	GW11608ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PE	29.4
04091	10/27/04	GW11608ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	100
04091	10/27/04	GW11608ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PE	6.55
04091	10/27/04	GW11608ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PE	70
04091	10/27/04	GW11608ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	1
04091	10/27/04	GW11608ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	1.01
04091	10/27/04	GW11608ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PE	
04091	10/27/04	GW11608ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PE	
04091	10/27/04	GW11608ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	700
04091	10/27/04	GW11608ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	10
04091	10/27/04	GW11608ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PE	
04091	10/27/04	GW11608ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PE	5
04091	10/27/04	GW11608ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1460
04091	10/27/04	GW11608ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	
04091	10/27/04	GW11608ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
04091	10/27/04	GW11608ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
04091	10/27/04	GW11608ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PE	1
04091	10/27/04	GW11608ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
04091	10/27/04	GW11608ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	100
04091	10/27/04	GW11608ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	
04091	10/27/04	GW11608ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	5
04091	10/27/04	GW11608ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	1000
04091	10/27/04	GW11608ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PE	10000
04091	10/27/04	GW11608ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	70
04091	10/27/04	GW11608ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	1
04091	10/27/04	GW11608ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	5
04091	10/27/04	GW11608ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	PE	
04091	10/27/04	GW11608ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	2
0487	11/22/04	GW11586ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
0487	11/22/04	GW11586ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	200
0487	11/22/04	GW11586ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1
0487	11/22/04	GW11586ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	PD	
0487	11/22/04	GW11586ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	5
0487	11/22/04	GW11586ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	3650
0487	11/22/04	GW11586ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PD	7
0487	11/22/04	GW11586ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	
0487	11/22/04	GW11586ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	
0487	11/22/04	GW11586ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PD	
0487	11/22/04	GW11586ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	70
0487	11/22/04	GW11586ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	
0487	11/22/04	GW11586ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	600
0487	11/22/04	GW11586ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	5
0487	11/22/04	GW11586ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	5
0487	11/22/04	GW11586ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	600
0487	11/22/04	GW11586ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	
0487	11/22/04	GW11586ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	75
0487	11/22/04	GW11586ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PD	
0487	11/22/04	GW11586ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PD	21900
0487	11/22/04	GW11586ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	
0487	11/22/04	GW11586ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PD	
0487	11/22/04	GW11586ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	
0487	11/22/04	GW11586ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PD	2920
0487	11/22/04	GW11586ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PD	3650
0487	11/22/04	GW11586ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	5
0487	11/22/04	GW11586ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	
0487	11/22/04	GW11586ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
0487	11/22/04	GW11586ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
0487	11/22/04	GW11586ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PD	
0487	11/22/04	GW11586ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	100
0487	11/22/04	GW11586ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	100
0487	11/22/04	GW11586ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PD	51.1
0487	11/22/04	GW11586ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PD	3650
0487	11/22/04	GW11586ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	5
0487	11/22/04	GW11586ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PD	100
0487	11/22/04	GW11586ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PD	29.4
0487	11/22/04	GW11586ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	100
0487	11/22/04	GW11586ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PD	6.55

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
0487	11/22/04	GW11586ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PD	70
0487	11/22/04	GW11586ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	1
0487	11/22/04	GW11586ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	1.01
0487	11/22/04	GW11586ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PD	
0487	11/22/04	GW11586ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PD	
0487	11/22/04	GW11586ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	700
0487	11/22/04	GW11586ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	PD	10
0487	11/22/04	GW11586ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PD	
0487	11/22/04	GW11586ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	PD	5
0487	11/22/04	GW11586ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1460
0487	11/22/04	GW11586ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PD	
0487	11/22/04	GW11586ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
0487	11/22/04	GW11586ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
0487	11/22/04	GW11586ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PD	1
0487	11/22/04	GW11586ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
0487	11/22/04	GW11586ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	100
0487	11/22/04	GW11586ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	
0487	11/22/04	GW11586ST	TETRACHLOROETHENE	REAL	TR1	2.71		UG/L		V1	0.18	1	NO	PD	5
0487	11/22/04	GW11586ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	1000
0487	11/22/04	GW11586ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PD	10000
0487	11/22/04	GW11586ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	70
0487	11/22/04	GW11586ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	1
0487	11/22/04	GW11586ST	TRICHLOROETHENE	REAL	TR1	101		UG/L		V1	0.29	1	NO	PD	5
0487	11/22/04	GW11586ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PD	
0487	11/22/04	GW11586ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	2
10304	11/23/04	GW11622ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11621ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11623ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11622ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
10304	11/23/04	GW11621ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
10304	11/23/04	GW11623ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
10304	11/23/04	GW11622ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
10304	11/23/04	GW11621ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
10304	11/23/04	GW11623ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
10304	11/23/04	GW11622ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.24	1	NO	N	
10304	11/23/04	GW11621ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	N	
10304	11/23/04	GW11623ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	UJ1	0.24	1	NO	N	
10304	11/23/04	GW11622ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
10304	11/23/04	GW11621ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
10304	11/23/04	GW11623ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
10304	11/23/04	GW11622ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
10304	11/23/04	GW11621ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
10304	11/23/04	GW11623ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
10304	11/23/04	GW11622ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
10304	11/23/04	GW11621ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
10304	11/23/04	GW11623ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
10304	11/23/04	GW11622ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	
10304	11/23/04	GW11621ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
10304	11/23/04	GW11623ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	
10304	11/23/04	GW11622ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	N	
10304	11/23/04	GW11621ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
10304	11/23/04	GW11623ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	N	
10304	11/23/04	GW11622ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.75	1	NO	N	
10304	11/23/04	GW11621ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
10304	11/23/04	GW11623ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.75	1	NO	N	
10304	11/23/04	GW11622ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
10304	11/23/04	GW11621ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
10304	11/23/04	GW11623ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
10304	11/23/04	GW11622ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1	0.23	1	NO	N	
10304	11/23/04	GW11621ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
10304	11/23/04	GW11623ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1	0.23	1	NO	N	
10304	11/23/04	GW11622ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
10304	11/23/04	GW11621ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
10304	11/23/04	GW11623ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
10304	11/23/04	GW11622ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
10304	11/23/04	GW11621ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
10304	11/23/04	GW11623ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
10304	11/23/04	GW11622ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
10304	11/23/04	GW11621ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
10304	11/23/04	GW11623ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
10304	11/23/04	GW11622ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
10304	11/23/04	GW11621ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
10304	11/23/04	GW11623ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
10304	11/23/04	GW11622ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	N	
10304	11/23/04	GW11621ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
10304	11/23/04	GW11623ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	
10304	11/23/04	GW11622ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
10304	11/23/04	GW11621ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
10304	11/23/04	GW11623ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
10304	11/23/04	GW11622ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
10304	11/23/04	GW11621ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
10304	11/23/04	GW11623ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
10304	11/23/04	GW11622ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
10304	11/23/04	GW11621ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
10304	11/23/04	GW11623ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
10304	11/23/04	GW11622ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	
10304	11/23/04	GW11621ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
10304	11/23/04	GW11623ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	
10304	11/23/04	GW11622ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1	2.1	1	NO	N	
10304	11/23/04	GW11621ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
10304	11/23/04	GW11623ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1	2.1	1	NO	N	
10304	11/23/04	GW11622ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	
10304	11/23/04	GW11621ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
10304	11/23/04	GW11623ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	
10304	11/23/04	GW11622ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
10304	11/23/04	GW11621ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
10304	11/23/04	GW11623ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
10304	11/23/04	GW11622ST	ACETONE	DUP	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
10304	11/23/04	GW11621ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
10304	11/23/04	GW11623ST	ACETONE	RNS	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
10304	11/23/04	GW11622ST	BENZENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
10304	11/23/04	GW11621ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
10304	11/23/04	GW11623ST	BENZENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
10304	11/23/04	GW11622ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	
10304	11/23/04	GW11621ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
10304	11/23/04	GW11623ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	
10304	11/23/04	GW11622ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11621ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11623ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11622ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10304	11/23/04	GW11621ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10304	11/23/04	GW11623ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10304	11/23/04	GW11622ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.6	1	NO	N	
10304	11/23/04	GW11621ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
10304	11/23/04	GW11623ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.6	1	NO	N	
10304	11/23/04	GW11622ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
10304	11/23/04	GW11621ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
10304	11/23/04	GW11623ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
10304	11/23/04	GW11622ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
10304	11/23/04	GW11621ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
10304	11/23/04	GW11623ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
10304	11/23/04	GW11622ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
10304	11/23/04	GW11621ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
10304	11/23/04	GW11623ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
10304	11/23/04	GW11622ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
10304	11/23/04	GW11621ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
10304	11/23/04	GW11623ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
10304	11/23/04	GW11622ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
10304	11/23/04	GW11621ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
10304	11/23/04	GW11623ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
10304	11/23/04	GW11622ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
10304	11/23/04	GW11621ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
10304	11/23/04	GW11623ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
10304	11/23/04	GW11622ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
10304	11/23/04	GW11621ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
10304	11/23/04	GW11623ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
10304	11/23/04	GW11622ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
10304	11/23/04	GW11621ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
10304	11/23/04	GW11623ST	CHLOROFORM	RNS	TR1	1.83		UG/L		V1	0.17	1	NO	N	100
10304	11/23/04	GW11622ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
10304	11/23/04	GW11621ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
10304	11/23/04	GW11623ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
10304	11/23/04	GW11622ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
10304	11/23/04	GW11621ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
10304	11/23/04	GW11623ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
10304	11/23/04	GW11622ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
10304	11/23/04	GW11621ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
10304	11/23/04	GW11623ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
10304	11/23/04	GW11622ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
10304	11/23/04	GW11621ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01

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10304	11/23/04	GW11623ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
10304	11/23/04	GW11622ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1	0.4	1	NO	N	
10304	11/23/04	GW11621ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
10304	11/23/04	GW11623ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.4	1	NO	N	
10304	11/23/04	GW11622ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.35	1	NO	N	
10304	11/23/04	GW11621ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
10304	11/23/04	GW11623ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.35	1	NO	N	
10304	11/23/04	GW11622ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
10304	11/23/04	GW11621ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
10304	11/23/04	GW11623ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
10304	11/23/04	GW11622ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	UJ1	0.29	1	NO	N	10
10304	11/23/04	GW11621ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	N	10
10304	11/23/04	GW11623ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	UJ1	0.29	1	NO	N	10
10304	11/23/04	GW11622ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.093	1	NO	N	
10304	11/23/04	GW11621ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
10304	11/23/04	GW11623ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.093	1	NO	N	
10304	11/23/04	GW11622ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	UJ1	0.28	1	NO	N	5
10304	11/23/04	GW11621ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	N	5
10304	11/23/04	GW11623ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	UJ1	0.28	1	NO	N	5
10304	11/23/04	GW11622ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
10304	11/23/04	GW11621ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
10304	11/23/04	GW11623ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
10304	11/23/04	GW11622ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.18	1	NO	N	
10304	11/23/04	GW11621ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
10304	11/23/04	GW11623ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	N	
10304	11/23/04	GW11622ST	NITRATE/NITRITE	DUP	TR1	3		UG/L	U	V1	3	1	NO	N	10000
10304	11/23/04	GW11621ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	V1	3	1	NO	N	10000
10304	11/23/04	GW11623ST	NITRATE/NITRITE	RNS	TR1	30.3		UG/L	B	V1	3	1	NO	N	10000
10304	11/23/04	GW11622ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11621ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11623ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11622ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10304	11/23/04	GW11621ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10304	11/23/04	GW11623ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10304	11/23/04	GW11622ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
10304	11/23/04	GW11621ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
10304	11/23/04	GW11623ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
10304	11/23/04	GW11622ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11621ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11623ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10304	11/23/04	GW11622ST	STYRENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
10304	11/23/04	GW11621ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
10304	11/23/04	GW11623ST	STYRENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
10304	11/23/04	GW11622ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	N	
10304	11/23/04	GW11621ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
10304	11/23/04	GW11623ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	N	
10304	11/23/04	GW11622ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
10304	11/23/04	GW11621ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
10304	11/23/04	GW11623ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
10304	11/23/04	GW11622ST	TOLUENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
10304	11/23/04	GW11621ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
10304	11/23/04	GW11623ST	TOLUENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
10304	11/23/04	GW11622ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
10304	11/23/04	GW11621ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
10304	11/23/04	GW11623ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
10304	11/23/04	GW11622ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
10304	11/23/04	GW11621ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
10304	11/23/04	GW11623ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
10304	11/23/04	GW11622ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
10304	11/23/04	GW11621ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
10304	11/23/04	GW11623ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
10304	11/23/04	GW11622ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
10304	11/23/04	GW11621ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
10304	11/23/04	GW11623ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
10304	11/23/04	GW11622ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.097	1	NO	N	
10304	11/23/04	GW11621ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
10304	11/23/04	GW11623ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.097	1	NO	N	
10304	11/23/04	GW11622ST	URANIUM, TOTAL	DUP	TR1	4.6803941	0.257	PCI/L		V1	0.15966791		YES	N	
10304	11/23/04	GW11621ST	URANIUM, TOTAL	REAL	TR1	4.6255725	0.251	PCI/L		V1	0.15966791		YES	N	
10304	11/23/04	GW11623ST	URANIUM, TOTAL	RNS	TR1	-0.005057293	0.00133	PCI/L	U	V1	0.15966791		YES	N	
10304	11/23/04	GW11622ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
10304	11/23/04	GW11621ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
10304	11/23/04	GW11623ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
10594	12/27/04	GW11665ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10594	12/27/04	GW11665ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
10594	12/27/04	GW11665ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
10594	12/27/04	GW11665ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
10594	12/27/04	GW11665ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
10594	12/27/04	GW11665ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	N	3650
10594	12/27/04	GW11665ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
10594	12/27/04	GW11665ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
10594	12/27/04	GW11665ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
10594	12/27/04	GW11665ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
10594	12/27/04	GW11665ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
10594	12/27/04	GW11665ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
10594	12/27/04	GW11665ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
10594	12/27/04	GW11665ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
10594	12/27/04	GW11665ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
10594	12/27/04	GW11665ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
10594	12/27/04	GW11665ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
10594	12/27/04	GW11665ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
10594	12/27/04	GW11665ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
10594	12/27/04	GW11665ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
10594	12/27/04	GW11665ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
10594	12/27/04	GW11665ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
10594	12/27/04	GW11665ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	N	
10594	12/27/04	GW11665ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
10594	12/27/04	GW11665ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
10594	12/27/04	GW11665ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
10594	12/27/04	GW11665ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	N	
10594	12/27/04	GW11665ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10594	12/27/04	GW11665ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10594	12/27/04	GW11665ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
10594	12/27/04	GW11665ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
10594	12/27/04	GW11665ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
10594	12/27/04	GW11665ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	N	51.1
10594	12/27/04	GW11665ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	N	3650
10594	12/27/04	GW11665ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
10594	12/27/04	GW11665ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
10594	12/27/04	GW11665ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	N	29.4
10594	12/27/04	GW11665ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
10594	12/27/04	GW11665ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
10594	12/27/04	GW11665ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
10594	12/27/04	GW11665ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
10594	12/27/04	GW11665ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
10594	12/27/04	GW11665ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
10594	12/27/04	GW11665ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
10594	12/27/04	GW11665ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
10594	12/27/04	GW11665ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
10594	12/27/04	GW11665ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
10594	12/27/04	GW11665ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	N	5
10594	12/27/04	GW11665ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
10594	12/27/04	GW11665ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
10594	12/27/04	GW11665ST	NITRATE/NITRITE	REAL	TR1	30		UG/L	U	V	30	10	NO	N	10000
10594	12/27/04	GW11665ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10594	12/27/04	GW11665ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
10594	12/27/04	GW11665ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
10594	12/27/04	GW11665ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
10594	12/27/04	GW11665ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
10594	12/27/04	GW11665ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
10594	12/27/04	GW11665ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	N	5
10594	12/27/04	GW11665ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
10594	12/27/04	GW11665ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
10594	12/27/04	GW11665ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
10594	12/27/04	GW11665ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
10594	12/27/04	GW11665ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
10594	12/27/04	GW11665ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
10594	12/27/04	GW11665ST	URANIUM, TOTAL	REAL	TR1	106.21685	10.3	PCI/L		V	0.15966791		YES	N	
10594	12/27/04	GW11665ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
10992	11/18/04	GW11618ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
10992	11/18/04	GW11618ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	200
10992	11/18/04	GW11618ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1
10992	11/18/04	GW11618ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	PE	
10992	11/18/04	GW11618ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	5
10992	11/18/04	GW11618ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	3650
10992	11/18/04	GW11618ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	7
10992	11/18/04	GW11618ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
10992	11/18/04	GW11618ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	
10992	11/18/04	GW11618ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PE	
10992	11/18/04	GW11618ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	70

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10992	11/18/04	GW11618ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	
10992	11/18/04	GW11618ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	600
10992	11/18/04	GW11618ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	5
10992	11/18/04	GW11618ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	5
10992	11/18/04	GW11618ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	600
10992	11/18/04	GW11618ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	
10992	11/18/04	GW11618ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	75
10992	11/18/04	GW11618ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	
10992	11/18/04	GW11618ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PE	21900
10992	11/18/04	GW11618ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
10992	11/18/04	GW11618ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PE	
10992	11/18/04	GW11618ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
10992	11/18/04	GW11618ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PE	2920
10992	11/18/04	GW11618ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PE	3650
10992	11/18/04	GW11618ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	5
10992	11/18/04	GW11618ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
10992	11/18/04	GW11618ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
10992	11/18/04	GW11618ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
10992	11/18/04	GW11618ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PE	
10992	11/18/04	GW11618ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	100
10992	11/18/04	GW11618ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	100
10992	11/18/04	GW11618ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PE	51.1
10992	11/18/04	GW11618ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PE	3650
10992	11/18/04	GW11618ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	5
10992	11/18/04	GW11618ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PE	100
10992	11/18/04	GW11618ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PE	29.4
10992	11/18/04	GW11618ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	100
10992	11/18/04	GW11618ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PE	6.55
10992	11/18/04	GW11618ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PE	70
10992	11/18/04	GW11618ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	1
10992	11/18/04	GW11618ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	1.01
10992	11/18/04	GW11618ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PE	
10992	11/18/04	GW11618ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PE	
10992	11/18/04	GW11618ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	700
10992	11/18/04	GW11618ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	PE	10
10992	11/18/04	GW11618ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PE	
10992	11/18/04	GW11618ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	PE	5
10992	11/18/04	GW11618ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1460
10992	11/18/04	GW11618ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	
10992	11/18/04	GW11618ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
10992	11/18/04	GW11618ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
10992	11/18/04	GW11618ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PE	1
10992	11/18/04	GW11618ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
10992	11/18/04	GW11618ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	100
10992	11/18/04	GW11618ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	
10992	11/18/04	GW11618ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	5
10992	11/18/04	GW11618ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	1000
10992	11/18/04	GW11618ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PE	10000
10992	11/18/04	GW11618ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	70
10992	11/18/04	GW11618ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	1
10992	11/18/04	GW11618ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	5
10992	11/18/04	GW11618ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PE	
10992	11/18/04	GW11618ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	2
11104	11/23/04	GW11615ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
11104	11/23/04	GW11615ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	200
11104	11/23/04	GW11615ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1
11104	11/23/04	GW11615ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	PE	
11104	11/23/04	GW11615ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	5
11104	11/23/04	GW11615ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	3650
11104	11/23/04	GW11615ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	7
11104	11/23/04	GW11615ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
11104	11/23/04	GW11615ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	
11104	11/23/04	GW11615ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PE	
11104	11/23/04	GW11615ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	70
11104	11/23/04	GW11615ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	
11104	11/23/04	GW11615ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	600
11104	11/23/04	GW11615ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	5
11104	11/23/04	GW11615ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	5
11104	11/23/04	GW11615ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	600
11104	11/23/04	GW11615ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	
11104	11/23/04	GW11615ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	75
11104	11/23/04	GW11615ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	
11104	11/23/04	GW11615ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PE	21900
11104	11/23/04	GW11615ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
11104	11/23/04	GW11615ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PE	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
11104	11/23/04	GW11615ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
11104	11/23/04	GW11615ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PE	2920
11104	11/23/04	GW11615ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PE	3650
11104	11/23/04	GW11615ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	5
11104	11/23/04	GW11615ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
11104	11/23/04	GW11615ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
11104	11/23/04	GW11615ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
11104	11/23/04	GW11615ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PE	
11104	11/23/04	GW11615ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	100
11104	11/23/04	GW11615ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	100
11104	11/23/04	GW11615ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PE	51.1
11104	11/23/04	GW11615ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PE	3650
11104	11/23/04	GW11615ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	5
11104	11/23/04	GW11615ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PE	100
11104	11/23/04	GW11615ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PE	29.4
11104	11/23/04	GW11615ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	100
11104	11/23/04	GW11615ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PE	6.55
11104	11/23/04	GW11615ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PE	70
11104	11/23/04	GW11615ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	1
11104	11/23/04	GW11615ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	1.01
11104	11/23/04	GW11615ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PE	
11104	11/23/04	GW11615ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PE	
11104	11/23/04	GW11615ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	700
11104	11/23/04	GW11615ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	PE	10
11104	11/23/04	GW11615ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PE	
11104	11/23/04	GW11615ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	PE	5
11104	11/23/04	GW11615ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1460
11104	11/23/04	GW11615ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	
11104	11/23/04	GW11615ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
11104	11/23/04	GW11615ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
11104	11/23/04	GW11615ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PE	1
11104	11/23/04	GW11615ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
11104	11/23/04	GW11615ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	100
11104	11/23/04	GW11615ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	
11104	11/23/04	GW11615ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	5
11104	11/23/04	GW11615ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	1000
11104	11/23/04	GW11615ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PE	10000
11104	11/23/04	GW11615ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	70
11104	11/23/04	GW11615ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	1
11104	11/23/04	GW11615ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	5
11104	11/23/04	GW11615ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PE	
11104	11/23/04	GW11615ST	URANIUM, TOTAL	REAL	TR1	41.869997	4.13	PCI/L		V1	0.15966791		YES	PE	
11104	11/23/04	GW11615ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	2
11502	10/07/04	GW11639ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
11502	10/07/04	GW11639ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
11502	10/07/04	GW11639ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
11502	10/07/04	GW11639ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	4.48		UG/L		V1	0.24	1	NO	N	
11502	10/07/04	GW11639ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
11502	10/07/04	GW11639ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
11502	10/07/04	GW11639ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
11502	10/07/04	GW11639ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
11502	10/07/04	GW11639ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
11502	10/07/04	GW11639ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
11502	10/07/04	GW11639ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
11502	10/07/04	GW11639ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
11502	10/07/04	GW11639ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
11502	10/07/04	GW11639ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
11502	10/07/04	GW11639ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
11502	10/07/04	GW11639ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
11502	10/07/04	GW11639ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
11502	10/07/04	GW11639ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
11502	10/07/04	GW11639ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
11502	10/07/04	GW11639ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	N	21900
11502	10/07/04	GW11639ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
11502	10/07/04	GW11639ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
11502	10/07/04	GW11639ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
11502	10/07/04	GW11639ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
11502	10/07/04	GW11639ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
11502	10/07/04	GW11639ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
11502	10/07/04	GW11639ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
11502	10/07/04	GW11639ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
11502	10/07/04	GW11639ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
11502	10/07/04	GW11639ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
11502	10/07/04	GW11639ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
11502	10/07/04	GW11639ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100

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11502	10/07/04	GW11639ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
11502	10/07/04	GW11639ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	N	3650
11502	10/07/04	GW11639ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
11502	10/07/04	GW11639ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
11502	10/07/04	GW11639ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
11502	10/07/04	GW11639ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
11502	10/07/04	GW11639ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
11502	10/07/04	GW11639ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
11502	10/07/04	GW11639ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
11502	10/07/04	GW11639ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
11502	10/07/04	GW11639ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
11502	10/07/04	GW11639ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
11502	10/07/04	GW11639ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
11502	10/07/04	GW11639ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
11502	10/07/04	GW11639ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
11502	10/07/04	GW11639ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
11502	10/07/04	GW11639ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
11502	10/07/04	GW11639ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
11502	10/07/04	GW11639ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
11502	10/07/04	GW11639ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
11502	10/07/04	GW11639ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
11502	10/07/04	GW11639ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
11502	10/07/04	GW11639ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
11502	10/07/04	GW11639ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
11502	10/07/04	GW11639ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
11502	10/07/04	GW11639ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
11502	10/07/04	GW11639ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
11502	10/07/04	GW11639ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
11502	10/07/04	GW11639ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
11502	10/07/04	GW11639ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
11502	10/07/04	GW11639ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
11502	10/07/04	GW11639ST	URANIUM, TOTAL	REAL	TR1	2.1380424	0.113	PCI/L	B	J	0.137054		YES	N	
11502	10/07/04	GW11639ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
1386	11/04/04	GW11649ST	NITRATE/NITRITE	REAL	TR1	30		UG/L	U	V1	30	10	NO	D	10000
1386	11/04/04	GW11649ST	URANIUM, TOTAL	REAL	TR1	11.169901	1.5	PCI/L		V1	0.15966791		YES	D	
18399	10/19/04	GW11651ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
18399	10/19/04	GW11651ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	200
18399	10/19/04	GW11651ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1
18399	10/19/04	GW11651ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1.28		UG/L		V1	0.24	1	NO	PD	
18399	10/19/04	GW11651ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	5
18399	10/19/04	GW11651ST	1,1-DICHLOROETHANE	REAL	TR1	2		UG/L		V1	0.17	1	NO	PD	3650
18399	10/19/04	GW11651ST	1,1-DICHLOROETHENE	REAL	TR1	1.53		UG/L		V1	0.26	1	NO	PD	7
18399	10/19/04	GW11651ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	
18399	10/19/04	GW11651ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	
18399	10/19/04	GW11651ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PD	
18399	10/19/04	GW11651ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	70
18399	10/19/04	GW11651ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	
18399	10/19/04	GW11651ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	600
18399	10/19/04	GW11651ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	5
18399	10/19/04	GW11651ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	5
18399	10/19/04	GW11651ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	600
18399	10/19/04	GW11651ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	
18399	10/19/04	GW11651ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	75
18399	10/19/04	GW11651ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PD	
18399	10/19/04	GW11651ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PD	21900
18399	10/19/04	GW11651ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	
18399	10/19/04	GW11651ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PD	
18399	10/19/04	GW11651ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	
18399	10/19/04	GW11651ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PD	2920
18399	10/19/04	GW11651ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PD	3650
18399	10/19/04	GW11651ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	5
18399	10/19/04	GW11651ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	
18399	10/19/04	GW11651ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
18399	10/19/04	GW11651ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
18399	10/19/04	GW11651ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PD	
18399	10/19/04	GW11651ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	100
18399	10/19/04	GW11651ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	100
18399	10/19/04	GW11651ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PD	51.1
18399	10/19/04	GW11651ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PD	3650
18399	10/19/04	GW11651ST	CARBON TETRACHLORIDE	REAL	DL1	21400		UG/L	D	V1	38	200	NO	PD	5
18399	10/19/04	GW11651ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PD	100
18399	10/19/04	GW11651ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PD	29.4
18399	10/19/04	GW11651ST	CHLOROFORM	REAL	DL1	2190		UG/L	D	V1	17	100	NO	PD	100
18399	10/19/04	GW11651ST	CHLOROMETHANE	REAL	TR1	26.2		UG/L		V1	0.54	1	NO	PD	6.55
18399	10/19/04	GW11651ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PD	70

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
18399	10/19/04	GW11651ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	1
18399	10/19/04	GW11651ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	1.01
18399	10/19/04	GW11651ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PD	
18399	10/19/04	GW11651ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PD	
18399	10/19/04	GW11651ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	700
18399	10/19/04	GW11651ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PD	10
18399	10/19/04	GW11651ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PD	
18399	10/19/04	GW11651ST	METHYLENE CHLORIDE	REAL	TR1	12.6		UG/L		V1	0.28	1	NO	PD	5
18399	10/19/04	GW11651ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1460
18399	10/19/04	GW11651ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PD	
18399	10/19/04	GW11651ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
18399	10/19/04	GW11651ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
18399	10/19/04	GW11651ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PD	1
18399	10/19/04	GW11651ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
18399	10/19/04	GW11651ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	100
18399	10/19/04	GW11651ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	
18399	10/19/04	GW11651ST	TETRACHLOROETHENE	REAL	TR1	3.33		UG/L		V1	0.18	1	NO	PD	5
18399	10/19/04	GW11651ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	1000
18399	10/19/04	GW11651ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PD	10000
18399	10/19/04	GW11651ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	70
18399	10/19/04	GW11651ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	1
18399	10/19/04	GW11651ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PD	5
18399	10/19/04	GW11651ST	TRICHLOROFLUOROMETHANE	REAL	TR1	2.48		UG/L		V1	0.097	1	NO	PD	
18399	10/19/04	GW11651ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	2
1986	10/07/04	GW11636ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
1986	10/07/04	GW11636ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	200
1986	10/07/04	GW11636ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1
1986	10/07/04	GW11636ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PE	
1986	10/07/04	GW11636ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	5
1986	10/07/04	GW11636ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	3650
1986	10/07/04	GW11636ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	7
1986	10/07/04	GW11636ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
1986	10/07/04	GW11636ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	
1986	10/07/04	GW11636ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PE	
1986	10/07/04	GW11636ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	70
1986	10/07/04	GW11636ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	
1986	10/07/04	GW11636ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	600
1986	10/07/04	GW11636ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	5
1986	10/07/04	GW11636ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	5
1986	10/07/04	GW11636ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	600
1986	10/07/04	GW11636ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	
1986	10/07/04	GW11636ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	75
1986	10/07/04	GW11636ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	
1986	10/07/04	GW11636ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	PE	21900
1986	10/07/04	GW11636ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
1986	10/07/04	GW11636ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PE	
1986	10/07/04	GW11636ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
1986	10/07/04	GW11636ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PE	2920
1986	10/07/04	GW11636ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PE	3650
1986	10/07/04	GW11636ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	5
1986	10/07/04	GW11636ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
1986	10/07/04	GW11636ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
1986	10/07/04	GW11636ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
1986	10/07/04	GW11636ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PE	
1986	10/07/04	GW11636ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	100
1986	10/07/04	GW11636ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	100
1986	10/07/04	GW11636ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PE	51.1
1986	10/07/04	GW11636ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PE	3650
1986	10/07/04	GW11636ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	5
1986	10/07/04	GW11636ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PE	100
1986	10/07/04	GW11636ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PE	29.4
1986	10/07/04	GW11636ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	100
1986	10/07/04	GW11636ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PE	6.55
1986	10/07/04	GW11636ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PE	70
1986	10/07/04	GW11636ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	1
1986	10/07/04	GW11636ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	1.01
1986	10/07/04	GW11636ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PE	
1986	10/07/04	GW11636ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PE	
1986	10/07/04	GW11636ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	700
1986	10/07/04	GW11636ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	10
1986	10/07/04	GW11636ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PE	
1986	10/07/04	GW11636ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PE	5
1986	10/07/04	GW11636ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1460
1986	10/07/04	GW11636ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	
1986	10/07/04	GW11636ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	

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1986	10/07/04	GW11636ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
1986	10/07/04	GW11636ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PE	1
1986	10/07/04	GW11636ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
1986	10/07/04	GW11636ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	100
1986	10/07/04	GW11636ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	
1986	10/07/04	GW11636ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	5
1986	10/07/04	GW11636ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	1000
1986	10/07/04	GW11636ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PE	10000
1986	10/07/04	GW11636ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	70
1986	10/07/04	GW11636ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	1
1986	10/07/04	GW11636ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	5
1986	10/07/04	GW11636ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PE	
1986	10/07/04	GW11636ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	2
20298	12/09/04	GW11641ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	DD	
20298	12/09/04	GW11641ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
20298	12/09/04	GW11641ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
20298	12/09/04	GW11641ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
20298	12/09/04	GW11641ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
20298	12/09/04	GW11641ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	3650
20298	12/09/04	GW11641ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
20298	12/09/04	GW11641ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
20298	12/09/04	GW11641ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	DD	
20298	12/09/04	GW11641ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
20298	12/09/04	GW11641ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
20298	12/09/04	GW11641ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
20298	12/09/04	GW11641ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	DD	600
20298	12/09/04	GW11641ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	DD	5
20298	12/09/04	GW11641ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5
20298	12/09/04	GW11641ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	DD	600
20298	12/09/04	GW11641ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
20298	12/09/04	GW11641ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	DD	75
20298	12/09/04	GW11641ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	
20298	12/09/04	GW11641ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	DD	21900
20298	12/09/04	GW11641ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
20298	12/09/04	GW11641ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
20298	12/09/04	GW11641ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	DD	
20298	12/09/04	GW11641ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
20298	12/09/04	GW11641ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	DD	3650
20298	12/09/04	GW11641ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
20298	12/09/04	GW11641ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	DD	
20298	12/09/04	GW11641ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	DD	
20298	12/09/04	GW11641ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
20298	12/09/04	GW11641ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
20298	12/09/04	GW11641ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
20298	12/09/04	GW11641ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	DD	100
20298	12/09/04	GW11641ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	DD	51.1
20298	12/09/04	GW11641ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	DD	3650
20298	12/09/04	GW11641ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	DD	5
20298	12/09/04	GW11641ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
20298	12/09/04	GW11641ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	DD	29.4
20298	12/09/04	GW11641ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
20298	12/09/04	GW11641ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
20298	12/09/04	GW11641ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	DD	70
20298	12/09/04	GW11641ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
20298	12/09/04	GW11641ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	DD	1.01
20298	12/09/04	GW11641ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
20298	12/09/04	GW11641ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
20298	12/09/04	GW11641ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
20298	12/09/04	GW11641ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	DD	10
20298	12/09/04	GW11641ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
20298	12/09/04	GW11641ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
20298	12/09/04	GW11641ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
20298	12/09/04	GW11641ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
20298	12/09/04	GW11641ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
20298	12/09/04	GW11641ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
20298	12/09/04	GW11641ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
20298	12/09/04	GW11641ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
20298	12/09/04	GW11641ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
20298	12/09/04	GW11641ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	DD	
20298	12/09/04	GW11641ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	DD	5
20298	12/09/04	GW11641ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
20298	12/09/04	GW11641ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
20298	12/09/04	GW11641ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
20298	12/09/04	GW11641ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
20298	12/09/04	GW11641ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	5

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
20298	12/09/04	GW11641ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
20298	12/09/04	GW11641ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
20598	12/21/04	GW11642ST	URANIUM, TOTAL	REAL	TR1	6.5717393	0.533	PCI/L		V	0.15966791		YES	N	
20797	11/11/04	GW11652ST	ALUMINUM	REAL	TR1	9.08		UG/L	U	V1	9.08	1	YES	N	36500
20797	11/11/04	GW11652ST	ANTIMONY	REAL	TR1	0.33		UG/L	B	UJ1	0.26	1	YES	N	10
20797	11/11/04	GW11652ST	ARSENIC	REAL	TR1	2.7		UG/L	B	UJ1	1	1	YES	N	50
20797	11/11/04	GW11652ST	BARIUM	REAL	TR1	114		UG/L		V1	0.19	1	YES	N	2000
20797	11/11/04	GW11652ST	BERYLLIUM	REAL	TR1	0.08		UG/L	U	V1	0.08	1	YES	N	5
20797	11/11/04	GW11652ST	CADMIUM	REAL	TR1	0.26		UG/L	B	V1	0.04	1	YES	N	5
20797	11/11/04	GW11652ST	CALCIUM	REAL	TR1	142000		UG/L		V1	40	1	YES	N	
20797	11/11/04	GW11652ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	V1	0.38	1	YES	N	100
20797	11/11/04	GW11652ST	COBALT	REAL	TR1	3.1		UG/L	B	V1	0.06	1	YES	N	2190
20797	11/11/04	GW11652ST	COPPER	REAL	TR1	1.8		UG/L	B	V1	0.69	1	YES	N	1300
20797	11/11/04	GW11652ST	IRON	REAL	TR1	393		UG/L		V1	15.8	1	YES	N	
20797	11/11/04	GW11652ST	LEAD	REAL	TR1	0.098		UG/L	B	V1	0.05	1	YES	N	15
20797	11/11/04	GW11652ST	LITHIUM	REAL	TR1	31.7		UG/L	B	V1	0.07	1	YES	N	730
20797	11/11/04	GW11652ST	MAGNESIUM	REAL	TR1	52300		UG/L		V1	6.33	1	YES	N	
20797	11/11/04	GW11652ST	MANGANESE	REAL	TR1	10.1		UG/L	B	V1	1.61	1	YES	N	1720
20797	11/11/04	GW11652ST	MERCURY	REAL	TR1	0.0472		UG/L	U	V1	0.0472	1	YES	N	2
20797	11/11/04	GW11652ST	MOLYBDENUM	REAL	TR1	11.7		UG/L	B	V1	0.2	1	YES	N	183
20797	11/11/04	GW11652ST	NICKEL	REAL	TR1	458		UG/L		V1	0.07	1	YES	N	140
20797	11/11/04	GW11652ST	POTASSIUM	REAL	TR1	442		UG/L	B	V1	15.1	1	YES	N	
20797	11/11/04	GW11652ST	SELENIUM	REAL	TR1	0.92		UG/L	B	UJ1	0.64	1	YES	N	50
20797	11/11/04	GW11652ST	SILVER	REAL	TR1	0.04		UG/L	U	V1	0.04	1	YES	N	183
20797	11/11/04	GW11652ST	SODIUM	REAL	TR1	174000		UG/L		V1	9.68	1	YES	N	
20797	11/11/04	GW11652ST	STRONTIUM	REAL	TR1	1370		UG/L	N	J1	0.55	1	YES	N	21900
20797	11/11/04	GW11652ST	THALLIUM	REAL	TR1	0.13		UG/L	B	UJ1	0.02	1	YES	N	12
20797	11/11/04	GW11652ST	TIN	REAL	TR1	0.82		UG/L	U	J1	0.82	1	YES	N	21900
20797	11/11/04	GW11652ST	URANIUM, TOTAL	REAL	TR1	25.971733		PCI/L		V1	0.0137054	1	YES	N	
20797	11/11/04	GW11652ST	VANADIUM	REAL	TR1	5.44		UG/L	U	V1	5.44	1	YES	N	256
20797	11/11/04	GW11652ST	ZINC	REAL	TR1	6.4		UG/L	B	UJ1	1.09	1	YES	N	11000
20798	11/30/04	GW11643ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
20798	11/30/04	GW11643ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
20798	11/30/04	GW11643ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
20798	11/30/04	GW11643ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
20798	11/30/04	GW11643ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
20798	11/30/04	GW11643ST	1,1-DICHLOROETHANE	REAL	TR1	6.12		UG/L		V1	0.17	1	NO	DD	3650
20798	11/30/04	GW11643ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
20798	11/30/04	GW11643ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
20798	11/30/04	GW11643ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
20798	11/30/04	GW11643ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
20798	11/30/04	GW11643ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
20798	11/30/04	GW11643ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
20798	11/30/04	GW11643ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
20798	11/30/04	GW11643ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5
20798	11/30/04	GW11643ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5
20798	11/30/04	GW11643ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
20798	11/30/04	GW11643ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
20798	11/30/04	GW11643ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
20798	11/30/04	GW11643ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	
20798	11/30/04	GW11643ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	DD	21900
20798	11/30/04	GW11643ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
20798	11/30/04	GW11643ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
20798	11/30/04	GW11643ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
20798	11/30/04	GW11643ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
20798	11/30/04	GW11643ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	DD	3650
20798	11/30/04	GW11643ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
20798	11/30/04	GW11643ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
20798	11/30/04	GW11643ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
20798	11/30/04	GW11643ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
20798	11/30/04	GW11643ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
20798	11/30/04	GW11643ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
20798	11/30/04	GW11643ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	DD	100
20798	11/30/04	GW11643ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
20798	11/30/04	GW11643ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	DD	3650
20798	11/30/04	GW11643ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	DD	5
20798	11/30/04	GW11643ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
20798	11/30/04	GW11643ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
20798	11/30/04	GW11643ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
20798	11/30/04	GW11643ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
20798	11/30/04	GW11643ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.89		UG/L	J	V1	0.22	1	NO	DD	70
20798	11/30/04	GW11643ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
20798	11/30/04	GW11643ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	DD	1.01
20798	11/30/04	GW11643ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
20798	11/30/04	GW11643ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.35	1	NO	DD	

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20798	11/30/04	GW11643ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
20798	11/30/04	GW11643ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	DD	10
20798	11/30/04	GW11643ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
20798	11/30/04	GW11643ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
20798	11/30/04	GW11643ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
20798	11/30/04	GW11643ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
20798	11/30/04	GW11643ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	V1	3	1	NO	DD	10000
20798	11/30/04	GW11643ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
20798	11/30/04	GW11643ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
20798	11/30/04	GW11643ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
20798	11/30/04	GW11643ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
20798	11/30/04	GW11643ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
20798	11/30/04	GW11643ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
20798	11/30/04	GW11643ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	DD	5
20798	11/30/04	GW11643ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
20798	11/30/04	GW11643ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
20798	11/30/04	GW11643ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
20798	11/30/04	GW11643ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
20798	11/30/04	GW11643ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	5
20798	11/30/04	GW11643ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
20798	11/30/04	GW11643ST	URANIUM, TOTAL	REAL	TR1	0.46461306	0.071	PCI/L	J	V1	0.15966791		YES	DD	
20798	11/30/04	GW11643ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
2187	10/12/04	GW11647ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
2187	10/12/04	GW11647ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
2187	10/12/04	GW11647ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
2187	10/12/04	GW11647ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
2187	10/12/04	GW11647ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
2187	10/12/04	GW11647ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
2187	10/12/04	GW11647ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
2187	10/12/04	GW11647ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
2187	10/12/04	GW11647ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
2187	10/12/04	GW11647ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
2187	10/12/04	GW11647ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
2187	10/12/04	GW11647ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
2187	10/12/04	GW11647ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
2187	10/12/04	GW11647ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
2187	10/12/04	GW11647ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
2187	10/12/04	GW11647ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
2187	10/12/04	GW11647ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
2187	10/12/04	GW11647ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
2187	10/12/04	GW11647ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	
2187	10/12/04	GW11647ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
2187	10/12/04	GW11647ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
2187	10/12/04	GW11647ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
2187	10/12/04	GW11647ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
2187	10/12/04	GW11647ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
2187	10/12/04	GW11647ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	N	3650
2187	10/12/04	GW11647ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
2187	10/12/04	GW11647ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
2187	10/12/04	GW11647ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
2187	10/12/04	GW11647ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
2187	10/12/04	GW11647ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
2187	10/12/04	GW11647ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
2187	10/12/04	GW11647ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
2187	10/12/04	GW11647ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
2187	10/12/04	GW11647ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
2187	10/12/04	GW11647ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
2187	10/12/04	GW11647ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
2187	10/12/04	GW11647ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
2187	10/12/04	GW11647ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
2187	10/12/04	GW11647ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
2187	10/12/04	GW11647ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
2187	10/12/04	GW11647ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
2187	10/12/04	GW11647ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
2187	10/12/04	GW11647ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
2187	10/12/04	GW11647ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
2187	10/12/04	GW11647ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
2187	10/12/04	GW11647ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
2187	10/12/04	GW11647ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
2187	10/12/04	GW11647ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
2187	10/12/04	GW11647ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
2187	10/12/04	GW11647ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
2187	10/12/04	GW11647ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	J1	3	1	NO	N	10000
2187	10/12/04	GW11647ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
2187	10/12/04	GW11647ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
2187	10/12/04	GW11647ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
2187	10/12/04	GW11647ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
2187	10/12/04	GW11647ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
2187	10/12/04	GW11647ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
2187	10/12/04	GW11647ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
2187	10/12/04	GW11647ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
2187	10/12/04	GW11647ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
2187	10/12/04	GW11647ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
2187	10/12/04	GW11647ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
2187	10/12/04	GW11647ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
2187	10/12/04	GW11647ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
2187	10/12/04	GW11647ST	URANIUM, TOTAL	REAL	TR1	24.66972	2.69	PCI/L	B	J	0.137054		YES	N	
2187	10/12/04	GW11647ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
23296	11/09/04	GW11607ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
23296	11/09/04	GW11607ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D	200
23296	11/09/04	GW11607ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D	1
23296	11/09/04	GW11607ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	D	
23296	11/09/04	GW11607ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D	5
23296	11/09/04	GW11607ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	3650
23296	11/09/04	GW11607ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D	7
23296	11/09/04	GW11607ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	
23296	11/09/04	GW11607ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D	
23296	11/09/04	GW11607ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	D	
23296	11/09/04	GW11607ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D	70
23296	11/09/04	GW11607ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D	
23296	11/09/04	GW11607ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	600
23296	11/09/04	GW11607ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	5
23296	11/09/04	GW11607ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D	5
23296	11/09/04	GW11607ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	600
23296	11/09/04	GW11607ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D	
23296	11/09/04	GW11607ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	75
23296	11/09/04	GW11607ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	D	
23296	11/09/04	GW11607ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	D	21900
23296	11/09/04	GW11607ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	
23296	11/09/04	GW11607ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D	
23296	11/09/04	GW11607ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	
23296	11/09/04	GW11607ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	D	2920
23296	11/09/04	GW11607ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	D	3650
23296	11/09/04	GW11607ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	5
23296	11/09/04	GW11607ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	
23296	11/09/04	GW11607ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
23296	11/09/04	GW11607ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	
23296	11/09/04	GW11607ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	D	
23296	11/09/04	GW11607ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	100
23296	11/09/04	GW11607ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D	100
23296	11/09/04	GW11607ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	D	51.1
23296	11/09/04	GW11607ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	D	3650
23296	11/09/04	GW11607ST	CARBON TETRACHLORIDE	REAL	TR1	12.2		UG/L		V1	0.19	1	NO	D	5
23296	11/09/04	GW11607ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D	100
23296	11/09/04	GW11607ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	D	29.4
23296	11/09/04	GW11607ST	CHLOROFORM	REAL	TR1	12.4		UG/L		V1	0.17	1	NO	D	100
23296	11/09/04	GW11607ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	D	6.55
23296	11/09/04	GW11607ST	cis-1,2-DICHLOROETHENE	REAL	TR1	162		UG/L		V1	0.22	1	NO	D	70
23296	11/09/04	GW11607ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D	1
23296	11/09/04	GW11607ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D	1.01
23296	11/09/04	GW11607ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	D	
23296	11/09/04	GW11607ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D	
23296	11/09/04	GW11607ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	700
23296	11/09/04	GW11607ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D	10
23296	11/09/04	GW11607ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D	
23296	11/09/04	GW11607ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D	5
23296	11/09/04	GW11607ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D	1460
23296	11/09/04	GW11607ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D	
23296	11/09/04	GW11607ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
23296	11/09/04	GW11607ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	
23296	11/09/04	GW11607ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D	1
23296	11/09/04	GW11607ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D	
23296	11/09/04	GW11607ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D	100
23296	11/09/04	GW11607ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D	
23296	11/09/04	GW11607ST	TETRACHLOROETHENE	REAL	TR1	16.6		UG/L		V1	0.18	1	NO	D	5
23296	11/09/04	GW11607ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	1000
23296	11/09/04	GW11607ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D	10000
23296	11/09/04	GW11607ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D	70
23296	11/09/04	GW11607ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D	1
23296	11/09/04	GW11607ST	TRICHLOROETHENE	REAL	DL1	319		UG/L	D	V1	1.4	5	NO	D	5

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23296	11/09/04	GW11607ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	D	
23296	11/09/04	GW11607ST	URANIUM, TOTAL	REAL	TR1	27.959016	3.03	PCI/L		V1	0.15966791		NO	D	
23296	11/09/04	GW11607ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D	2
30002	11/02/04	GW11653ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
30002	11/02/04	GW11653ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	200
30002	11/02/04	GW11653ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1
30002	11/02/04	GW11653ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PE	
30002	11/02/04	GW11653ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	5
30002	11/02/04	GW11653ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	3650
30002	11/02/04	GW11653ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	7
30002	11/02/04	GW11653ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
30002	11/02/04	GW11653ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	
30002	11/02/04	GW11653ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PE	
30002	11/02/04	GW11653ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	70
30002	11/02/04	GW11653ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	
30002	11/02/04	GW11653ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	600
30002	11/02/04	GW11653ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	5
30002	11/02/04	GW11653ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	5
30002	11/02/04	GW11653ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	600
30002	11/02/04	GW11653ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	
30002	11/02/04	GW11653ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	75
30002	11/02/04	GW11653ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	
30002	11/02/04	GW11653ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PE	21900
30002	11/02/04	GW11653ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
30002	11/02/04	GW11653ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PE	
30002	11/02/04	GW11653ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
30002	11/02/04	GW11653ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PE	2920
30002	11/02/04	GW11653ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PE	3650
30002	11/02/04	GW11653ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	5
30002	11/02/04	GW11653ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
30002	11/02/04	GW11653ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
30002	11/02/04	GW11653ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
30002	11/02/04	GW11653ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PE	
30002	11/02/04	GW11653ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	100
30002	11/02/04	GW11653ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	100
30002	11/02/04	GW11653ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PE	51.1
30002	11/02/04	GW11653ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PE	3650
30002	11/02/04	GW11653ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	5
30002	11/02/04	GW11653ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PE	100
30002	11/02/04	GW11653ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PE	29.4
30002	11/02/04	GW11653ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	100
30002	11/02/04	GW11653ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PE	6.55
30002	11/02/04	GW11653ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PE	70
30002	11/02/04	GW11653ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	1
30002	11/02/04	GW11653ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	1.01
30002	11/02/04	GW11653ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PE	
30002	11/02/04	GW11653ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PE	
30002	11/02/04	GW11653ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	700
30002	11/02/04	GW11653ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	10
30002	11/02/04	GW11653ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PE	
30002	11/02/04	GW11653ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PE	5
30002	11/02/04	GW11653ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1460
30002	11/02/04	GW11653ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	
30002	11/02/04	GW11653ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
30002	11/02/04	GW11653ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
30002	11/02/04	GW11653ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PE	1
30002	11/02/04	GW11653ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
30002	11/02/04	GW11653ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	100
30002	11/02/04	GW11653ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	
30002	11/02/04	GW11653ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	5
30002	11/02/04	GW11653ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	1000
30002	11/02/04	GW11653ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PE	10000
30002	11/02/04	GW11653ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	70
30002	11/02/04	GW11653ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	1
30002	11/02/04	GW11653ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	5
30002	11/02/04	GW11653ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	PE	
30002	11/02/04	GW11653ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	2
33604	10/06/04	GW11628ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33604	10/06/04	GW11628ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
33604	10/06/04	GW11628ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
33604	10/06/04	GW11628ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
33604	10/06/04	GW11628ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
33604	10/06/04	GW11628ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
33604	10/06/04	GW11628ST	1,1-DICHLOROETHENE	REAL	TR1	10.8		UG/L		V1	0.26	1	NO	N	7
33604	10/06/04	GW11628ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
33604	10/06/04	GW11628ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
33604	10/06/04	GW11628ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
33604	10/06/04	GW11628ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
33604	10/06/04	GW11628ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
33604	10/06/04	GW11628ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
33604	10/06/04	GW11628ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
33604	10/06/04	GW11628ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
33604	10/06/04	GW11628ST	1,3-DICHLOROBENZENE	REAL	TR1	1.58		UG/L		V1	0.17	1	NO	N	600
33604	10/06/04	GW11628ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
33604	10/06/04	GW11628ST	1,4-DICHLOROBENZENE	REAL	TR1	7.73		UG/L		V1	0.16	1	NO	N	75
33604	10/06/04	GW11628ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
33604	10/06/04	GW11628ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	N	21900
33604	10/06/04	GW11628ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33604	10/06/04	GW11628ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
33604	10/06/04	GW11628ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33604	10/06/04	GW11628ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
33604	10/06/04	GW11628ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
33604	10/06/04	GW11628ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
33604	10/06/04	GW11628ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33604	10/06/04	GW11628ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33604	10/06/04	GW11628ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33604	10/06/04	GW11628ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
33604	10/06/04	GW11628ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
33604	10/06/04	GW11628ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
33604	10/06/04	GW11628ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
33604	10/06/04	GW11628ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	N	3650
33604	10/06/04	GW11628ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
33604	10/06/04	GW11628ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
33604	10/06/04	GW11628ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
33604	10/06/04	GW11628ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
33604	10/06/04	GW11628ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
33604	10/06/04	GW11628ST	cis-1,2-DICHLOROETHENE	REAL	DL1	5040		UG/L	D	V1	11	50	NO	N	70
33604	10/06/04	GW11628ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
33604	10/06/04	GW11628ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
33604	10/06/04	GW11628ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
33604	10/06/04	GW11628ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
33604	10/06/04	GW11628ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
33604	10/06/04	GW11628ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
33604	10/06/04	GW11628ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
33604	10/06/04	GW11628ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
33604	10/06/04	GW11628ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
33604	10/06/04	GW11628ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
33604	10/06/04	GW11628ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33604	10/06/04	GW11628ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33604	10/06/04	GW11628ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
33604	10/06/04	GW11628ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33604	10/06/04	GW11628ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
33604	10/06/04	GW11628ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
33604	10/06/04	GW11628ST	TETRACHLOROETHENE	REAL	TR1	202		UG/L		V1	0.18	1	NO	N	5
33604	10/06/04	GW11628ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
33604	10/06/04	GW11628ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
33604	10/06/04	GW11628ST	trans-1,2-DICHLOROETHENE	REAL	TR1	60		UG/L		V1	0.17	1	NO	N	70
33604	10/06/04	GW11628ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
33604	10/06/04	GW11628ST	TRICHLOROETHENE	REAL	TR1	216		UG/L		V1	0.29	1	NO	N	5
33604	10/06/04	GW11628ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
33604	10/06/04	GW11628ST	VINYL CHLORIDE	REAL	DL1	2080		UG/L	D	V1	4	20	NO	N	2
33703	10/06/04	GW11629ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33703	10/06/04	GW11629ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
33703	10/06/04	GW11629ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
33703	10/06/04	GW11629ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
33703	10/06/04	GW11629ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
33703	10/06/04	GW11629ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
33703	10/06/04	GW11629ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
33703	10/06/04	GW11629ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33703	10/06/04	GW11629ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	N	
33703	10/06/04	GW11629ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
33703	10/06/04	GW11629ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	N	70
33703	10/06/04	GW11629ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
33703	10/06/04	GW11629ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	N	600
33703	10/06/04	GW11629ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
33703	10/06/04	GW11629ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
33703	10/06/04	GW11629ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	N	600
33703	10/06/04	GW11629ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
33703	10/06/04	GW11629ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	N	75
33703	10/06/04	GW11629ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
33703	10/06/04	GW11629ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	N	21900
33703	10/06/04	GW11629ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33703	10/06/04	GW11629ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
33703	10/06/04	GW11629ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33703	10/06/04	GW11629ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
33703	10/06/04	GW11629ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
33703	10/06/04	GW11629ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
33703	10/06/04	GW11629ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	N	
33703	10/06/04	GW11629ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	N	
33703	10/06/04	GW11629ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	N	
33703	10/06/04	GW11629ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
33703	10/06/04	GW11629ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
33703	10/06/04	GW11629ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
33703	10/06/04	GW11629ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
33703	10/06/04	GW11629ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	N	3650
33703	10/06/04	GW11629ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
33703	10/06/04	GW11629ST	CHLOROBENZENE	REAL	TR1	31.1		UG/L		V1	0.27	1	NO	N	100
33703	10/06/04	GW11629ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
33703	10/06/04	GW11629ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
33703	10/06/04	GW11629ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
33703	10/06/04	GW11629ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
33703	10/06/04	GW11629ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
33703	10/06/04	GW11629ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
33703	10/06/04	GW11629ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
33703	10/06/04	GW11629ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
33703	10/06/04	GW11629ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
33703	10/06/04	GW11629ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
33703	10/06/04	GW11629ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.093	1	NO	N	
33703	10/06/04	GW11629ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
33703	10/06/04	GW11629ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
33703	10/06/04	GW11629ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	N	
33703	10/06/04	GW11629ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	N	
33703	10/06/04	GW11629ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33703	10/06/04	GW11629ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
33703	10/06/04	GW11629ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	N	
33703	10/06/04	GW11629ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
33703	10/06/04	GW11629ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	N	
33703	10/06/04	GW11629ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
33703	10/06/04	GW11629ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
33703	10/06/04	GW11629ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
33703	10/06/04	GW11629ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
33703	10/06/04	GW11629ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
33703	10/06/04	GW11629ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
33703	10/06/04	GW11629ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
33703	10/06/04	GW11629ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
33904	10/11/04	GW11631ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11630ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11632ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11631ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1.98		UG/L		V1	0.11	1	NO	N	200
33904	10/11/04	GW11630ST	1,1,1-TRICHLOROETHANE	REAL	TR1	2.12		UG/L		V1	0.11	1	NO	N	200
33904	10/11/04	GW11632ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
33904	10/11/04	GW11631ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
33904	10/11/04	GW11630ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
33904	10/11/04	GW11632ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
33904	10/11/04	GW11631ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	N	
33904	10/11/04	GW11630ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
33904	10/11/04	GW11632ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	N	
33904	10/11/04	GW11631ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
33904	10/11/04	GW11630ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
33904	10/11/04	GW11632ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
33904	10/11/04	GW11631ST	1,1-DICHLOROETHANE	DUP	TR1	2.94		UG/L		V1	0.17	1	NO	N	3650
33904	10/11/04	GW11630ST	1,1-DICHLOROETHANE	REAL	TR1	2.84		UG/L		V1	0.17	1	NO	N	3650
33904	10/11/04	GW11632ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
33904	10/11/04	GW11631ST	1,1-DICHLOROETHENE	DUP	TR1	6.7		UG/L		V1	0.26	1	NO	N	7
33904	10/11/04	GW11630ST	1,1-DICHLOROETHENE	REAL	TR1	7.24		UG/L		V1	0.26	1	NO	N	7
33904	10/11/04	GW11632ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
33904	10/11/04	GW11631ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33904	10/11/04	GW11630ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33904	10/11/04	GW11632ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33904	10/11/04	GW11631ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	N	
33904	10/11/04	GW11630ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
33904	10/11/04	GW11632ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	N	
33904	10/11/04	GW11631ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.75	1	NO	N	
33904	10/11/04	GW11630ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
33904	10/11/04	GW11632ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.75	1	NO	N	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
33904	10/11/04	GW11631ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
33904	10/11/04	GW11630ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
33904	10/11/04	GW11632ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
33904	10/11/04	GW11631ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1	0.23	1	NO	N	
33904	10/11/04	GW11630ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
33904	10/11/04	GW11632ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1	0.23	1	NO	N	
33904	10/11/04	GW11631ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
33904	10/11/04	GW11630ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
33904	10/11/04	GW11632ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
33904	10/11/04	GW11631ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
33904	10/11/04	GW11630ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
33904	10/11/04	GW11632ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
33904	10/11/04	GW11631ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
33904	10/11/04	GW11630ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
33904	10/11/04	GW11632ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
33904	10/11/04	GW11631ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
33904	10/11/04	GW11630ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
33904	10/11/04	GW11632ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
33904	10/11/04	GW11631ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	N	
33904	10/11/04	GW11630ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
33904	10/11/04	GW11632ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	
33904	10/11/04	GW11631ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
33904	10/11/04	GW11630ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
33904	10/11/04	GW11632ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
33904	10/11/04	GW11631ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.26	1	NO	N	
33904	10/11/04	GW11630ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
33904	10/11/04	GW11632ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO	N	
33904	10/11/04	GW11631ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
33904	10/11/04	GW11630ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	N	21900
33904	10/11/04	GW11632ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
33904	10/11/04	GW11631ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33904	10/11/04	GW11630ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33904	10/11/04	GW11632ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33904	10/11/04	GW11631ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1	2.1	1	NO	N	
33904	10/11/04	GW11630ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
33904	10/11/04	GW11632ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1	2.1	1	NO	N	
33904	10/11/04	GW11631ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33904	10/11/04	GW11630ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33904	10/11/04	GW11632ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	
33904	10/11/04	GW11631ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
33904	10/11/04	GW11630ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
33904	10/11/04	GW11632ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
33904	10/11/04	GW11631ST	ACETONE	DUP	TR1	10		UG/L	U	UJ1	6.3	1	NO	N	3650
33904	10/11/04	GW11630ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
33904	10/11/04	GW11632ST	ACETONE	RNS	TR1	10		UG/L	U	UJ1	6.3	1	NO	N	3650
33904	10/11/04	GW11631ST	BENZENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
33904	10/11/04	GW11630ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
33904	10/11/04	GW11632ST	BENZENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
33904	10/11/04	GW11631ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33904	10/11/04	GW11630ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33904	10/11/04	GW11632ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	
33904	10/11/04	GW11631ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11630ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11632ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11631ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33904	10/11/04	GW11630ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33904	10/11/04	GW11632ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33904	10/11/04	GW11631ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.6	1	NO	N	
33904	10/11/04	GW11630ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
33904	10/11/04	GW11632ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.6	1	NO	N	
33904	10/11/04	GW11631ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
33904	10/11/04	GW11630ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
33904	10/11/04	GW11632ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
33904	10/11/04	GW11631ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
33904	10/11/04	GW11630ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
33904	10/11/04	GW11632ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
33904	10/11/04	GW11631ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
33904	10/11/04	GW11630ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
33904	10/11/04	GW11632ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
33904	10/11/04	GW11631ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
33904	10/11/04	GW11630ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	N	3650
33904	10/11/04	GW11632ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
33904	10/11/04	GW11631ST	CARBON TETRACHLORIDE	DUP	TR1	0.71		UG/L	J	V1	0.19	1	NO	N	5
33904	10/11/04	GW11630ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
33904	10/11/04	GW11632ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	5

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
33904	10/11/04	GW11631ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
33904	10/11/04	GW11630ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
33904	10/11/04	GW11632ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
33904	10/11/04	GW11631ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
33904	10/11/04	GW11630ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
33904	10/11/04	GW11632ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
33904	10/11/04	GW11631ST	CHLOROFORM	DUP	TR1	0.96		UG/L	J	V1	0.17	1	NO	N	100
33904	10/11/04	GW11630ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
33904	10/11/04	GW11632ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
33904	10/11/04	GW11631ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
33904	10/11/04	GW11630ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
33904	10/11/04	GW11632ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
33904	10/11/04	GW11631ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1.3		UG/L		V1	0.22	1	NO	N	70
33904	10/11/04	GW11630ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1.54		UG/L		V1	0.22	1	NO	N	70
33904	10/11/04	GW11632ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
33904	10/11/04	GW11631ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
33904	10/11/04	GW11630ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
33904	10/11/04	GW11632ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
33904	10/11/04	GW11631ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
33904	10/11/04	GW11630ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
33904	10/11/04	GW11632ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
33904	10/11/04	GW11631ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1	0.4	1	NO	N	
33904	10/11/04	GW11630ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
33904	10/11/04	GW11632ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.4	1	NO	N	
33904	10/11/04	GW11631ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.35	1	NO	N	
33904	10/11/04	GW11630ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
33904	10/11/04	GW11632ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.35	1	NO	N	
33904	10/11/04	GW11631ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
33904	10/11/04	GW11630ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
33904	10/11/04	GW11632ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
33904	10/11/04	GW11631ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
33904	10/11/04	GW11630ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
33904	10/11/04	GW11632ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
33904	10/11/04	GW11631ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.093	1	NO	N	
33904	10/11/04	GW11630ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
33904	10/11/04	GW11632ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.093	1	NO	N	
33904	10/11/04	GW11631ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
33904	10/11/04	GW11630ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
33904	10/11/04	GW11632ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
33904	10/11/04	GW11631ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
33904	10/11/04	GW11630ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
33904	10/11/04	GW11632ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
33904	10/11/04	GW11631ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.18	1	NO	N	
33904	10/11/04	GW11630ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
33904	10/11/04	GW11632ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	N	
33904	10/11/04	GW11631ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11630ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11632ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11631ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33904	10/11/04	GW11630ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33904	10/11/04	GW11632ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	
33904	10/11/04	GW11631ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
33904	10/11/04	GW11630ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
33904	10/11/04	GW11632ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
33904	10/11/04	GW11631ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11630ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11632ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	N	
33904	10/11/04	GW11631ST	STYRENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
33904	10/11/04	GW11630ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
33904	10/11/04	GW11632ST	STYRENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
33904	10/11/04	GW11631ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	N	
33904	10/11/04	GW11630ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
33904	10/11/04	GW11632ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	N	
33904	10/11/04	GW11631ST	TETRACHLOROETHENE	DUP	TR1	90.6		UG/L		V1	0.18	1	NO	N	5
33904	10/11/04	GW11630ST	TETRACHLOROETHENE	REAL	TR1	86.7		UG/L		V1	0.18	1	NO	N	5
33904	10/11/04	GW11632ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
33904	10/11/04	GW11631ST	TOLUENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
33904	10/11/04	GW11630ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
33904	10/11/04	GW11632ST	TOLUENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
33904	10/11/04	GW11631ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
33904	10/11/04	GW11630ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
33904	10/11/04	GW11632ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
33904	10/11/04	GW11631ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
33904	10/11/04	GW11630ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
33904	10/11/04	GW11632ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	N	70

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
33904	10/11/04	GW11631ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
33904	10/11/04	GW11630ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
33904	10/11/04	GW11632ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
33904	10/11/04	GW11631ST	TRICHLOROETHENE	DUP	TR1	1.32		UG/L		V1	0.29	1	NO	N	5
33904	10/11/04	GW11630ST	TRICHLOROETHENE	REAL	TR1	1.23		UG/L		V1	0.29	1	NO	N	5
33904	10/11/04	GW11632ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
33904	10/11/04	GW11631ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.097	1	NO	N	
33904	10/11/04	GW11630ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
33904	10/11/04	GW11632ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.097	1	NO	N	
33904	10/11/04	GW11631ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
33904	10/11/04	GW11630ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
33904	10/11/04	GW11632ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
37402	10/06/04	GW11633ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37402	10/06/04	GW11633ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
37402	10/06/04	GW11633ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
37402	10/06/04	GW11633ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
37402	10/06/04	GW11633ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
37402	10/06/04	GW11633ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	3650
37402	10/06/04	GW11633ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
37402	10/06/04	GW11633ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
37402	10/06/04	GW11633ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
37402	10/06/04	GW11633ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
37402	10/06/04	GW11633ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
37402	10/06/04	GW11633ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
37402	10/06/04	GW11633ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
37402	10/06/04	GW11633ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5
37402	10/06/04	GW11633ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5
37402	10/06/04	GW11633ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
37402	10/06/04	GW11633ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
37402	10/06/04	GW11633ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
37402	10/06/04	GW11633ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	DD	
37402	10/06/04	GW11633ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	DD	21900
37402	10/06/04	GW11633ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
37402	10/06/04	GW11633ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
37402	10/06/04	GW11633ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
37402	10/06/04	GW11633ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
37402	10/06/04	GW11633ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	DD	3650
37402	10/06/04	GW11633ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
37402	10/06/04	GW11633ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
37402	10/06/04	GW11633ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37402	10/06/04	GW11633ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
37402	10/06/04	GW11633ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
37402	10/06/04	GW11633ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
37402	10/06/04	GW11633ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	100
37402	10/06/04	GW11633ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
37402	10/06/04	GW11633ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	DD	3650
37402	10/06/04	GW11633ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	5
37402	10/06/04	GW11633ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
37402	10/06/04	GW11633ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
37402	10/06/04	GW11633ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
37402	10/06/04	GW11633ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
37402	10/06/04	GW11633ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	DD	70
37402	10/06/04	GW11633ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
37402	10/06/04	GW11633ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	1.01
37402	10/06/04	GW11633ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
37402	10/06/04	GW11633ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
37402	10/06/04	GW11633ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
37402	10/06/04	GW11633ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	10
37402	10/06/04	GW11633ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
37402	10/06/04	GW11633ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
37402	10/06/04	GW11633ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
37402	10/06/04	GW11633ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
37402	10/06/04	GW11633ST	NITRATE/NITRITE	REAL	TR1	2180		UG/L		V1	3	1	NO	DD	10000
37402	10/06/04	GW11633ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37402	10/06/04	GW11633ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
37402	10/06/04	GW11633ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
37402	10/06/04	GW11633ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37402	10/06/04	GW11633ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
37402	10/06/04	GW11633ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
37402	10/06/04	GW11633ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	5
37402	10/06/04	GW11633ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
37402	10/06/04	GW11633ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
37402	10/06/04	GW11633ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
37402	10/06/04	GW11633ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
37402	10/06/04	GW11633ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	5

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
37402	10/06/04	GW11633ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
37402	10/06/04	GW11633ST	URANIUM, TOTAL	REAL	TR1	3.0014826	0.154	PCI/L	B	J	0.137054		YES	DD	
37402	10/06/04	GW11633ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
37501	10/07/04	GW11634ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37501	10/07/04	GW11634ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
37501	10/07/04	GW11634ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
37501	10/07/04	GW11634ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
37501	10/07/04	GW11634ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
37501	10/07/04	GW11634ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	3650
37501	10/07/04	GW11634ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
37501	10/07/04	GW11634ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
37501	10/07/04	GW11634ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
37501	10/07/04	GW11634ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
37501	10/07/04	GW11634ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
37501	10/07/04	GW11634ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
37501	10/07/04	GW11634ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
37501	10/07/04	GW11634ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5
37501	10/07/04	GW11634ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5
37501	10/07/04	GW11634ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
37501	10/07/04	GW11634ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
37501	10/07/04	GW11634ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
37501	10/07/04	GW11634ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	DD	
37501	10/07/04	GW11634ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	DD	21900
37501	10/07/04	GW11634ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
37501	10/07/04	GW11634ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
37501	10/07/04	GW11634ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
37501	10/07/04	GW11634ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
37501	10/07/04	GW11634ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	DD	3650
37501	10/07/04	GW11634ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
37501	10/07/04	GW11634ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
37501	10/07/04	GW11634ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37501	10/07/04	GW11634ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
37501	10/07/04	GW11634ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
37501	10/07/04	GW11634ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
37501	10/07/04	GW11634ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	100
37501	10/07/04	GW11634ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
37501	10/07/04	GW11634ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	DD	3650
37501	10/07/04	GW11634ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	5
37501	10/07/04	GW11634ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
37501	10/07/04	GW11634ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
37501	10/07/04	GW11634ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
37501	10/07/04	GW11634ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
37501	10/07/04	GW11634ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	DD	70
37501	10/07/04	GW11634ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
37501	10/07/04	GW11634ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	1.01
37501	10/07/04	GW11634ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
37501	10/07/04	GW11634ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
37501	10/07/04	GW11634ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
37501	10/07/04	GW11634ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	10
37501	10/07/04	GW11634ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
37501	10/07/04	GW11634ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
37501	10/07/04	GW11634ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
37501	10/07/04	GW11634ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
37501	10/07/04	GW11634ST	NITRATE/NITRITE	REAL	TR1	20.5		UG/L	B	J1	3	1	NO	DD	10000
37501	10/07/04	GW11634ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37501	10/07/04	GW11634ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
37501	10/07/04	GW11634ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
37501	10/07/04	GW11634ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37501	10/07/04	GW11634ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
37501	10/07/04	GW11634ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
37501	10/07/04	GW11634ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	5
37501	10/07/04	GW11634ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
37501	10/07/04	GW11634ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
37501	10/07/04	GW11634ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
37501	10/07/04	GW11634ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
37501	10/07/04	GW11634ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	5
37501	10/07/04	GW11634ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
37501	10/07/04	GW11634ST	URANIUM, TOTAL	REAL	TR1	1.0758739	0.0593	PCI/L	B	J	0.137054		YES	DD	
37501	10/07/04	GW11634ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
37701	10/11/04	GW11635ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37701	10/11/04	GW11635ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
37701	10/11/04	GW11635ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
37701	10/11/04	GW11635ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
37701	10/11/04	GW11635ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
37701	10/11/04	GW11635ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	3650

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
37701	10/11/04	GW11635ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
37701	10/11/04	GW11635ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
37701	10/11/04	GW11635ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
37701	10/11/04	GW11635ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
37701	10/11/04	GW11635ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
37701	10/11/04	GW11635ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
37701	10/11/04	GW11635ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
37701	10/11/04	GW11635ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5
37701	10/11/04	GW11635ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5
37701	10/11/04	GW11635ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
37701	10/11/04	GW11635ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
37701	10/11/04	GW11635ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
37701	10/11/04	GW11635ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	
37701	10/11/04	GW11635ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	DD	21900
37701	10/11/04	GW11635ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
37701	10/11/04	GW11635ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
37701	10/11/04	GW11635ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
37701	10/11/04	GW11635ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
37701	10/11/04	GW11635ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	DD	3650
37701	10/11/04	GW11635ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
37701	10/11/04	GW11635ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
37701	10/11/04	GW11635ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37701	10/11/04	GW11635ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
37701	10/11/04	GW11635ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
37701	10/11/04	GW11635ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
37701	10/11/04	GW11635ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	100
37701	10/11/04	GW11635ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
37701	10/11/04	GW11635ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	DD	3650
37701	10/11/04	GW11635ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	5
37701	10/11/04	GW11635ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
37701	10/11/04	GW11635ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
37701	10/11/04	GW11635ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
37701	10/11/04	GW11635ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
37701	10/11/04	GW11635ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	DD	70
37701	10/11/04	GW11635ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
37701	10/11/04	GW11635ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	1.01
37701	10/11/04	GW11635ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
37701	10/11/04	GW11635ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
37701	10/11/04	GW11635ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
37701	10/11/04	GW11635ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	10
37701	10/11/04	GW11635ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
37701	10/11/04	GW11635ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
37701	10/11/04	GW11635ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
37701	10/11/04	GW11635ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
37701	10/11/04	GW11635ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	J1	3	1	NO	DD	10000
37701	10/11/04	GW11635ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37701	10/11/04	GW11635ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
37701	10/11/04	GW11635ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
37701	10/11/04	GW11635ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
37701	10/11/04	GW11635ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
37701	10/11/04	GW11635ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
37701	10/11/04	GW11635ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	5
37701	10/11/04	GW11635ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
37701	10/11/04	GW11635ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
37701	10/11/04	GW11635ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
37701	10/11/04	GW11635ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
37701	10/11/04	GW11635ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	5
37701	10/11/04	GW11635ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
37701	10/11/04	GW11635ST	URANIUM, TOTAL	REAL	TR1	1.9393141	0.101	PCI/L	B	J	0.137054		YES	DD	
37701	10/11/04	GW11635ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
40399	11/02/04	GW11637ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
40399	11/02/04	GW11637ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
40399	11/02/04	GW11637ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
40399	11/02/04	GW11637ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
40399	11/02/04	GW11637ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
40399	11/02/04	GW11637ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	3650
40399	11/02/04	GW11637ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
40399	11/02/04	GW11637ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
40399	11/02/04	GW11637ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
40399	11/02/04	GW11637ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
40399	11/02/04	GW11637ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
40399	11/02/04	GW11637ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
40399	11/02/04	GW11637ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
40399	11/02/04	GW11637ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5
40399	11/02/04	GW11637ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
40399	11/02/04	GW11637ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
40399	11/02/04	GW11637ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
40399	11/02/04	GW11637ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
40399	11/02/04	GW11637ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	DD	
40399	11/02/04	GW11637ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	DD	21900
40399	11/02/04	GW11637ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
40399	11/02/04	GW11637ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
40399	11/02/04	GW11637ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
40399	11/02/04	GW11637ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
40399	11/02/04	GW11637ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	DD	3650
40399	11/02/04	GW11637ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
40399	11/02/04	GW11637ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
40399	11/02/04	GW11637ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
40399	11/02/04	GW11637ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
40399	11/02/04	GW11637ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
40399	11/02/04	GW11637ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
40399	11/02/04	GW11637ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	100
40399	11/02/04	GW11637ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
40399	11/02/04	GW11637ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	DD	3650
40399	11/02/04	GW11637ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	5
40399	11/02/04	GW11637ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
40399	11/02/04	GW11637ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
40399	11/02/04	GW11637ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
40399	11/02/04	GW11637ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
40399	11/02/04	GW11637ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	DD	70
40399	11/02/04	GW11637ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
40399	11/02/04	GW11637ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	1.01
40399	11/02/04	GW11637ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
40399	11/02/04	GW11637ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
40399	11/02/04	GW11637ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
40399	11/02/04	GW11637ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	10
40399	11/02/04	GW11637ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
40399	11/02/04	GW11637ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
40399	11/02/04	GW11637ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
40399	11/02/04	GW11637ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
40399	11/02/04	GW11637ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
40399	11/02/04	GW11637ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
40399	11/02/04	GW11637ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
40399	11/02/04	GW11637ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
40399	11/02/04	GW11637ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
40399	11/02/04	GW11637ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
40399	11/02/04	GW11637ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	5
40399	11/02/04	GW11637ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
40399	11/02/04	GW11637ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
40399	11/02/04	GW11637ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
40399	11/02/04	GW11637ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
40399	11/02/04	GW11637ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	5
40399	11/02/04	GW11637ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	DD	
40399	11/02/04	GW11637ST	URANIUM, TOTAL	REAL	TR1	0.26177314	0.0195	PCI/L	J	J	0.137054		YES	DD	
40399	11/02/04	GW11637ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
52894	11/30/04	GW11590ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
52894	11/30/04	GW11590ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	R	200
52894	11/30/04	GW11590ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1
52894	11/30/04	GW11590ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	R	
52894	11/30/04	GW11590ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	5
52894	11/30/04	GW11590ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	3650
52894	11/30/04	GW11590ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	R	7
52894	11/30/04	GW11590ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	
52894	11/30/04	GW11590ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	R	
52894	11/30/04	GW11590ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	R	
52894	11/30/04	GW11590ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	70
52894	11/30/04	GW11590ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	R	
52894	11/30/04	GW11590ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	600
52894	11/30/04	GW11590ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	5
52894	11/30/04	GW11590ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	R	5
52894	11/30/04	GW11590ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	600
52894	11/30/04	GW11590ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	
52894	11/30/04	GW11590ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	75
52894	11/30/04	GW11590ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	R	
52894	11/30/04	GW11590ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	R	21900
52894	11/30/04	GW11590ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	
52894	11/30/04	GW11590ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	R	
52894	11/30/04	GW11590ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	
52894	11/30/04	GW11590ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	R	2920
52894	11/30/04	GW11590ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	R	3650

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52894	11/30/04	GW11590ST	ALUMINUM	REAL	TR1	25.9		UG/L		V1	1.55	1	YES	R	36500
52894	11/30/04	GW11590ST	ANTIMONY	REAL	TR1	0.21		UG/L	U	V1	0.21	1	YES	R	10
52894	11/30/04	GW11590ST	ARSENIC	REAL	TR1	0.46		UG/L	B	J1	0.344	1	YES	R	50
52894	11/30/04	GW11590ST	BARIUM	REAL	TR1	74.6		UG/L	B	V1	0.283	1	YES	R	2000
52894	11/30/04	GW11590ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	5
52894	11/30/04	GW11590ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	
52894	11/30/04	GW11590ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
52894	11/30/04	GW11590ST	BERYLLIUM	REAL	TR1	0.093		UG/L	B	UJ1	0.0774	1	YES	R	5
52894	11/30/04	GW11590ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
52894	11/30/04	GW11590ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	R	
52894	11/30/04	GW11590ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	100
52894	11/30/04	GW11590ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	R	100
52894	11/30/04	GW11590ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	R	51.1
52894	11/30/04	GW11590ST	CADMIUM	REAL	TR1	0.042		UG/L	U	J1	0.0415	1	YES	R	5
52894	11/30/04	GW11590ST	CALCIUM	REAL	TR1	32500		UG/L		V1	11.2	1	YES	R	
52894	11/30/04	GW11590ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	R	3650
52894	11/30/04	GW11590ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	R	5
52894	11/30/04	GW11590ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	R	100
52894	11/30/04	GW11590ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	R	29.4
52894	11/30/04	GW11590ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	100
52894	11/30/04	GW11590ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	R	6.55
52894	11/30/04	GW11590ST	CHROMIUM	REAL	TR1	0.25		UG/L	B	J1	0.129	1	YES	R	100
52894	11/30/04	GW11590ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	R	70
52894	11/30/04	GW11590ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	1
52894	11/30/04	GW11590ST	COBALT	REAL	TR1	0.98		UG/L	B	V1	0.346	1	YES	R	2190
52894	11/30/04	GW11590ST	COPPER	REAL	TR1	3.2		UG/L		UJ1	0.208	1	YES	R	1300
52894	11/30/04	GW11590ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	R	1.01
52894	11/30/04	GW11590ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	R	
52894	11/30/04	GW11590ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.35	1	NO	R	
52894	11/30/04	GW11590ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	700
52894	11/30/04	GW11590ST	FLUORIDE	REAL	TR1	991		UG/L		V1	55.3	1	NO	R	4000
52894	11/30/04	GW11590ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	R	10
52894	11/30/04	GW11590ST	IRON	REAL	TR1	5.3		UG/L	U	V1	5.31	1	YES	R	
52894	11/30/04	GW11590ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	R	
52894	11/30/04	GW11590ST	LEAD	REAL	TR1	0.15		UG/L	B	V1	0.133	1	YES	R	15
52894	11/30/04	GW11590ST	LITHIUM	REAL	TR1	72.6		UG/L	B	V1	0.505	1	YES	R	730
52894	11/30/04	GW11590ST	MAGNESIUM	REAL	TR1	11200		UG/L		V1	13.3	1	YES	R	
52894	11/30/04	GW11590ST	MANGANESE	REAL	TR1	39		UG/L		V1	0.701	1	YES	R	1720
52894	11/30/04	GW11590ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1	0.043	1	YES	R	2
52894	11/30/04	GW11590ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	R	5
52894	11/30/04	GW11590ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	B	V1	0.375	1	YES	R	183
52894	11/30/04	GW11590ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1460
52894	11/30/04	GW11590ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	R	
52894	11/30/04	GW11590ST	NICKEL	REAL	TR1	0.31		UG/L	U	J1	0.311	1	YES	R	140
52894	11/30/04	GW11590ST	NITRATE/NITRITE	REAL	TR1	102		UG/L		V1	3	1	NO	R	10000
52894	11/30/04	GW11590ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
52894	11/30/04	GW11590ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
52894	11/30/04	GW11590ST	POTASSIUM	REAL	TR1	1080		UG/L	B	V1	7.79	1	YES	R	
52894	11/30/04	GW11590ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	R	1
52894	11/30/04	GW11590ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
52894	11/30/04	GW11590ST	SELENIUM	REAL	TR1	1.2		UG/L	B	V1	0.719	1	YES	R	50
52894	11/30/04	GW11590ST	SILVER	REAL	TR1	0.065		UG/L	UN	J1	0.0654	1	YES	R	183
52894	11/30/04	GW11590ST	SODIUM	REAL	TR1	83100		UG/L		V1	20.9	1	YES	R	
52894	11/30/04	GW11590ST	STRONTIUM	REAL	TR1	413		UG/L		V1	5.78	1	YES	R	21900
52894	11/30/04	GW11590ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	100
52894	11/30/04	GW11590ST	SULFATE	REAL	TR1	34000		UG/L		V1	193	1	NO	R	500000
52894	11/30/04	GW11590ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	R	
52894	11/30/04	GW11590ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	R	5
52894	11/30/04	GW11590ST	THALLIUM	REAL	TR1	0.23		UG/L	U	V1	0.231	1	YES	R	12
52894	11/30/04	GW11590ST	TIN	REAL	TR1	0.099		UG/L	U	V1	0.0988	1	YES	R	21900
52894	11/30/04	GW11590ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	1000
52894	11/30/04	GW11590ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	R	10000
52894	11/30/04	GW11590ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	70
52894	11/30/04	GW11590ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	1
52894	11/30/04	GW11590ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	R	5
52894	11/30/04	GW11590ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	R	
52894	11/30/04	GW11590ST	URANIUM, TOTAL	REAL	TR1	8.428821		PCI/L	B	V1	0.21791586	1	YES	R	
52894	11/30/04	GW11590ST	URANIUM-233,-234	REAL	TR1	5.96	1.16	PCI/L	B	V1	0.43		YES	R	1.06
52894	11/30/04	GW11590ST	URANIUM-235	REAL	TR1	0.247	0.199	PCI/L	J	V1	0.123		YES	R	1.01
52894	11/30/04	GW11590ST	URANIUM-238	REAL	TR1	4.88	1.01	PCI/L	B	V1	0.116		YES	R	0.768
52894	11/30/04	GW11590ST	VANADIUM	REAL	TR1	0.19		UG/L	U	V1	0.188	1	YES	R	256
52894	11/30/04	GW11590ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	R	2
52894	11/30/04	GW11590ST	ZINC	REAL	TR1	4.5		UG/L	B	UJ1	0.544	1	YES	R	11000
5687	11/18/04	GW11589ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
5687	11/18/04	GW11589ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	R	200

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
5887	11/18/04	GW11589ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1
5887	11/18/04	GW11589ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	R	
5887	11/18/04	GW11589ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	5
5887	11/18/04	GW11589ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	3650
5887	11/18/04	GW11589ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	R	7
5887	11/18/04	GW11589ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	
5887	11/18/04	GW11589ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	R	
5887	11/18/04	GW11589ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	R	
5887	11/18/04	GW11589ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	70
5887	11/18/04	GW11589ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	R	
5887	11/18/04	GW11589ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	600
5887	11/18/04	GW11589ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	5
5887	11/18/04	GW11589ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	R	5
5887	11/18/04	GW11589ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	600
5887	11/18/04	GW11589ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	
5887	11/18/04	GW11589ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	75
5887	11/18/04	GW11589ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	R	
5887	11/18/04	GW11589ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	R	21900
5887	11/18/04	GW11589ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	
5887	11/18/04	GW11589ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	R	
5887	11/18/04	GW11589ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	
5887	11/18/04	GW11589ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	R	2920
5887	11/18/04	GW11589ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	R	3650
5887	11/18/04	GW11589ST	ALUMINUM	REAL	TR1	22		UG/L		V1	1.55	1	NO	R	36500
5887	11/18/04	GW11589ST	ANTIMONY	REAL	TR1	0.21		UG/L	U	V1	0.21	1	NO	R	10
5887	11/18/04	GW11589ST	ARSENIC	REAL	TR1	0.34		UG/L	U	J1	0.344	1	NO	R	50
5887	11/18/04	GW11589ST	BARIUM	REAL	TR1	62.6		UG/L	B	V1	0.283	1	NO	R	2000
5887	11/18/04	GW11589ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	5
5887	11/18/04	GW11589ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	
5887	11/18/04	GW11589ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
5887	11/18/04	GW11589ST	BERYLLIUM	REAL	TR1	0.339		UG/L	B	UJ1	0.0774	1	NO	R	5
5887	11/18/04	GW11589ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
5887	11/18/04	GW11589ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	R	
5887	11/18/04	GW11589ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	100
5887	11/18/04	GW11589ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	R	100
5887	11/18/04	GW11589ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	R	51.1
5887	11/18/04	GW11589ST	CADMIUM	REAL	TR1	0.042		UG/L	U	J1	0.0415	1	NO	R	5
5887	11/18/04	GW11589ST	CALCIUM	REAL	TR1	17800		UG/L		V1	11.2	1	NO	R	
5887	11/18/04	GW11589ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	R	3650
5887	11/18/04	GW11589ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	5
5887	11/18/04	GW11589ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	R	100
5887	11/18/04	GW11589ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	R	29.4
5887	11/18/04	GW11589ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	100
5887	11/18/04	GW11589ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	R	6.55
5887	11/18/04	GW11589ST	CHROMIUM	REAL	TR1	0.94		UG/L	B	J1	0.129	1	NO	R	100
5887	11/18/04	GW11589ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	R	70
5887	11/18/04	GW11589ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	1
5887	11/18/04	GW11589ST	COBALT	REAL	TR1	0.35		UG/L	U	V1	0.346	1	NO	R	2190
5887	11/18/04	GW11589ST	COPPER	REAL	TR1	3.1		UG/L		UJ1	0.208	1	NO	R	1300
5887	11/18/04	GW11589ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	R	1.01
5887	11/18/04	GW11589ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	R	
5887	11/18/04	GW11589ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	R	
5887	11/18/04	GW11589ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	700
5887	11/18/04	GW11589ST	FLUORIDE	REAL	TR1	157		UG/L	B	V1	55.3	1	NO	R	4000
5887	11/18/04	GW11589ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	R	10
5887	11/18/04	GW11589ST	IRON	REAL	TR1	5.3		UG/L	U	V1	5.31	1	NO	R	
5887	11/18/04	GW11589ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	R	
5887	11/18/04	GW11589ST	LEAD	REAL	TR1	0.24		UG/L	B	V1	0.133	1	NO	R	15
5887	11/18/04	GW11589ST	LITHIUM	REAL	TR1	0.5		UG/L	U	V1	0.505	1	NO	R	730
5887	11/18/04	GW11589ST	MAGNESIUM	REAL	TR1	4520		UG/L	B	V1	13.3	1	NO	R	
5887	11/18/04	GW11589ST	MANGANESE	REAL	TR1	3.74		UG/L	B	V1	0.701	1	NO	R	1720
5887	11/18/04	GW11589ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1	0.043	1	NO	R	2
5887	11/18/04	GW11589ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	R	5
5887	11/18/04	GW11589ST	MOLYBDENUM	REAL	TR1	0.38		UG/L	U	V1	0.375	1	NO	R	183
5887	11/18/04	GW11589ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1460
5887	11/18/04	GW11589ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	R	
5887	11/18/04	GW11589ST	NICKEL	REAL	TR1	2.6		UG/L	B	J1	0.311	1	NO	R	140
5887	11/18/04	GW11589ST	NITRATE/NITRITE	REAL	TR1	2480		UG/L		V1	3	1	NO	R	10000
5887	11/18/04	GW11589ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
5887	11/18/04	GW11589ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
5887	11/18/04	GW11589ST	POTASSIUM	REAL	TR1	779		UG/L	B	V1	7.79	1	NO	R	
5887	11/18/04	GW11589ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	R	1
5887	11/18/04	GW11589ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
5887	11/18/04	GW11589ST	SELENIUM	REAL	TR1	0.79		UG/L	B	V1	0.719	1	NO	R	50
5887	11/18/04	GW11589ST	SILVER	REAL	TR1	0.065		UG/L	UN	J1	0.0654	1	NO	R	183

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
5887	11/18/04	GW11589ST	SODIUM	REAL	TR1	6690		UG/L		V1	20.9	1	NO	R	
5887	11/18/04	GW11589ST	STRONTIUM	REAL	TR1	133		UG/L	B	V1	5.78	1	NO	R	21900
5887	11/18/04	GW11589ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	100
5887	11/18/04	GW11589ST	SULFATE	REAL	TR1	23000		UG/L		V1	193	1	NO	R	500000
5887	11/18/04	GW11589ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	R	
5887	11/18/04	GW11589ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	R	5
5887	11/18/04	GW11589ST	THALLIUM	REAL	TR1	0.23		UG/L	U	V1	0.231	1	NO	R	12
5887	11/18/04	GW11589ST	TIN	REAL	TR1	0.099		UG/L	U	J1	0.0988	1	NO	R	21900
5887	11/18/04	GW11589ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	1000
5887	11/18/04	GW11589ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	R	10000
5887	11/18/04	GW11589ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	70
5887	11/18/04	GW11589ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	1
5887	11/18/04	GW11589ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	R	5
5887	11/18/04	GW11589ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	R	
5887	11/18/04	GW11589ST	URANIUM, TOTAL	REAL	TR1	0.2192864		PCI/L	U	V1	0.21791586	1	NO	R	
5887	11/18/04	GW11589ST	URANIUM-233,-234	REAL	TR1	0.867	0.611	PCI/L	U	V	0.895		NO	R	1.06
5887	11/18/04	GW11589ST	URANIUM-235	REAL	TR1	0.153	0.283	PCI/L	U	V	0.591		NO	R	1.01
5887	11/18/04	GW11589ST	URANIUM-238	REAL	TR1	0.507	0.418	PCI/L	U	V	0.556		NO	R	0.768
5887	11/18/04	GW11589ST	VANADIUM	REAL	TR1	0.19		UG/L	U	V1	0.168	1	NO	R	256
5887	11/18/04	GW11589ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	R	2
5887	11/18/04	GW11589ST	ZINC	REAL	TR1	4.4		UG/L	B	UJ1	0.544	1	NO	R	11000
6886	11/22/04	GW11616ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
6886	11/22/04	GW11616ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
6886	11/22/04	GW11616ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
6886	11/22/04	GW11616ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	N	
6886	11/22/04	GW11616ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
6886	11/22/04	GW11616ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
6886	11/22/04	GW11616ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
6886	11/22/04	GW11616ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
6886	11/22/04	GW11616ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
6886	11/22/04	GW11616ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
6886	11/22/04	GW11616ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
6886	11/22/04	GW11616ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
6886	11/22/04	GW11616ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
6886	11/22/04	GW11616ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
6886	11/22/04	GW11616ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
6886	11/22/04	GW11616ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
6886	11/22/04	GW11616ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
6886	11/22/04	GW11616ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
6886	11/22/04	GW11616ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
6886	11/22/04	GW11616ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
6886	11/22/04	GW11616ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
6886	11/22/04	GW11616ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
6886	11/22/04	GW11616ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
6886	11/22/04	GW11616ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
6886	11/22/04	GW11616ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
6886	11/22/04	GW11616ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
6886	11/22/04	GW11616ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
6886	11/22/04	GW11616ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
6886	11/22/04	GW11616ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
6886	11/22/04	GW11616ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
6886	11/22/04	GW11616ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
6886	11/22/04	GW11616ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
6886	11/22/04	GW11616ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
6886	11/22/04	GW11616ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
6886	11/22/04	GW11616ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
6886	11/22/04	GW11616ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
6886	11/22/04	GW11616ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
6886	11/22/04	GW11616ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
6886	11/22/04	GW11616ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
6886	11/22/04	GW11616ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
6886	11/22/04	GW11616ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
6886	11/22/04	GW11616ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
6886	11/22/04	GW11616ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
6886	11/22/04	GW11616ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
6886	11/22/04	GW11616ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
6886	11/22/04	GW11616ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	N	10
6886	11/22/04	GW11616ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
6886	11/22/04	GW11616ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	N	5
6886	11/22/04	GW11616ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
6886	11/22/04	GW11616ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
6886	11/22/04	GW11616ST	NITRATE/NITRITE	REAL	TR1	11.7		UG/L	B	V1	3	1	NO	N	10000
6886	11/22/04	GW11616ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
6886	11/22/04	GW11616ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
6886	11/22/04	GW11616ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
6886	11/22/04	GW11616ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
6886	11/22/04	GW11616ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
6886	11/22/04	GW11616ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
6886	11/22/04	GW11616ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
6886	11/22/04	GW11616ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
6886	11/22/04	GW11616ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
6886	11/22/04	GW11616ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
6886	11/22/04	GW11616ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
6886	11/22/04	GW11616ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
6886	11/22/04	GW11616ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
6886	11/22/04	GW11616ST	URANIUM, TOTAL	REAL	TR1	1.0895793	0.0563	PCI/L		V1	0.15966791		YES	N	
6886	11/22/04	GW11616ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
70193	11/17/04	GW11593ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11592ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11594ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11593ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V	0.11	1	NO	R	200
70193	11/17/04	GW11592ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	R	200
70193	11/17/04	GW11594ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.11	1	NO	R	200
70193	11/17/04	GW11593ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V	0.19	1	NO	R	1
70193	11/17/04	GW11592ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	1
70193	11/17/04	GW11594ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.19	1	NO	R	1
70193	11/17/04	GW11593ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	UJ	0.24	1	NO	R	
70193	11/17/04	GW11592ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.24	1	NO	R	
70193	11/17/04	GW11594ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	UJ	0.24	1	NO	R	
70193	11/17/04	GW11593ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V	0.31	1	NO	R	5
70193	11/17/04	GW11592ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	R	5
70193	11/17/04	GW11594ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.31	1	NO	R	5
70193	11/17/04	GW11593ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V	0.17	1	NO	R	3650
70193	11/17/04	GW11592ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	3650
70193	11/17/04	GW11594ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.17	1	NO	R	3650
70193	11/17/04	GW11593ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V	0.26	1	NO	R	7
70193	11/17/04	GW11592ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.26	1	NO	R	7
70193	11/17/04	GW11594ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.26	1	NO	R	7
70193	11/17/04	GW11593ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V	0.16	1	NO	R	
70193	11/17/04	GW11592ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	
70193	11/17/04	GW11594ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V	0.16	1	NO	R	
70193	11/17/04	GW11593ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V	0.2	1	NO	R	
70193	11/17/04	GW11592ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	R	
70193	11/17/04	GW11594ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.2	1	NO	R	
70193	11/17/04	GW11593ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V	0.75	1	NO	R	
70193	11/17/04	GW11592ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.75	1	NO	R	
70193	11/17/04	GW11594ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V	0.75	1	NO	R	
70193	11/17/04	GW11593ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V	0.31	1	NO	R	70
70193	11/17/04	GW11592ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	R	70
70193	11/17/04	GW11594ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.31	1	NO	R	70
70193	11/17/04	GW11593ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V	0.23	1	NO	R	
70193	11/17/04	GW11592ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.23	1	NO	R	
70193	11/17/04	GW11594ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V	0.23	1	NO	R	
70193	11/17/04	GW11593ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V	0.15	1	NO	R	600
70193	11/17/04	GW11592ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	600
70193	11/17/04	GW11594ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.15	1	NO	R	600
70193	11/17/04	GW11593ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V	0.13	1	NO	R	5
70193	11/17/04	GW11592ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	5
70193	11/17/04	GW11594ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.13	1	NO	R	5
70193	11/17/04	GW11593ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V	0.21	1	NO	R	5
70193	11/17/04	GW11592ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	R	5
70193	11/17/04	GW11594ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V	0.21	1	NO	R	5
70193	11/17/04	GW11593ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V	0.17	1	NO	R	600
70193	11/17/04	GW11592ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	600
70193	11/17/04	GW11594ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.17	1	NO	R	600
70193	11/17/04	GW11593ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V	0.19	1	NO	R	
70193	11/17/04	GW11592ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	
70193	11/17/04	GW11594ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V	0.19	1	NO	R	
70193	11/17/04	GW11593ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V	0.16	1	NO	R	75
70193	11/17/04	GW11592ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	75
70193	11/17/04	GW11594ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.16	1	NO	R	75
70193	11/17/04	GW11593ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ	0.26	1	NO	R	
70193	11/17/04	GW11592ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ	0.26	1	NO	R	
70193	11/17/04	GW11594ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ	0.26	1	NO	R	
70193	11/17/04	GW11593ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V	3.5	1	NO	R	21900
70193	11/17/04	GW11592ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	3.5	1	NO	R	21900
70193	11/17/04	GW11594ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V	3.5	1	NO	R	21900
70193	11/17/04	GW11593ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V	0.15	1	NO	R	
70193	11/17/04	GW11592ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	
70193	11/17/04	GW11594ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V	0.15	1	NO	R	

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70193	11/17/04	GW11593ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V	2.1	1	NO	R	
70193	11/17/04	GW11592ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	R	
70193	11/17/04	GW11594ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V	2.1	1	NO	R	
70193	11/17/04	GW11593ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V	0.16	1	NO	R	
70193	11/17/04	GW11592ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	
70193	11/17/04	GW11594ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V	0.16	1	NO	R	
70193	11/17/04	GW11593ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V	4.2	1	NO	R	2920
70193	11/17/04	GW11592ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.2	1	NO	R	2920
70193	11/17/04	GW11594ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V	4.2	1	NO	R	2920
70193	11/17/04	GW11593ST	ACETONE	DUP	TR1	10		UG/L	U	V	6.3	1	NO	R	3650
70193	11/17/04	GW11592ST	ACETONE	REAL	TR1	10		UG/L	U	V	6.3	1	NO	R	3650
70193	11/17/04	GW11594ST	ACETONE	RNS	TR1	10		UG/L	U	V	6.3	1	NO	R	3650
70193	11/17/04	GW11593ST	ALUMINUM	DUP	TR1	1.6		UG/L	U	V1	1.55	1	YES	R	36500
70193	11/17/04	GW11592ST	ALUMINUM	REAL	TR1	1.6		UG/L	U	V1	1.55	1	YES	R	36500
70193	11/17/04	GW11594ST	ALUMINUM	RNS	TR1	1.6		UG/L	U	V1	1.55	1	YES	R	36500
70193	11/17/04	GW11593ST	ANTIMONY	DUP	TR1	0.21		UG/L	UN	J1	0.21	1	YES	R	10
70193	11/17/04	GW11592ST	ANTIMONY	REAL	TR1	0.21		UG/L	UN	J1	0.21	1	YES	R	10
70193	11/17/04	GW11594ST	ANTIMONY	RNS	TR1	0.3		UG/L	UN	J1	0.299	1	YES	R	10
70193	11/17/04	GW11593ST	ARSENIC	DUP	TR1	0.42		UG/L	U	J1	0.423	1	YES	R	50
70193	11/17/04	GW11592ST	ARSENIC	REAL	TR1	0.42		UG/L	U	J1	0.423	1	YES	R	50
70193	11/17/04	GW11594ST	ARSENIC	RNS	TR1	0.42		UG/L	U	J1	0.423	1	YES	R	50
70193	11/17/04	GW11593ST	BARIUM	DUP	TR1	100		UG/L	N	J1	0.0991	1	YES	R	2000
70193	11/17/04	GW11592ST	BARIUM	REAL	TR1	100		UG/L	N	J1	0.0991	1	YES	R	2000
70193	11/17/04	GW11594ST	BARIUM	RNS	TR1	0.099		UG/L	UN	J1	0.0991	1	YES	R	2000
70193	11/17/04	GW11593ST	BENZENE	DUP	TR1	1		UG/L	U	V	0.12	1	NO	R	5
70193	11/17/04	GW11592ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	5
70193	11/17/04	GW11594ST	BENZENE	RNS	TR1	1		UG/L	U	V	0.12	1	NO	R	5
70193	11/17/04	GW11593ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V	0.15	1	NO	R	
70193	11/17/04	GW11592ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	
70193	11/17/04	GW11594ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V	0.15	1	NO	R	
70193	11/17/04	GW11593ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11592ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11594ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11593ST	BERYLLIUM	DUP	TR1	0.077		UG/L	U	V1	0.0774	1	YES	R	5
70193	11/17/04	GW11592ST	BERYLLIUM	REAL	TR1	0.041		UG/L	U	V1	0.041	1	YES	R	5
70193	11/17/04	GW11594ST	BERYLLIUM	RNS	TR1	0.077		UG/L	U	V1	0.0774	1	YES	R	5
70193	11/17/04	GW11593ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V	0.12	1	NO	R	
70193	11/17/04	GW11592ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	
70193	11/17/04	GW11594ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V	0.12	1	NO	R	
70193	11/17/04	GW11593ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V	0.6	1	NO	R	
70193	11/17/04	GW11592ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.6	1	NO	R	
70193	11/17/04	GW11594ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.6	1	NO	R	
70193	11/17/04	GW11593ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V	0.13	1	NO	R	100
70193	11/17/04	GW11592ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	100
70193	11/17/04	GW11594ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.13	1	NO	R	100
70193	11/17/04	GW11593ST	BROMOFORM	DUP	TR1	1		UG/L	U	V	0.21	1	NO	R	100
70193	11/17/04	GW11592ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.21	1	NO	R	100
70193	11/17/04	GW11594ST	BROMOFORM	RNS	TR1	1		UG/L	U	V	0.21	1	NO	R	100
70193	11/17/04	GW11593ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ	0.59	1	NO	R	51.1
70193	11/17/04	GW11592ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ	0.59	1	NO	R	51.1
70193	11/17/04	GW11594ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ	0.59	1	NO	R	51.1
70193	11/17/04	GW11593ST	CADMIUM	DUP	TR1	0.044		UG/L	U	J1	0.0444	1	YES	R	5
70193	11/17/04	GW11592ST	CADMIUM	REAL	TR1	0.044		UG/L	U	J1	0.0444	1	YES	R	5
70193	11/17/04	GW11594ST	CADMIUM	RNS	TR1	0.044		UG/L	U	J1	0.0444	1	YES	R	5
70193	11/17/04	GW11593ST	CALCIUM	DUP	TR1	28000		UG/L	N	J1	2.89	1	YES	R	
70193	11/17/04	GW11592ST	CALCIUM	REAL	TR1	28000		UG/L	N	J1	2.89	1	YES	R	
70193	11/17/04	GW11594ST	CALCIUM	RNS	TR1	2.9		UG/L	UN	R1	2.89	1	YES	R	
70193	11/17/04	GW11593ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	UJ	0.55	1	NO	R	3650
70193	11/17/04	GW11592ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ	0.55	1	NO	R	3650
70193	11/17/04	GW11594ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	UJ	0.55	1	NO	R	3650
70193	11/17/04	GW11593ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V	0.19	1	NO	R	5
70193	11/17/04	GW11592ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	5
70193	11/17/04	GW11594ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V	0.19	1	NO	R	5
70193	11/17/04	GW11593ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V	0.27	1	NO	R	100
70193	11/17/04	GW11592ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.27	1	NO	R	100
70193	11/17/04	GW11594ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.27	1	NO	R	100
70193	11/17/04	GW11593ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ	0.39	1	NO	R	29.4
70193	11/17/04	GW11592ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.39	1	NO	R	29.4
70193	11/17/04	GW11594ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ	0.39	1	NO	R	29.4
70193	11/17/04	GW11593ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V	0.17	1	NO	R	100
70193	11/17/04	GW11592ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	100
70193	11/17/04	GW11594ST	CHLOROFORM	RNS	TR1	2		UG/L		V	0.17	1	NO	R	100
70193	11/17/04	GW11593ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V	0.54	1	NO	R	6.55
70193	11/17/04	GW11592ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.54	1	NO	R	6.55
70193	11/17/04	GW11594ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.54	1	NO	R	6.55

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
70193	11/17/04	GW11593ST	CHROMIUM	DUP	TR1	0.11		UG/L	U	V1	0.112	1	YES	R	100
70193	11/17/04	GW11592ST	CHROMIUM	REAL	TR1	0.11		UG/L	U	V1	0.112	1	YES	R	100
70193	11/17/04	GW11594ST	CHROMIUM	RNS	TR1	0.11		UG/L	U	V1	0.112	1	YES	R	100
70193	11/17/04	GW11593ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V	0.22	1	NO	R	70
70193	11/17/04	GW11592ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	R	70
70193	11/17/04	GW11594ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.22	1	NO	R	70
70193	11/17/04	GW11593ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V	0.15	1	NO	R	1
70193	11/17/04	GW11592ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	1
70193	11/17/04	GW11594ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V	0.15	1	NO	R	1
70193	11/17/04	GW11593ST	COBALT	DUP	TR1	0.035		UG/L	U	V1	0.0352	1	YES	R	2190
70193	11/17/04	GW11592ST	COBALT	REAL	TR1	0.035		UG/L	U	V1	0.0352	1	YES	R	2190
70193	11/17/04	GW11594ST	COBALT	RNS	TR1	0.035		UG/L	U	V1	0.0352	1	YES	R	2190
70193	11/17/04	GW11593ST	COPPER	DUP	TR1	0.21		UG/L	U	J1	0.208	1	YES	R	1300
70193	11/17/04	GW11592ST	COPPER	REAL	TR1	0.21		UG/L	U	J1	0.208	1	YES	R	1300
70193	11/17/04	GW11594ST	COPPER	RNS	TR1	0.21		UG/L	U	J1	0.208	1	YES	R	1300
70193	11/17/04	GW11593ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V	0.23	1	NO	R	1.01
70193	11/17/04	GW11592ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.23	1	NO	R	1.01
70193	11/17/04	GW11594ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.23	1	NO	R	1.01
70193	11/17/04	GW11593ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V	0.4	1	NO	R	
70193	11/17/04	GW11592ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.4	1	NO	R	
70193	11/17/04	GW11594ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V	0.4	1	NO	R	
70193	11/17/04	GW11593ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V	0.35	1	NO	R	
70193	11/17/04	GW11592ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.35	1	NO	R	
70193	11/17/04	GW11594ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V	0.35	1	NO	R	
70193	11/17/04	GW11593ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V	0.13	1	NO	R	700
70193	11/17/04	GW11592ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	700
70193	11/17/04	GW11594ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V	0.13	1	NO	R	700
70193	11/17/04	GW11593ST	FLUORIDE	DUP	TR1	185		UG/L	B	V1	55.3	1	NO	R	4000
70193	11/17/04	GW11592ST	FLUORIDE	REAL	TR1	192		UG/L	B	V1	55.3	1	NO	R	4000
70193	11/17/04	GW11594ST	FLUORIDE	RNS	TR1	55.3		UG/L	U	V1	55.3	1	NO	R	4000
70193	11/17/04	GW11593ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V	0.29	1	NO	R	10
70193	11/17/04	GW11592ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.29	1	NO	R	10
70193	11/17/04	GW11594ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V	0.29	1	NO	R	10
70193	11/17/04	GW11593ST	IRON	DUP	TR1	8.6		UG/L	U	V1	8.56	1	YES	R	
70193	11/17/04	GW11592ST	IRON	REAL	TR1	8.6		UG/L	U	V1	8.56	1	YES	R	
70193	11/17/04	GW11594ST	IRON	RNS	TR1	8.6		UG/L	U	V1	8.56	1	YES	R	
70193	11/17/04	GW11593ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V	0.093	1	NO	R	
70193	11/17/04	GW11592ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	R	
70193	11/17/04	GW11594ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V	0.093	1	NO	R	
70193	11/17/04	GW11593ST	LEAD	DUP	TR1	0.046		UG/L	U	V1	0.0455	1	YES	R	15
70193	11/17/04	GW11592ST	LEAD	REAL	TR1	0.046		UG/L	U	V1	0.0455	1	YES	R	15
70193	11/17/04	GW11594ST	LEAD	RNS	TR1	0.046		UG/L	U	V1	0.0455	1	YES	R	15
70193	11/17/04	GW11593ST	LITHIUM	DUP	TR1	0.081		UG/L	UN	J1	0.0808	1	YES	R	730
70193	11/17/04	GW11592ST	LITHIUM	REAL	TR1	0.081		UG/L	UN	J1	0.0808	1	YES	R	730
70193	11/17/04	GW11594ST	LITHIUM	RNS	TR1	0.081		UG/L	UN	J1	0.0808	1	YES	R	730
70193	11/17/04	GW11593ST	MAGNESIUM	DUP	TR1	7000		UG/L		V1	15.7	1	YES	R	
70193	11/17/04	GW11592ST	MAGNESIUM	REAL	TR1	6000		UG/L		V1	15.7	1	YES	R	
70193	11/17/04	GW11594ST	MAGNESIUM	RNS	TR1	16		UG/L	U	V1	15.7	1	YES	R	
70193	11/17/04	GW11593ST	MANGANESE	DUP	TR1	0.099		UG/L	U	V1	0.0992	1	YES	R	1720
70193	11/17/04	GW11592ST	MANGANESE	REAL	TR1	0.099		UG/L	U	V1	0.0992	1	YES	R	1720
70193	11/17/04	GW11594ST	MANGANESE	RNS	TR1	0.099		UG/L	U	V1	0.0992	1	YES	R	1720
70193	11/17/04	GW11593ST	MERCURY	DUP	TR1	0.043		UG/L	U	UJ1	0.043	1	YES	R	2
70193	11/17/04	GW11592ST	MERCURY	REAL	TR1	0.2		UG/L		UJ1	0.043	1	YES	R	2
70193	11/17/04	GW11594ST	MERCURY	RNS	TR1	0.043		UG/L	U	UJ1	0.043	1	YES	R	2
70193	11/17/04	GW11593ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V	0.28	1	NO	R	5
70193	11/17/04	GW11592ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.28	1	NO	R	5
70193	11/17/04	GW11594ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V	0.28	1	NO	R	5
70193	11/17/04	GW11593ST	MOLYBDENUM	DUP	TR1	0.14		UG/L	U	V1	0.14	1	YES	R	183
70193	11/17/04	GW11592ST	MOLYBDENUM	REAL	TR1	0.14		UG/L	U	V1	0.14	1	YES	R	183
70193	11/17/04	GW11594ST	MOLYBDENUM	RNS	TR1	0.14		UG/L	U	V1	0.14	1	YES	R	183
70193	11/17/04	GW11593ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V	0.19	1	NO	R	1460
70193	11/17/04	GW11592ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	1460
70193	11/17/04	GW11594ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V	0.19	1	NO	R	1460
70193	11/17/04	GW11593ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V	0.18	1	NO	R	
70193	11/17/04	GW11592ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	R	
70193	11/17/04	GW11594ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V	0.18	1	NO	R	
70193	11/17/04	GW11593ST	NICKEL	DUP	TR1	0.14		UG/L	U	J1	0.136	1	YES	R	140
70193	11/17/04	GW11592ST	NICKEL	REAL	TR1	0.14		UG/L	U	J1	0.136	1	YES	R	140
70193	11/17/04	GW11594ST	NICKEL	RNS	TR1	0.14		UG/L	U	J1	0.136	1	YES	R	140
70193	11/17/04	GW11593ST	NITRATE/NITRITE	DUP	TR1	3190		UG/L		V1	3	1	NO	R	10000
70193	11/17/04	GW11592ST	NITRATE/NITRITE	REAL	TR1	3140		UG/L		V1	3	1	NO	R	10000
70193	11/17/04	GW11594ST	NITRATE/NITRITE	RNS	TR1	33.9		UG/L	B	UJ1	3	1	NO	R	10000
70193	11/17/04	GW11593ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11592ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11594ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V	0.13	1	NO	R	

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70193	11/17/04	GW11593ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V	0.12	1	NO	R	
70193	11/17/04	GW11592ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	
70193	11/17/04	GW11594ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V	0.12	1	NO	R	
70193	11/17/04	GW11593ST	POTASSIUM	DUP	TR1	1000		UG/L	B	V1	28.8	1	YES	R	
70193	11/17/04	GW11592ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1	28.8	1	YES	R	
70193	11/17/04	GW11594ST	POTASSIUM	RNS	TR1	29		UG/L	U	V1	28.8	1	YES	R	
70193	11/17/04	GW11593ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V	0.56	1	NO	R	1
70193	11/17/04	GW11592ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V	0.56	1	NO	R	1
70193	11/17/04	GW11594ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V	0.56	1	NO	R	1
70193	11/17/04	GW11593ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11592ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11594ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V	0.13	1	NO	R	
70193	11/17/04	GW11593ST	SELENIUM	DUP	TR1	7		UG/L		V1	0.766	1	YES	R	50
70193	11/17/04	GW11592ST	SELENIUM	REAL	TR1	7		UG/L		V1	0.766	1	YES	R	50
70193	11/17/04	GW11594ST	SELENIUM	RNS	TR1	0.77		UG/L	U	V1	0.766	1	YES	R	50
70193	11/17/04	GW11593ST	SILVER	DUP	TR1	0.18		UG/L	UN*	J1	0.18	1	YES	R	183
70193	11/17/04	GW11592ST	SILVER	REAL	TR1	0.065		UG/L	UN*	J1	0.0654	1	YES	R	183
70193	11/17/04	GW11594ST	SILVER	RNS	TR1	0.18		UG/L	UN*	J1	0.18	1	YES	R	183
70193	11/17/04	GW11593ST	SODIUM	DUP	TR1	13000		UG/L		V1	4.65	1	YES	R	
70193	11/17/04	GW11592ST	SODIUM	REAL	TR1	13000		UG/L		V1	4.65	1	YES	R	
70193	11/17/04	GW11594ST	SODIUM	RNS	TR1	4.6		UG/L	U	V1	4.65	1	YES	R	
70193	11/17/04	GW11593ST	STRONTIUM	DUP	TR1	180		UG/L	B	V1	0.115	1	YES	R	21900
70193	11/17/04	GW11592ST	STRONTIUM	REAL	TR1	180		UG/L	B	V1	0.115	1	YES	R	21900
70193	11/17/04	GW11594ST	STRONTIUM	RNS	TR1	0.12		UG/L	U	V1	0.115	1	YES	R	21900
70193	11/17/04	GW11593ST	STYRENE	DUP	TR1	1		UG/L	U	V	0.12	1	NO	R	100
70193	11/17/04	GW11592ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	100
70193	11/17/04	GW11594ST	STYRENE	RNS	TR1	1		UG/L	U	V	0.12	1	NO	R	100
70193	11/17/04	GW11593ST	SULFATE	DUP	TR1	23800		UG/L		V1	193	1	NO	R	500000
70193	11/17/04	GW11592ST	SULFATE	REAL	TR1	23700		UG/L		V1	193	1	NO	R	500000
70193	11/17/04	GW11594ST	SULFATE	RNS	TR1	193		UG/L	U	V1	193	1	NO	R	500000
70193	11/17/04	GW11593ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V	0.11	1	NO	R	
70193	11/17/04	GW11592ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	R	
70193	11/17/04	GW11594ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V	0.11	1	NO	R	
70193	11/17/04	GW11593ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	V	0.18	1	NO	R	5
70193	11/17/04	GW11592ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	R	5
70193	11/17/04	GW11594ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.18	1	NO	R	5
70193	11/17/04	GW11593ST	THALLIUM	DUP	TR1	0.037		UG/L	U	V1	0.0373	1	YES	R	12
70193	11/17/04	GW11592ST	THALLIUM	REAL	TR1	0.037		UG/L	U	V1	0.0373	1	YES	R	12
70193	11/17/04	GW11594ST	THALLIUM	RNS	TR1	0.037		UG/L	U	V1	0.0373	1	YES	R	12
70193	11/17/04	GW11593ST	TIN	DUP	TR1	0.23		UG/L	UN	J1	0.233	1	YES	R	21900
70193	11/17/04	GW11592ST	TIN	REAL	TR1	0.23		UG/L	UN	J1	0.233	1	YES	R	21900
70193	11/17/04	GW11594ST	TIN	RNS	TR1	0.23		UG/L	UN	J1	0.233	1	YES	R	21900
70193	11/17/04	GW11593ST	TOLUENE	DUP	TR1	1		UG/L	U	V	0.17	1	NO	R	1000
70193	11/17/04	GW11592ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	1000
70193	11/17/04	GW11594ST	TOLUENE	RNS	TR1	1		UG/L	U	V	0.17	1	NO	R	1000
70193	11/17/04	GW11593ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V	0.14	1	NO	R	10000
70193	11/17/04	GW11592ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	R	10000
70193	11/17/04	GW11594ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V	0.14	1	NO	R	10000
70193	11/17/04	GW11593ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V	0.17	1	NO	R	70
70193	11/17/04	GW11592ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	70
70193	11/17/04	GW11594ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.17	1	NO	R	70
70193	11/17/04	GW11593ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V	0.16	1	NO	R	1
70193	11/17/04	GW11592ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	1
70193	11/17/04	GW11594ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V	0.16	1	NO	R	1
70193	11/17/04	GW11593ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U	V	0.29	1	NO	R	5
70193	11/17/04	GW11592ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.29	1	NO	R	5
70193	11/17/04	GW11594ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.29	1	NO	R	5
70193	11/17/04	GW11593ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V	0.097	1	NO	R	
70193	11/17/04	GW11592ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.097	1	NO	R	
70193	11/17/04	GW11594ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V	0.097	1	NO	R	
70193	11/17/04	GW11593ST	URANIUM, TOTAL	DUP	TR1	0.03015188		PCI/L	UN	J1	0.030014826	1	YES	R	
70193	11/17/04	GW11592ST	URANIUM, TOTAL	REAL	TR1	0.2192864		PCI/L	UN	J1	0.21791586	1	YES	R	
70193	11/17/04	GW11594ST	URANIUM, TOTAL	RNS	TR1	0.03015188		PCI/L	UN	J1	0.030014826	1	YES	R	
70193	11/17/04	GW11593ST	URANIUM-233,-234	DUP	TR1	0.0584	0.256	PCI/L	U	V1	0.684		YES	R	1.06
70193	11/17/04	GW11592ST	URANIUM-233,-234	REAL	TR1	0.291	0.373	PCI/L	U	V1	0.702		YES	R	1.06
70193	11/17/04	GW11594ST	URANIUM-233,-234	RNS	TR1	0.163	0.261	PCI/L	U	V1	0.547		YES	R	1.06
70193	11/17/04	GW11593ST	URANIUM-235	DUP	TR1	0.00296	0.161	PCI/L	U	V1	0.558		YES	R	1.01
70193	11/17/04	GW11592ST	URANIUM-235	REAL	TR1	0.414	0.387	PCI/L	U	V1	0.459		YES	R	1.01
70193	11/17/04	GW11594ST	URANIUM-235	RNS	TR1	0.122	0.241	PCI/L	U	V1	0.549		YES	R	1.01
70193	11/17/04	GW11593ST	URANIUM-238	DUP	TR1	0.281	0.314	PCI/L	U	V1	0.525		YES	R	0.768
70193	11/17/04	GW11592ST	URANIUM-238	REAL	TR1	0.35	0.368	PCI/L	U	V1	0.568		YES	R	0.768
70193	11/17/04	GW11594ST	URANIUM-238	RNS	TR1	0.0816	0.185	PCI/L	U	V1	0.443		YES	R	0.768
70193	11/17/04	GW11593ST	VANADIUM	DUP	TR1	0.095		UG/L	U	V1	0.0951	1	YES	R	256
70193	11/17/04	GW11592ST	VANADIUM	REAL	TR1	0.095		UG/L	U	V1	0.0951	1	YES	R	256
70193	11/17/04	GW11594ST	VANADIUM	RNS	TR1	0.095		UG/L	U	V1	0.0951	1	YES	R	256

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
70193	11/17/04	GW11593ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V	0.2	1	NO	R	2
70193	11/17/04	GW11592ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	R	2
70193	11/17/04	GW11594ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V	0.2	1	NO	R	2'
70193	11/17/04	GW11593ST	ZINC	DUP	TR1	0.51		UG/L	U	V1	0.507	1	YES	R	11000
70193	11/17/04	GW11592ST	ZINC	REAL	TR1	0.51		UG/L	U	V1	0.507	1	YES	R	11000
70193	11/17/04	GW11594ST	ZINC	RNS	TR1	0.51		UG/L	U	V1	0.507	1	YES	R	11000
70299	11/02/04	GW11611ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	J1	3	1	NO	PM	10000
70299	11/02/04	GW11611ST	URANIUM, TOTAL	REAL	TR1	4.3994334	0.27	PCI/L		J	0.137054		YES	PM	
70393	11/09/04	GW11595ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
70393	11/09/04	GW11595ST	1,1,1-TRICHLOROETHANE	REAL	TR1	4.85		UG/L		V1	0.11	1	NO	R	200
70393	11/09/04	GW11595ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1
70393	11/09/04	GW11595ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	R	
70393	11/09/04	GW11595ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	5
70393	11/09/04	GW11595ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	3650
70393	11/09/04	GW11595ST	1,1-DICHLOROETHENE	REAL	TR1	5		UG/L		V1	0.26	1	NO	R	7
70393	11/09/04	GW11595ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	
70393	11/09/04	GW11595ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	R	
70393	11/09/04	GW11595ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	R	
70393	11/09/04	GW11595ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	70
70393	11/09/04	GW11595ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	R	
70393	11/09/04	GW11595ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	600
70393	11/09/04	GW11595ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	5
70393	11/09/04	GW11595ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	R	5
70393	11/09/04	GW11595ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	600
70393	11/09/04	GW11595ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	
70393	11/09/04	GW11595ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	75
70393	11/09/04	GW11595ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	R	
70393	11/09/04	GW11595ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	R	21900
70393	11/09/04	GW11595ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	
70393	11/09/04	GW11595ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	R	
70393	11/09/04	GW11595ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	
70393	11/09/04	GW11595ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	R	2920
70393	11/09/04	GW11595ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	R	3650
70393	11/09/04	GW11595ST	ALUMINUM	REAL	TR1	30.7		UG/L		J1	9.08	1	NO	R	36500
70393	11/09/04	GW11595ST	ANTIMONY	REAL	TR1	0.28		UG/L	U	V1	0.28	1	NO	R	10
70393	11/09/04	GW11595ST	ARSENIC	REAL	TR1	1.5		UG/L	B	UJ1	1	1	NO	R	50
70393	11/09/04	GW11595ST	BARIUM	REAL	TR1	60.2		UG/L	B	V1	0.19	1	NO	R	2000
70393	11/09/04	GW11595ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	5
70393	11/09/04	GW11595ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	
70393	11/09/04	GW11595ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
70393	11/09/04	GW11595ST	BERYLLIUM	REAL	TR1	0.08		UG/L	U	V1	0.08	1	NO	R	5
70393	11/09/04	GW11595ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
70393	11/09/04	GW11595ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	R	
70393	11/09/04	GW11595ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	100
70393	11/09/04	GW11595ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	R	100
70393	11/09/04	GW11595ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	R	51.1
70393	11/09/04	GW11595ST	CADMIUM	REAL	TR1	0.075		UG/L	B	V1	0.04	1	NO	R	5
70393	11/09/04	GW11595ST	CALCIUM	REAL	TR1	21300		UG/L		V1	40	1	NO	R	
70393	11/09/04	GW11595ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	R	3650
70393	11/09/04	GW11595ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	5
70393	11/09/04	GW11595ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	R	100
70393	11/09/04	GW11595ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	R	29.4
70393	11/09/04	GW11595ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	100
70393	11/09/04	GW11595ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	R	6.55
70393	11/09/04	GW11595ST	CHROMIUM	REAL	TR1	0.82		UG/L	B	UJ1	0.38	1	NO	R	100
70393	11/09/04	GW11595ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	R	70
70393	11/09/04	GW11595ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	1
70393	11/09/04	GW11595ST	COBALT	REAL	TR1	0.11		UG/L	B	UJ1	0.06	1	NO	R	2190
70393	11/09/04	GW11595ST	COPPER	REAL	TR1	0.69		UG/L	U	V1	0.69	1	NO	R	1300
70393	11/09/04	GW11595ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	R	1.01
70393	11/09/04	GW11595ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	R	
70393	11/09/04	GW11595ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	R	
70393	11/09/04	GW11595ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	700
70393	11/09/04	GW11595ST	FLUORIDE	REAL	TR1	161		UG/L	B	V1	55.3	1	NO	R	4000
70393	11/09/04	GW11595ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	R	10
70393	11/09/04	GW11595ST	IRON	REAL	TR1	86.1		UG/L	B	UJ1	15.8	1	NO	R	
70393	11/09/04	GW11595ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	R	
70393	11/09/04	GW11595ST	LEAD	REAL	TR1	0.098		UG/L	B	V1	0.05	1	NO	R	15
70393	11/09/04	GW11595ST	LITHIUM	REAL	TR1	6.3		UG/L	B	V1	0.07	1	NO	R	730
70393	11/09/04	GW11595ST	MAGNESIUM	REAL	TR1	4310		UG/L	B	J1	6.33	1	NO	R	
70393	11/09/04	GW11595ST	MANGANESE	REAL	TR1	1.8		UG/L	B	V1	1.61	1	NO	R	1720
70393	11/09/04	GW11595ST	MERCURY	REAL	TR1	0.0472		UG/L	U	V1	0.0472	1	NO	R	2
70393	11/09/04	GW11595ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	R	5
70393	11/09/04	GW11595ST	MOLYBDENUM	REAL	TR1	0.22		UG/L	B	V1	0.2	1	NO	R	183
70393	11/09/04	GW11595ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1460

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
70393	11/09/04	GW11595ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	R	
70393	11/09/04	GW11595ST	NICKEL	REAL	TR1	1.8		UG/L	B	V1	0.07	1	NO	R	140
70393	11/09/04	GW11595ST	NITRATE/NITRITE	REAL	TR1	4970		UG/L		V1	3	1	NO	R	10000
70393	11/09/04	GW11595ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
70393	11/09/04	GW11595ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
70393	11/09/04	GW11595ST	POTASSIUM	REAL	TR1	530		UG/L	B	V1	15.1	1	NO	R	
70393	11/09/04	GW11595ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	R	1
70393	11/09/04	GW11595ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
70393	11/09/04	GW11595ST	SELENIUM	REAL	TR1	1.3		UG/L	B	UJ1	0.64	1	NO	R	50
70393	11/09/04	GW11595ST	SILVER	REAL	TR1	0.04		UG/L	U	V1	0.04	1	NO	R	183
70393	11/09/04	GW11595ST	SODIUM	REAL	TR1	14100		UG/L		V1	9.68	1	NO	R	
70393	11/09/04	GW11595ST	STRONTIUM	REAL	TR1	120		UG/L	BN	J1	0.55	1	NO	R	21900
70393	11/09/04	GW11595ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	100
70393	11/09/04	GW11595ST	SULFATE	REAL	TR1	30000		UG/L		V1	193	1	NO	R	500000
70393	11/09/04	GW11595ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	R	
70393	11/09/04	GW11595ST	TETRACHLOROETHENE	REAL	TR1	2.93		UG/L		V1	0.18	1	NO	R	5
70393	11/09/04	GW11595ST	THALLIUM	REAL	TR1	0.35		UG/L	B	V1	0.02	1	NO	R	12
70393	11/09/04	GW11595ST	TIN	REAL	TR1	0.82		UG/L	U	J1	0.82	1	NO	R	21900
70393	11/09/04	GW11595ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	1000
70393	11/09/04	GW11595ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	R	10000
70393	11/09/04	GW11595ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	70
70393	11/09/04	GW11595ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	1
70393	11/09/04	GW11595ST	TRICHLOROETHENE	REAL	TR1	10.7		UG/L		V1	0.29	1	NO	R	5
70393	11/09/04	GW11595ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	R	
70393	11/09/04	GW11595ST	URANIUM, TOTAL	REAL	TR1	0.02946661		PCI/L	B	V1	0.0137054	1	NO	R	
70393	11/09/04	GW11595ST	URANIUM-233,-234	REAL	TR1	0.0644	0.105	PCI/L	U	V1	0.223		NO	R	1.06
70393	11/09/04	GW11595ST	URANIUM-235	REAL	TR1	0.0424	0.0679	PCI/L	U	V1	0.127		NO	R	1.01
70393	11/09/04	GW11595ST	URANIUM-238	REAL	TR1	0.0118	0.047	PCI/L	U	V1	0.141		NO	R	0.768
70393	11/09/04	GW11595ST	VANADIUM	REAL	TR1	5.44		UG/L	U	V1	5.44	1	NO	R	256
70393	11/09/04	GW11595ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	R	2
70393	11/09/04	GW11595ST	ZINC	REAL	TR1	1.3		UG/L	B	UJ1	1.09	1	NO	R	11000
70493	11/15/04	GW11596ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70493	11/15/04	GW11596ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	R	200
70493	11/15/04	GW11596ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	1
70493	11/15/04	GW11596ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.24	1	NO	R	
70493	11/15/04	GW11596ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	R	5
70493	11/15/04	GW11596ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	3650
70493	11/15/04	GW11596ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.26	1	NO	R	7
70493	11/15/04	GW11596ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	
70493	11/15/04	GW11596ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	R	
70493	11/15/04	GW11596ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.75	1	NO	R	
70493	11/15/04	GW11596ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	R	70
70493	11/15/04	GW11596ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.23	1	NO	R	
70493	11/15/04	GW11596ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	600
70493	11/15/04	GW11596ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	5
70493	11/15/04	GW11596ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	R	5
70493	11/15/04	GW11596ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	600
70493	11/15/04	GW11596ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	
70493	11/15/04	GW11596ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	75
70493	11/15/04	GW11596ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ	0.26	1	NO	R	
70493	11/15/04	GW11596ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	3.5	1	NO	R	21900
70493	11/15/04	GW11596ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	
70493	11/15/04	GW11596ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	R	
70493	11/15/04	GW11596ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	
70493	11/15/04	GW11596ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.2	1	NO	R	2920
70493	11/15/04	GW11596ST	ACETONE	REAL	TR1	10		UG/L	U	V	6.3	1	NO	R	3650
70493	11/15/04	GW11596ST	ALUMINUM	REAL	TR1	1.6		UG/L	U	V1	1.55	1	YES	R	36500
70493	11/15/04	GW11596ST	ANTIMONY	REAL	TR1	0.21		UG/L	UN	J1	0.21	1	YES	R	10
70493	11/15/04	GW11596ST	ARSENIC	REAL	TR1	0.42		UG/L	U	J1	0.423	1	YES	R	50
70493	11/15/04	GW11596ST	BARIUM	REAL	TR1	120		UG/L	N	J1	0.0991	1	YES	R	2000
70493	11/15/04	GW11596ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	5
70493	11/15/04	GW11596ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	
70493	11/15/04	GW11596ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70493	11/15/04	GW11596ST	BERYLLIUM	REAL	TR1	0.3		UG/L	B	UJ1	0.041	1	YES	R	5
70493	11/15/04	GW11596ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	
70493	11/15/04	GW11596ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.6	1	NO	R	
70493	11/15/04	GW11596ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	100
70493	11/15/04	GW11596ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.21	1	NO	R	100
70493	11/15/04	GW11596ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ	0.59	1	NO	R	51.1
70493	11/15/04	GW11596ST	CADMIUM	REAL	TR1	0.044		UG/L	U	J1	0.0444	1	YES	R	5
70493	11/15/04	GW11596ST	CALCIUM	REAL	TR1	40000		UG/L	N	J1	2.89	1	YES	R	
70493	11/15/04	GW11596ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ	0.55	1	NO	R	3650
70493	11/15/04	GW11596ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	5
70493	11/15/04	GW11596ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.27	1	NO	R	100
70493	11/15/04	GW11596ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.39	1	NO	R	29.4

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
70493	11/15/04	GW11596ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	100
70493	11/15/04	GW11596ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.54	1	NO	R	6.55
70493	11/15/04	GW11596ST	CHROMIUM	REAL	TR1	0.11		UG/L	U	V1	0.112	1	YES	R	100
70493	11/15/04	GW11596ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	R	70
70493	11/15/04	GW11596ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	R	1
70493	11/15/04	GW11596ST	COBALT	REAL	TR1	0.035		UG/L	U	V1	0.0352	1	YES	R	2190
70493	11/15/04	GW11596ST	COPPER	REAL	TR1	0.21		UG/L	U	J1	0.208	1	YES	R	1300
70493	11/15/04	GW11596ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.23	1	NO	R	1.01
70493	11/15/04	GW11596ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.4	1	NO	R	
70493	11/15/04	GW11596ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.35	1	NO	R	
70493	11/15/04	GW11596ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	700
70493	11/15/04	GW11596ST	FLUORIDE	REAL	TR1	491		UG/L	B	V1	55.3	1	NO	R	4000
70493	11/15/04	GW11596ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.29	1	NO	R	10
70493	11/15/04	GW11596ST	IRON	REAL	TR1	8.6		UG/L	U	V1	8.56	1	YES	R	
70493	11/15/04	GW11596ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	R	
70493	11/15/04	GW11596ST	LEAD	REAL	TR1	0.046		UG/L	U	V1	0.0455	1	YES	R	15
70493	11/15/04	GW11596ST	LITHIUM	REAL	TR1	0.081		UG/L	UN	J1	0.0808	1	YES	R	730
70493	11/15/04	GW11596ST	MAGNESIUM	REAL	TR1	10000		UG/L		V1	15.7	1	YES	R	
70493	11/15/04	GW11596ST	MANGANESE	REAL	TR1	0.099		UG/L	U	V1	0.0992	1	YES	R	1720
70493	11/15/04	GW11596ST	MERCURY	REAL	TR1	0.043		UG/L	U	UJ1	0.043	1	YES	R	2
70493	11/15/04	GW11596ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.28	1	NO	R	5
70493	11/15/04	GW11596ST	MOLYBDENUM	REAL	TR1	0.14		UG/L	U	V1	0.14	1	YES	R	183
70493	11/15/04	GW11596ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	R	1460
70493	11/15/04	GW11596ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	R	
70493	11/15/04	GW11596ST	NICKEL	REAL	TR1	0.14		UG/L	U	J1	0.136	1	YES	R	140
70493	11/15/04	GW11596ST	NITRATE/NITRITE	REAL	TR1	2900		UG/L		V1	3	1	NO	R	10000
70493	11/15/04	GW11596ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70493	11/15/04	GW11596ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	
70493	11/15/04	GW11596ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1	28.8	1	YES	R	
70493	11/15/04	GW11596ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V	0.56	1	NO	R	1
70493	11/15/04	GW11596ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	R	
70493	11/15/04	GW11596ST	SELENIUM	REAL	TR1	7		UG/L		V1	0.766	1	YES	R	50
70493	11/15/04	GW11596ST	SILVER	REAL	TR1	0.4		UG/L	BN*	J1	0.18	1	YES	R	183
70493	11/15/04	GW11596ST	SODIUM	REAL	TR1	18000		UG/L		V1	4.65	1	YES	R	
70493	11/15/04	GW11596ST	STRONTIUM	REAL	TR1	290		UG/L		V1	0.115	1	YES	R	21900
70493	11/15/04	GW11596ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	R	100
70493	11/15/04	GW11596ST	SULFATE	REAL	TR1	15400		UG/L		V1	193	1	NO	R	500000
70493	11/15/04	GW11596ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	R	
70493	11/15/04	GW11596ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	R	5
70493	11/15/04	GW11596ST	THALLIUM	REAL	TR1	0.037		UG/L	U	V1	0.0373	1	YES	R	12
70493	11/15/04	GW11596ST	TIN	REAL	TR1	0.23		UG/L	UN	J1	0.233	1	YES	R	21900
70493	11/15/04	GW11596ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	1000
70493	11/15/04	GW11596ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	R	10000
70493	11/15/04	GW11596ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	R	70
70493	11/15/04	GW11596ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	R	1
70493	11/15/04	GW11596ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.29	1	NO	R	5
70493	11/15/04	GW11596ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.097	1	NO	R	
70493	11/15/04	GW11596ST	URANIUM, TOTAL	REAL	TR1	0.2192864		PCI/L	UN	J1	0.21791586	1	YES	R	
70493	11/15/04	GW11596ST	URANIUM-233,-234	REAL	TR1	1.81	0.758	PCI/L		V1	0.609		YES	R	1.06
70493	11/15/04	GW11596ST	URANIUM-235	REAL	TR1	0.265	0.301	PCI/L	U	V1	0.469		YES	R	1.01
70493	11/15/04	GW11596ST	URANIUM-238	REAL	TR1	0.746	0.472	PCI/L	J	V1	0.441		YES	R	0.768
70493	11/15/04	GW11596ST	VANADIUM	REAL	TR1	0.095		UG/L	U	V1	0.0951	1	YES	R	256
70493	11/15/04	GW11596ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	R	2
70493	11/15/04	GW11596ST	ZINC	REAL	TR1	0.51		UG/L	U	V1	0.507	1	YES	R	11000
7086	12/14/04	GW11658ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	
7086	12/14/04	GW11658ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	200
7086	12/14/04	GW11658ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1
7086	12/14/04	GW11658ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PE	
7086	12/14/04	GW11658ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	5
7086	12/14/04	GW11658ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	3650
7086	12/14/04	GW11658ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	7
7086	12/14/04	GW11658ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
7086	12/14/04	GW11658ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	PE	
7086	12/14/04	GW11658ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PE	
7086	12/14/04	GW11658ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	70
7086	12/14/04	GW11658ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	
7086	12/14/04	GW11658ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PE	600
7086	12/14/04	GW11658ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	5
7086	12/14/04	GW11658ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	5
7086	12/14/04	GW11658ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PE	600
7086	12/14/04	GW11658ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	
7086	12/14/04	GW11658ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PE	75
7086	12/14/04	GW11658ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	
7086	12/14/04	GW11658ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	PE	21900
7086	12/14/04	GW11658ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	

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7086	12/14/04	GW11658ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PE	
7086	12/14/04	GW11658ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PE	
7086	12/14/04	GW11658ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PE	2920
7086	12/14/04	GW11658ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	PE	3650
7086	12/14/04	GW11658ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	5
7086	12/14/04	GW11658ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PE	
7086	12/14/04	GW11658ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PE	
7086	12/14/04	GW11658ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
7086	12/14/04	GW11658ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PE	
7086	12/14/04	GW11658ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	100
7086	12/14/04	GW11658ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	PE	100
7086	12/14/04	GW11658ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	PE	51.1
7086	12/14/04	GW11658ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PE	3650
7086	12/14/04	GW11658ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PE	5
7086	12/14/04	GW11658ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PE	100
7086	12/14/04	GW11658ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	PE	29.4
7086	12/14/04	GW11658ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	100
7086	12/14/04	GW11658ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PE	6.55
7086	12/14/04	GW11658ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PE	70
7086	12/14/04	GW11658ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	1
7086	12/14/04	GW11658ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	PE	1.01
7086	12/14/04	GW11658ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PE	
7086	12/14/04	GW11658ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PE	
7086	12/14/04	GW11658ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	700
7086	12/14/04	GW11658ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	PE	10
7086	12/14/04	GW11658ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PE	
7086	12/14/04	GW11658ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	5
7086	12/14/04	GW11658ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1460
7086	12/14/04	GW11658ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	
7086	12/14/04	GW11658ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
7086	12/14/04	GW11658ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
7086	12/14/04	GW11658ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PE	1
7086	12/14/04	GW11658ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
7086	12/14/04	GW11658ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	100
7086	12/14/04	GW11658ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	PE	
7086	12/14/04	GW11658ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	PE	5
7086	12/14/04	GW11658ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	1000
7086	12/14/04	GW11658ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PE	10000
7086	12/14/04	GW11658ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	70
7086	12/14/04	GW11658ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	1
7086	12/14/04	GW11658ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	5
7086	12/14/04	GW11658ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PE	
7086	12/14/04	GW11658ST	URANIUM, TOTAL	REAL	TR1	0.9730834	0.0541	PCI/L		V1	0.15966791		NO	PE	
7086	12/14/04	GW11658ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	2
891COLWEL	12/21/04	GW11587ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	200
891COLWEL	12/21/04	GW11587ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1
891COLWEL	12/21/04	GW11587ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	0.89		UG/L	J	V1	0.24	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	5
891COLWEL	12/21/04	GW11587ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PD	3650
891COLWEL	12/21/04	GW11587ST	1,1-DICHLOROETHENE	REAL	TR1	4.67		UG/L		V1	0.26	1	NO	PD	7
891COLWEL	12/21/04	GW11587ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PD	70
891COLWEL	12/21/04	GW11587ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	600
891COLWEL	12/21/04	GW11587ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	5
891COLWEL	12/21/04	GW11587ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	5
891COLWEL	12/21/04	GW11587ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	600
891COLWEL	12/21/04	GW11587ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	75
891COLWEL	12/21/04	GW11587ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PD	21900
891COLWEL	12/21/04	GW11587ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PD	2920
891COLWEL	12/21/04	GW11587ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PD	3650
891COLWEL	12/21/04	GW11587ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	5
891COLWEL	12/21/04	GW11587ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	100

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
891COLWEL	12/21/04	GW11587ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PD	100
891COLWEL	12/21/04	GW11587ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	PD	51.1
891COLWEL	12/21/04	GW11587ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PD	3650
891COLWEL	12/21/04	GW11587ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	5
891COLWEL	12/21/04	GW11587ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PD	100
891COLWEL	12/21/04	GW11587ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	PD	29.4
891COLWEL	12/21/04	GW11587ST	CHLOROFORM	REAL	TR1	2.39		UG/L		V1	0.17	1	NO	PD	100
891COLWEL	12/21/04	GW11587ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PD	6.55
891COLWEL	12/21/04	GW11587ST	cis-1,2-DICHLOROETHENE	REAL	TR1	4.07		UG/L		V1	0.22	1	NO	PD	70
891COLWEL	12/21/04	GW11587ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PD	1
891COLWEL	12/21/04	GW11587ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PD	1.01
891COLWEL	12/21/04	GW11587ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	700
891COLWEL	12/21/04	GW11587ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PD	10
891COLWEL	12/21/04	GW11587ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	PD	5
891COLWEL	12/21/04	GW11587ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PD	1460
891COLWEL	12/21/04	GW11587ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PD	1
891COLWEL	12/21/04	GW11587ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PD	100
891COLWEL	12/21/04	GW11587ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	TETRACHLOROETHENE	REAL	TR1	38.4		UG/L		J1	0.18	1	NO	PD	5
891COLWEL	12/21/04	GW11587ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	1000
891COLWEL	12/21/04	GW11587ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PD	10000
891COLWEL	12/21/04	GW11587ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PD	70
891COLWEL	12/21/04	GW11587ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PD	1
891COLWEL	12/21/04	GW11587ST	TRICHLOROETHENE	REAL	DL1	257		UG/L	D	1	0.58	2	NO	PD	5
891COLWEL	12/21/04	GW11587ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PD	
891COLWEL	12/21/04	GW11587ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PD	2
90399	10/14/04	GW11622ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PD	
90399	10/14/04	GW11622ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	PD	200
90399	10/14/04	GW11622ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PD	1
90399	10/14/04	GW11622ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	PD	
90399	10/14/04	GW11622ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	PD	5
90399	10/14/04	GW11622ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PD	3650
90399	10/14/04	GW11622ST	1,1-DICHLOROETHENE	REAL	TR1	1.38		UG/L		J1	0.26	1	NO	PD	7
90399	10/14/04	GW11622ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PD	
90399	10/14/04	GW11622ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	PD	
90399	10/14/04	GW11622ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.75	1	NO	PD	
90399	10/14/04	GW11622ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	PD	70
90399	10/14/04	GW11622ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	PD	
90399	10/14/04	GW11622ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PD	600
90399	10/14/04	GW11622ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PD	5
90399	10/14/04	GW11622ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	PD	5
90399	10/14/04	GW11622ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PD	600
90399	10/14/04	GW11622ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PD	
90399	10/14/04	GW11622ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PD	75
90399	10/14/04	GW11622ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PD	
90399	10/14/04	GW11622ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	PD	21900
90399	10/14/04	GW11622ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PD	
90399	10/14/04	GW11622ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1	2.1	1	NO	PD	
90399	10/14/04	GW11622ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PD	
90399	10/14/04	GW11622ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1	4.2	1	NO	PD	2920
90399	10/14/04	GW11622ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	PD	3650
90399	10/14/04	GW11622ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PD	5
90399	10/14/04	GW11622ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PD	
90399	10/14/04	GW11622ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PD	
90399	10/14/04	GW11622ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PD	
90399	10/14/04	GW11622ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.6	1	NO	PD	
90399	10/14/04	GW11622ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PD	100
90399	10/14/04	GW11622ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	PD	100
90399	10/14/04	GW11622ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PD	51.1
90399	10/14/04	GW11622ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PD	3650
90399	10/14/04	GW11622ST	CARBON TETRACHLORIDE	REAL	TR1	193		UG/L		J1	0.19	1	NO	PD	5
90399	10/14/04	GW11622ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.27	1	NO	PD	100
90399	10/14/04	GW11622ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PD	29.4
90399	10/14/04	GW11622ST	CHLOROFORM	REAL	TR1	31.7		UG/L		J1	0.17	1	NO	PD	100
90399	10/14/04	GW11622ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.54	1	NO	PD	6.55
90399	10/14/04	GW11622ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1.6		UG/L		J1	0.22	1	NO	PD	70
90399	10/14/04	GW11622ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	PD	1
90399	10/14/04	GW11622ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	PD	1.01

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90399	10/14/04	GW11622ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.4	1	NO	PD	
90399	10/14/04	GW11622ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.35	1	NO	PD	
90399	10/14/04	GW11622ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PD	700
90399	10/14/04	GW11622ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	PD	10
90399	10/14/04	GW11622ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.093	1	NO	PD	
90399	10/14/04	GW11622ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	PD	5
90399	10/14/04	GW11622ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	PD	1460
90399	10/14/04	GW11622ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	PD	
90399	10/14/04	GW11622ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PD	
90399	10/14/04	GW11622ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PD	
90399	10/14/04	GW11622ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	PD	1
90399	10/14/04	GW11622ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	PD	
90399	10/14/04	GW11622ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	PD	100
90399	10/14/04	GW11622ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	PD	
90399	10/14/04	GW11622ST	TETRACHLOROETHENE	REAL	TR1	5.3		UG/L		J1	0.18	1	NO	PD	5
90399	10/14/04	GW11622ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PD	1000
90399	10/14/04	GW11622ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	PD	10000
90399	10/14/04	GW11622ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	PD	70
90399	10/14/04	GW11622ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	PD	1
90399	10/14/04	GW11622ST	TRICHLOROETHENE	REAL	TR1	192		UG/L		J1	0.29	1	NO	PD	5
90399	10/14/04	GW11622ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	PD	
90399	10/14/04	GW11622ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	PD	2
91104	11/11/04	GW11655ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	7		UG/L		J1	0.13	1	NO	N	
91104	11/11/04	GW11655ST	1,1,1-TRICHLOROETHANE	REAL	DL1	19100		UG/L	D	V1	55	500	NO	N	200
91104	11/11/04	GW11655ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	N	1
91104	11/11/04	GW11655ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	N	
91104	11/11/04	GW11655ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	N	5
91104	11/11/04	GW11655ST	1,1-DICHLOROETHANE	REAL	TR1	131		UG/L		J1	0.17	1	NO	N	3650
91104	11/11/04	GW11655ST	1,1-DICHLOROETHENE	REAL	DL1	4200		UG/L	D	V1	130	500	NO	N	7
91104	11/11/04	GW11655ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	N	
91104	11/11/04	GW11655ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	N	
91104	11/11/04	GW11655ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.75	1	NO	N	
91104	11/11/04	GW11655ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	N	70
91104	11/11/04	GW11655ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	N	
91104	11/11/04	GW11655ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	N	600
91104	11/11/04	GW11655ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	N	5
91104	11/11/04	GW11655ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	N	5
91104	11/11/04	GW11655ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	N	600
91104	11/11/04	GW11655ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	N	
91104	11/11/04	GW11655ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	N	75
91104	11/11/04	GW11655ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
91104	11/11/04	GW11655ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	N	21900
91104	11/11/04	GW11655ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	N	
91104	11/11/04	GW11655ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1	2.1	1	NO	N	
91104	11/11/04	GW11655ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	N	
91104	11/11/04	GW11655ST	4-METHYL-2-PENTANONE	REAL	TR1	12.6		UG/L		J1	4.2	1	NO	N	2920
91104	11/11/04	GW11655ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	N	3650
91104	11/11/04	GW11655ST	AROCLOR-1016	REAL	TR1	5.4		UG/L	U	V	5.4	10	NO	N	1
91104	11/11/04	GW11655ST	AROCLOR-1221	REAL	TR1	5.4		UG/L	U	V	5.4	10	NO	N	1
91104	11/11/04	GW11655ST	AROCLOR-1232	REAL	TR1	5.4		UG/L	U	V	5.4	10	NO	N	1
91104	11/11/04	GW11655ST	AROCLOR-1242	REAL	TR1	5.4		UG/L	U	V	5.4	10	NO	N	1
91104	11/11/04	GW11655ST	AROCLOR-1248	REAL	TR1	5.4		UG/L	U	V	5.4	10	NO	N	1
91104	11/11/04	GW11655ST	AROCLOR-1254	REAL	TR1	17.3		UG/L		V	5.4	10	NO	N	1
91104	11/11/04	GW11655ST	AROCLOR-1260	REAL	TR1	5.4		UG/L	U	V	5.4	10	NO	N	1
91104	11/11/04	GW11655ST	BENZENE	REAL	TR1	13.1		UG/L		J1	0.12	1	NO	N	5
91104	11/11/04	GW11655ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	11		UG/L		J1	0.15	1	NO	N	
91104	11/11/04	GW11655ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1.81		UG/L		J1	0.13	1	NO	N	
91104	11/11/04	GW11655ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	N	
91104	11/11/04	GW11655ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.6	1	NO	N	
91104	11/11/04	GW11655ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	N	100
91104	11/11/04	GW11655ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	N	100
91104	11/11/04	GW11655ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
91104	11/11/04	GW11655ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
91104	11/11/04	GW11655ST	CARBON TETRACHLORIDE	REAL	DL1	426		UG/L	D	J1	1.9	10	NO	N	5
91104	11/11/04	GW11655ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.27	1	NO	N	100
91104	11/11/04	GW11655ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
91104	11/11/04	GW11655ST	CHLOROFORM	REAL	DL1	261		UG/L	D	J1	1.7	10	NO	N	100
91104	11/11/04	GW11655ST	CHLOROMETHANE	REAL	TR1	7.58		UG/L		J1	0.54	1	NO	N	6.55
91104	11/11/04	GW11655ST	cis-1,2-DICHLOROETHENE	REAL	TR1	3.28		UG/L		J1	0.22	1	NO	N	70
91104	11/11/04	GW11655ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	N	1
91104	11/11/04	GW11655ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	N	1.01
91104	11/11/04	GW11655ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.4	1	NO	N	
91104	11/11/04	GW11655ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1.88		UG/L		J1	0.35	1	NO	N	
91104	11/11/04	GW11655ST	ETHYLBENZENE	REAL	TR1	29.2		UG/L		J1	0.13	1	NO	N	700
91104	11/11/04	GW11655ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	N	10

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
91104	11/11/04	GW11655ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.093	1	NO	N	
91104	11/11/04	GW11655ST	METHYLENE CHLORIDE	REAL	TR1	12.9		UG/L		J1	0.28	1	NO	N	5
91104	11/11/04	GW11655ST	NAPHTHALENE	REAL	TR1	3.03		UG/L		J1	0.19	1	NO	N	1460
91104	11/11/04	GW11655ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	N	
91104	11/11/04	GW11655ST	n-PROPYLBENZENE	REAL	TR1	1.77		UG/L		J1	0.13	1	NO	N	
91104	11/11/04	GW11655ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	N	
91104	11/11/04	GW11655ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	N	1
91104	11/11/04	GW11655ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	N	
91104	11/11/04	GW11655ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	N	100
91104	11/11/04	GW11655ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	N	
91104	11/11/04	GW11655ST	TETRACHLOROETHENE	REAL	DL1	76200		UG/L	D	V1	90	500	NO	N	5
91104	11/11/04	GW11655ST	TOLUENE	REAL	TR1	205		UG/L		J1	0.17	1	NO	N	1000
91104	11/11/04	GW11655ST	TOTAL XYLENES	REAL	TR1	108		UG/L		J1	0.14	1	NO	N	10000
91104	11/11/04	GW11655ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	N	70
91104	11/11/04	GW11655ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	N	1
91104	11/11/04	GW11655ST	TRICHLOROETHENE	REAL	DL1	70600		UG/L	D	V1	140	500	NO	N	5
91104	11/11/04	GW11655ST	TRICHLOROFLUOROMETHANE	REAL	TR1	2.13		UG/L		J1	0.097	1	NO	N	
91104	11/11/04	GW11655ST	URANIUM, TOTAL	REAL	TR1	7.880605	0.92	PCI/L		V1	0.15966791		YES	N	
91104	11/11/04	GW11655ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	N	2
91203	10/21/04	GW11601ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
91203	10/21/04	GW11601ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
91203	10/21/04	GW11601ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
91203	10/21/04	GW11601ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
91203	10/21/04	GW11601ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
91203	10/21/04	GW11601ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
91203	10/21/04	GW11601ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
91203	10/21/04	GW11601ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
91203	10/21/04	GW11601ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
91203	10/21/04	GW11601ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
91203	10/21/04	GW11601ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
91203	10/21/04	GW11601ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
91203	10/21/04	GW11601ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
91203	10/21/04	GW11601ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
91203	10/21/04	GW11601ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
91203	10/21/04	GW11601ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
91203	10/21/04	GW11601ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
91203	10/21/04	GW11601ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
91203	10/21/04	GW11601ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
91203	10/21/04	GW11601ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
91203	10/21/04	GW11601ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
91203	10/21/04	GW11601ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
91203	10/21/04	GW11601ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
91203	10/21/04	GW11601ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
91203	10/21/04	GW11601ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
91203	11/11/04	GW11601ST	AROCLOR-1016	REAL	TR1	0.53		UG/L	U	V	0.53	1	NO	N	1
91203	11/11/04	GW11601ST	AROCLOR-1221	REAL	TR1	0.53		UG/L	U	V	0.53	1	NO	N	1
91203	11/11/04	GW11601ST	AROCLOR-1232	REAL	TR1	0.53		UG/L	U	V	0.53	1	NO	N	1
91203	11/11/04	GW11601ST	AROCLOR-1242	REAL	TR1	0.53		UG/L	U	V	0.53	1	NO	N	1
91203	11/11/04	GW11601ST	AROCLOR-1248	REAL	TR1	0.53		UG/L	U	V	0.53	1	NO	N	1
91203	11/11/04	GW11601ST	AROCLOR-1254	REAL	TR1	0.14		UG/L	J	V	0.53	1	NO	N	1
91203	11/11/04	GW11601ST	AROCLOR-1260	REAL	TR1	0.53		UG/L	U	V	0.53	1	NO	N	1
91203	10/21/04	GW11601ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
91203	10/21/04	GW11601ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
91203	10/21/04	GW11601ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
91203	10/21/04	GW11601ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
91203	10/21/04	GW11601ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
91203	10/21/04	GW11601ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
91203	10/21/04	GW11601ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
91203	10/21/04	GW11601ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
91203	10/21/04	GW11601ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	N	3650
91203	10/21/04	GW11601ST	CARBON TETRACHLORIDE	REAL	TR1	124		UG/L		V1	0.19	1	NO	N	5
91203	10/21/04	GW11601ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
91203	10/21/04	GW11601ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
91203	10/21/04	GW11601ST	CHLOROFORM	REAL	TR1	12.4		UG/L		V1	0.17	1	NO	N	100
91203	10/21/04	GW11601ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
91203	10/21/04	GW11601ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
91203	10/21/04	GW11601ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
91203	10/21/04	GW11601ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
91203	10/21/04	GW11601ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
91203	10/21/04	GW11601ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
91203	10/21/04	GW11601ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
91203	10/21/04	GW11601ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
91203	10/21/04	GW11601ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
91203	10/21/04	GW11601ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
91203	10/21/04	GW11601ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460

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91203	10/21/04	GW11601ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
91203	10/21/04	GW11601ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
91203	10/21/04	GW11601ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
91203	10/21/04	GW11601ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
91203	10/21/04	GW11601ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
91203	10/21/04	GW11601ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
91203	10/21/04	GW11601ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
91203	10/21/04	GW11601ST	TETRACHLOROETHENE	REAL	TR1	5.5		UG/L		V1	0.18	1	NO	N	5
91203	10/21/04	GW11601ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
91203	10/21/04	GW11601ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
91203	10/21/04	GW11601ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
91203	10/21/04	GW11601ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
91203	10/21/04	GW11601ST	TRICHLOROETHENE	REAL	TR1	1.92		UG/L		V1	0.29	1	NO	N	5
91203	10/21/04	GW11601ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
91203	10/21/04	GW11601ST	URANIUM, TOTAL	REAL	TR1	2.5629098	0.136	PCI/L		J	0.137054		YES	N	
91203	10/21/04	GW11601ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
95099	10/26/04	GW11604ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95099	10/26/04	GW11604ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	200
95099	10/26/04	GW11604ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1
95099	10/26/04	GW11604ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PM	
95099	10/26/04	GW11604ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	5
95099	10/26/04	GW11604ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	3650
95099	10/26/04	GW11604ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PM	7
95099	10/26/04	GW11604ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
95099	10/26/04	GW11604ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	
95099	10/26/04	GW11604ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PM	
95099	10/26/04	GW11604ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	70
95099	10/26/04	GW11604ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	
95099	10/26/04	GW11604ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	600
95099	10/26/04	GW11604ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	5
95099	10/26/04	GW11604ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	5
95099	10/26/04	GW11604ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	600
95099	10/26/04	GW11604ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	
95099	10/26/04	GW11604ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	75
95099	10/26/04	GW11604ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PM	
95099	10/26/04	GW11604ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PM	21900
95099	10/26/04	GW11604ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
95099	10/26/04	GW11604ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PM	
95099	10/26/04	GW11604ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
95099	10/26/04	GW11604ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PM	2920
95099	10/26/04	GW11604ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PM	3650
95099	10/26/04	GW11604ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	5
95099	10/26/04	GW11604ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
95099	10/26/04	GW11604ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95099	10/26/04	GW11604ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
95099	10/26/04	GW11604ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PM	
95099	10/26/04	GW11604ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	100
95099	10/26/04	GW11604ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	100
95099	10/26/04	GW11604ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PM	51.1
95099	10/26/04	GW11604ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PM	3650
95099	10/26/04	GW11604ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	5
95099	10/26/04	GW11604ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PM	100
95099	10/26/04	GW11604ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PM	29.4
95099	10/26/04	GW11604ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	100
95099	10/26/04	GW11604ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PM	6.55
95099	10/26/04	GW11604ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PM	70
95099	10/26/04	GW11604ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	1
95099	10/26/04	GW11604ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	1.01
95099	10/26/04	GW11604ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PM	
95099	10/26/04	GW11604ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PM	
95099	10/26/04	GW11604ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	700
95099	10/26/04	GW11604ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PM	10
95099	10/26/04	GW11604ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PM	
95099	10/26/04	GW11604ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PM	5
95099	10/26/04	GW11604ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1460
95099	10/26/04	GW11604ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PM	
95099	10/26/04	GW11604ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95099	10/26/04	GW11604ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
95099	10/26/04	GW11604ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PM	1
95099	10/26/04	GW11604ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95099	10/26/04	GW11604ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	100
95099	10/26/04	GW11604ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	
95099	10/26/04	GW11604ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PM	5
95099	10/26/04	GW11604ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	1000
95099	10/26/04	GW11604ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PM	10000

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
95099	10/26/04	GW11604ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	70
95099	10/26/04	GW11604ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	1
95099	10/26/04	GW11604ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PM	5
95099	10/26/04	GW11604ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	PM	
95099	10/26/04	GW11604ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	2
95199	10/26/04	GW11605ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95199	10/26/04	GW11605ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	200
95199	10/26/04	GW11605ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1
95199	10/26/04	GW11605ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PM	
95199	10/26/04	GW11605ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	5
95199	10/26/04	GW11605ST	1,1-DICHLOROETHANE	REAL	TR1	1.29		UG/L		V1	0.17	1	NO	PM	3650
95199	10/26/04	GW11605ST	1,1-DICHLOROETHENE	REAL	TR1	1.17		UG/L		V1	0.26	1	NO	PM	7
95199	10/26/04	GW11605ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
95199	10/26/04	GW11605ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	
95199	10/26/04	GW11605ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PM	
95199	10/26/04	GW11605ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	70
95199	10/26/04	GW11605ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	
95199	10/26/04	GW11605ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	600
95199	10/26/04	GW11605ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	5
95199	10/26/04	GW11605ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	5
95199	10/26/04	GW11605ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	600
95199	10/26/04	GW11605ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	
95199	10/26/04	GW11605ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	75
95199	10/26/04	GW11605ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PM	
95199	10/26/04	GW11605ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PM	21900
95199	10/26/04	GW11605ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
95199	10/26/04	GW11605ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PM	
95199	10/26/04	GW11605ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
95199	10/26/04	GW11605ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PM	2920
95199	10/26/04	GW11605ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PM	3650
95199	10/26/04	GW11605ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	5
95199	10/26/04	GW11605ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
95199	10/26/04	GW11605ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95199	10/26/04	GW11605ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
95199	10/26/04	GW11605ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PM	
95199	10/26/04	GW11605ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	100
95199	10/26/04	GW11605ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	100
95199	10/26/04	GW11605ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PM	51.1
95199	10/26/04	GW11605ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PM	3650
95199	10/26/04	GW11605ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	5
95199	10/26/04	GW11605ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PM	100
95199	10/26/04	GW11605ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PM	29.4
95199	10/26/04	GW11605ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	100
95199	10/26/04	GW11605ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PM	6.55
95199	10/26/04	GW11605ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1.5		UG/L		V1	0.22	1	NO	PM	70
95199	10/26/04	GW11605ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	1
95199	10/26/04	GW11605ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	1.01
95199	10/26/04	GW11605ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PM	
95199	10/26/04	GW11605ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PM	
95199	10/26/04	GW11605ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	700
95199	10/26/04	GW11605ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PM	10
95199	10/26/04	GW11605ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PM	
95199	10/26/04	GW11605ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PM	5
95199	10/26/04	GW11605ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1460
95199	10/26/04	GW11605ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PM	
95199	10/26/04	GW11605ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95199	10/26/04	GW11605ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
95199	10/26/04	GW11605ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PM	1
95199	10/26/04	GW11605ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
95199	10/26/04	GW11605ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	100
95199	10/26/04	GW11605ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	
95199	10/26/04	GW11605ST	TETRACHLOROETHENE	REAL	TR1	2.01		UG/L		V1	0.18	1	NO	PM	5
95199	10/26/04	GW11605ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	1000
95199	10/26/04	GW11605ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PM	10000
95199	10/26/04	GW11605ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	70
95199	10/26/04	GW11605ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	1
95199	10/26/04	GW11605ST	TRICHLOROETHENE	REAL	TR1	64.8		UG/L		V1	0.29	1	NO	PM	5
95199	10/26/04	GW11605ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	PM	
95199	10/26/04	GW11605ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	2
99301	10/12/04	GW11645ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99301	10/12/04	GW11645ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
99301	10/12/04	GW11645ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
99301	10/12/04	GW11645ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	10.9		UG/L		V1	0.24	1	NO	DD	
99301	10/12/04	GW11645ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
99301	10/12/04	GW11645ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	3650

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Ther II or PQL
99301	10/12/04	GW11645ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
99301	10/12/04	GW11645ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
99301	10/12/04	GW11645ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
99301	10/12/04	GW11645ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
99301	10/12/04	GW11645ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
99301	10/12/04	GW11645ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
99301	10/12/04	GW11645ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
99301	10/12/04	GW11645ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5
99301	10/12/04	GW11645ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5
99301	10/12/04	GW11645ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
99301	10/12/04	GW11645ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
99301	10/12/04	GW11645ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
99301	10/12/04	GW11645ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	
99301	10/12/04	GW11645ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	DD	21900
99301	10/12/04	GW11645ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
99301	10/12/04	GW11645ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
99301	10/12/04	GW11645ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
99301	10/12/04	GW11645ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
99301	10/12/04	GW11645ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	DD	3650
99301	10/12/04	GW11645ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
99301	10/12/04	GW11645ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
99301	10/12/04	GW11645ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99301	10/12/04	GW11645ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
99301	10/12/04	GW11645ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
99301	10/12/04	GW11645ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
99301	10/12/04	GW11645ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	100
99301	10/12/04	GW11645ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
99301	10/12/04	GW11645ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	DD	3650
99301	10/12/04	GW11645ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	5
99301	10/12/04	GW11645ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
99301	10/12/04	GW11645ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
99301	10/12/04	GW11645ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
99301	10/12/04	GW11645ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
99301	10/12/04	GW11645ST	cis-1,2-DICHLOROETHENE	REAL	TR1	4.04		UG/L		V1	0.22	1	NO	DD	70
99301	10/12/04	GW11645ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
99301	10/12/04	GW11645ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	1.01
99301	10/12/04	GW11645ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
99301	10/12/04	GW11645ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
99301	10/12/04	GW11645ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
99301	10/12/04	GW11645ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	10
99301	10/12/04	GW11645ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
99301	10/12/04	GW11645ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
99301	10/12/04	GW11645ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
99301	10/12/04	GW11645ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
99301	10/12/04	GW11645ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	J1	3	1	NO	DD	10000
99301	10/12/04	GW11645ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99301	10/12/04	GW11645ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
99301	10/12/04	GW11645ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
99301	10/12/04	GW11645ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99301	10/12/04	GW11645ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
99301	10/12/04	GW11645ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
99301	10/12/04	GW11645ST	TETRACHLOROETHENE	REAL	TR1	0.71		UG/L	J	V1	0.18	1	NO	DD	5
99301	10/12/04	GW11645ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
99301	10/12/04	GW11645ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
99301	10/12/04	GW11645ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
99301	10/12/04	GW11645ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
99301	10/12/04	GW11645ST	TRICHLOROETHENE	REAL	TR1	27.6		UG/L		V1	0.29	1	NO	DD	5
99301	10/12/04	GW11645ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
99301	10/12/04	GW11645ST	URANIUM, TOTAL	REAL	TR1	40.019768	4.18	PCI/L	B	J	0.137054		YES	DD	
99301	10/12/04	GW11645ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
99401	10/12/04	GW11646ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99401	10/12/04	GW11646ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
99401	10/12/04	GW11646ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
99401	10/12/04	GW11646ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
99401	10/12/04	GW11646ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
99401	10/12/04	GW11646ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	3650
99401	10/12/04	GW11646ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
99401	10/12/04	GW11646ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
99401	10/12/04	GW11646ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
99401	10/12/04	GW11646ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
99401	10/12/04	GW11646ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
99401	10/12/04	GW11646ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
99401	10/12/04	GW11646ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
99401	10/12/04	GW11646ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5
99401	10/12/04	GW11646ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
99401	10/12/04	GW11646ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
99401	10/12/04	GW11646ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
99401	10/12/04	GW11646ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
99401	10/12/04	GW11646ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	
99401	10/12/04	GW11646ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	DD	21900
99401	10/12/04	GW11646ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
99401	10/12/04	GW11646ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
99401	10/12/04	GW11646ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
99401	10/12/04	GW11646ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
99401	10/12/04	GW11646ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	DD	3650
99401	10/12/04	GW11646ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
99401	10/12/04	GW11646ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
99401	10/12/04	GW11646ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99401	10/12/04	GW11646ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
99401	10/12/04	GW11646ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
99401	10/12/04	GW11646ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
99401	10/12/04	GW11646ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	100
99401	10/12/04	GW11646ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
99401	10/12/04	GW11646ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	DD	3650
99401	10/12/04	GW11646ST	CARBON TETRACHLORIDE	REAL	TR1	21.7		UG/L		V1	0.19	1	NO	DD	5
99401	10/12/04	GW11646ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
99401	10/12/04	GW11646ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
99401	10/12/04	GW11646ST	CHLOROFORM	REAL	TR1	2.14		UG/L		V1	0.17	1	NO	DD	100
99401	10/12/04	GW11646ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
99401	10/12/04	GW11646ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	DD	70
99401	10/12/04	GW11646ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
99401	10/12/04	GW11646ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	1.01
99401	10/12/04	GW11646ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
99401	10/12/04	GW11646ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
99401	10/12/04	GW11646ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
99401	10/12/04	GW11646ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	10
99401	10/12/04	GW11646ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
99401	10/12/04	GW11646ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
99401	10/12/04	GW11646ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
99401	10/12/04	GW11646ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
99401	10/12/04	GW11646ST	NITRATE/NITRITE	REAL	TR1	3		UG/L	U	J1	3	1	NO	DD	10000
99401	10/12/04	GW11646ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99401	10/12/04	GW11646ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
99401	10/12/04	GW11646ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
99401	10/12/04	GW11646ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
99401	10/12/04	GW11646ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
99401	10/12/04	GW11646ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
99401	10/12/04	GW11646ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	5
99401	10/12/04	GW11646ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
99401	10/12/04	GW11646ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
99401	10/12/04	GW11646ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
99401	10/12/04	GW11646ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
99401	10/12/04	GW11646ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	5
99401	10/12/04	GW11646ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
99401	10/12/04	GW11646ST	URANIUM, TOTAL	REAL	TR1	485.17116	50.1	PCI/L	B	J	0.137054		YES	DD	
99401	10/12/04	GW11646ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
B206989	12/06/04	GW11597ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	R	
B206989	12/06/04	GW11597ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	R	200
B206989	12/06/04	GW11597ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1
B206989	12/06/04	GW11597ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	R	
B206989	12/06/04	GW11597ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	5
B206989	12/06/04	GW11597ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	3650
B206989	12/06/04	GW11597ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	R	7
B206989	12/06/04	GW11597ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	
B206989	12/06/04	GW11597ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	R	
B206989	12/06/04	GW11597ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	R	
B206989	12/06/04	GW11597ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	R	70
B206989	12/06/04	GW11597ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	R	
B206989	12/06/04	GW11597ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	R	600
B206989	12/06/04	GW11597ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	R	5
B206989	12/06/04	GW11597ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	R	5
B206989	12/06/04	GW11597ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	R	600
B206989	12/06/04	GW11597ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	
B206989	12/06/04	GW11597ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	R	75
B206989	12/06/04	GW11597ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	R	
B206989	12/06/04	GW11597ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	R	21900
B206989	12/06/04	GW11597ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	
B206989	12/06/04	GW11597ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	R	
B206989	12/06/04	GW11597ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	R	
B206989	12/06/04	GW11597ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	R	2920

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
B206989	12/06/04	GW11597ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	R	3650
B206989	12/06/04	GW11597ST	ALUMINUM	REAL	TR1	1.6		UG/L	U	V	1.55	1	YES	R	36500
B206989	12/06/04	GW11597ST	ANTIMONY	REAL	TR1	0.21		UG/L	U	V	0.21	1	YES	R	10
B206989	12/06/04	GW11597ST	ARSENIC	REAL	TR1	9		UG/L		J	0.344	1	YES	R	50
B206989	12/06/04	GW11597ST	BARIUM	REAL	TR1	0.28		UG/L	U	V	0.283	1	YES	R	2000
B206989	12/06/04	GW11597ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	5
B206989	12/06/04	GW11597ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	R	
B206989	12/06/04	GW11597ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	R	-
B206989	12/06/04	GW11597ST	BERYLLIUM	REAL	TR1	0.077		UG/L	U	V	0.0774	1	YES	R	5
B206989	12/06/04	GW11597ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
B206989	12/06/04	GW11597ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	R	
B206989	12/06/04	GW11597ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	100
B206989	12/06/04	GW11597ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	R	100
B206989	12/06/04	GW11597ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	R	51.1
B206989	12/06/04	GW11597ST	CADMIUM	REAL	TR1	0.042		UG/L	U	J	0.0415	1	YES	R	5
B206989	12/06/04	GW11597ST	CALCIUM	REAL	TR1	442000		UG/L		J	11.2	1	YES	R	
B206989	12/06/04	GW11597ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	R	3650
B206989	12/06/04	GW11597ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	R	5
B206989	12/06/04	GW11597ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	R	100
B206989	12/06/04	GW11597ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	R	29.4
B206989	12/06/04	GW11597ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	100
B206989	12/06/04	GW11597ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	R	6.55
B206989	12/06/04	GW11597ST	CHROMIUM	REAL	TR1	0.13		UG/L	U	J	0.129	1	YES	R	100
B206989	12/06/04	GW11597ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	R	70
B206989	12/06/04	GW11597ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	R	1
B206989	12/06/04	GW11597ST	COBALT	REAL	TR1	0.35		UG/L	U	V	0.346	1	YES	R	2190
B206989	12/06/04	GW11597ST	COPPER	REAL	TR1	4		UG/L		UJ	0.208	1	YES	R	1300
B206989	12/06/04	GW11597ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	R	1.01
B206989	12/06/04	GW11597ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	R	
B206989	12/06/04	GW11597ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	R	
B206989	12/06/04	GW11597ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	700
B206989	12/06/04	GW11597ST	FLUORIDE	REAL	TR1	178		UG/L	B	V	55.3	1	NO	R	4000
B206989	12/06/04	GW11597ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	R	10
B206989	12/06/04	GW11597ST	IRON	REAL	TR1	5.3		UG/L	U	V	5.31	1	YES	R	
B206989	12/06/04	GW11597ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	R	
B206989	12/06/04	GW11597ST	LEAD	REAL	TR1	0.13		UG/L	U	V	0.133	1	YES	R	15
B206989	12/06/04	GW11597ST	LITHIUM	REAL	TR1	1300		UG/L		J	0.505	1	YES	R	730
B206989	12/06/04	GW11597ST	MAGNESIUM	REAL	TR1	176000		UG/L		J	13.3	1	YES	R	
B206989	12/06/04	GW11597ST	MANGANESE	REAL	TR1	130		UG/L		J	0.701	1	YES	R	1720
B206989	12/06/04	GW11597ST	MERCURY	REAL	TR1	0.043		UG/L	U	J	0.043	1	YES	R	2
B206989	12/06/04	GW11597ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	R	5
B206989	12/06/04	GW11597ST	MOLYBDENUM	REAL	TR1	0.38		UG/L	U	V	0.375	1	YES	R	183
B206989	12/06/04	GW11597ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	R	1460
B206989	12/06/04	GW11597ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	R	
B206989	12/06/04	GW11597ST	NICKEL	REAL	TR1	0.31		UG/L	U	J	0.311	1	YES	R	140
B206989	12/06/04	GW11597ST	NITRATE/NITRITE	REAL	TR1	37500		UG/L		J	30	10	NO	R	10000
B206989	12/06/04	GW11597ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
B206989	12/06/04	GW11597ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	
B206989	12/06/04	GW11597ST	POTASSIUM	REAL	TR1	16000		UG/L		J	7.79	1	YES	R	
B206989	12/06/04	GW11597ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	R	1
B206989	12/06/04	GW11597ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	R	
B206989	12/06/04	GW11597ST	SELENIUM	REAL	TR1	288		UG/L		J	0.719	1	YES	R	50
B206989	12/06/04	GW11597ST	SILVER	REAL	TR1	0.065		UG/L	UN	J	0.0654	1	YES	R	183
B206989	12/06/04	GW11597ST	SODIUM	REAL	TR1	450000		UG/L		J	20.9	1	YES	R	
B206989	12/06/04	GW11597ST	STRONTIUM	REAL	TR1	7860		UG/L		J	5.78	1	YES	R	21900
B206989	12/06/04	GW11597ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	R	100
B206989	12/06/04	GW11597ST	SULFATE	REAL	TR1	2670000		UG/L		V	19300	100	NO	R	500000
B206989	12/06/04	GW11597ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	R	
B206989	12/06/04	GW11597ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	R	5
B206989	12/06/04	GW11597ST	THALLIUM	REAL	TR1	0.23		UG/L	U	V	0.231	1	YES	R	12
B206989	12/06/04	GW11597ST	TIN	REAL	TR1	0.099		UG/L	U	V	0.0988	1	YES	R	21900
B206989	12/06/04	GW11597ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	1000
B206989	12/06/04	GW11597ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	R	10000
B206989	12/06/04	GW11597ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	R	70
B206989	12/06/04	GW11597ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	R	1
B206989	12/06/04	GW11597ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	R	5
B206989	12/06/04	GW11597ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	R	
B206989	12/06/04	GW11597ST	URANIUM, TOTAL	REAL	TR1	68.527		PCI/L	B	J	0.21791586	1	YES	R	
B206989	12/21/04	GW11597ST	URANIUM-233,-234	REAL	TR1	53.3	7.19	PCI/L		V1	0.415		YES	R	1.06
B206989	12/21/04	GW11597ST	URANIUM-235	REAL	TR1	3.51	1.06	PCI/L		V1	0.441		YES	R	1.01
B206989	12/21/04	GW11597ST	URANIUM-238	REAL	TR1	38.5	5.45	PCI/L		V1	0.463		YES	R	0.768
B206989	12/06/04	GW11597ST	VANADIUM	REAL	TR1	0.19		UG/L	U	V	0.188	1	YES	R	256
B206989	12/06/04	GW11597ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	R	2
B206989	12/06/04	GW11597ST	ZINC	REAL	TR1	0.54		UG/L	U	V	0.544	1	YES	R	11000
B410789	10/11/04	GW11648ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
B410789	10/11/04	GW11648ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
B410789	10/11/04	GW11648ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
B410789	10/11/04	GW11648ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
B410789	10/11/04	GW11648ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
B410789	10/11/04	GW11648ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
B410789	10/11/04	GW11648ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
B410789	10/11/04	GW11648ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
B410789	10/11/04	GW11648ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
B410789	10/11/04	GW11648ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
B410789	10/11/04	GW11648ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
B410789	10/11/04	GW11648ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
B410789	10/11/04	GW11648ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
B410789	10/11/04	GW11648ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
B410789	10/11/04	GW11648ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
B410789	10/11/04	GW11648ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
B410789	10/11/04	GW11648ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
B410789	10/11/04	GW11648ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
B410789	10/11/04	GW11648ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	
B410789	10/11/04	GW11648ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
B410789	10/11/04	GW11648ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
B410789	10/11/04	GW11648ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
B410789	10/11/04	GW11648ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
B410789	10/11/04	GW11648ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
B410789	10/11/04	GW11648ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.3	1	NO	N	3650
B410789	10/11/04	GW11648ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
B410789	10/11/04	GW11648ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
B410789	10/11/04	GW11648ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
B410789	10/11/04	GW11648ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
B410789	10/11/04	GW11648ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
B410789	10/11/04	GW11648ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
B410789	10/11/04	GW11648ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
B410789	10/11/04	GW11648ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
B410789	10/11/04	GW11648ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
B410789	10/11/04	GW11648ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
B410789	10/11/04	GW11648ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
B410789	10/11/04	GW11648ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
B410789	10/11/04	GW11648ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
B410789	10/11/04	GW11648ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
B410789	10/11/04	GW11648ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
B410789	10/11/04	GW11648ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
B410789	10/11/04	GW11648ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
B410789	10/11/04	GW11648ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
B410789	10/11/04	GW11648ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
B410789	10/11/04	GW11648ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
B410789	10/11/04	GW11648ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
B410789	10/11/04	GW11648ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
B410789	10/11/04	GW11648ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
B410789	10/11/04	GW11648ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
B410789	10/11/04	GW11648ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
B410789	10/11/04	GW11648ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
B410789	10/11/04	GW11648ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
B410789	10/11/04	GW11648ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
B410789	10/11/04	GW11648ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
B410789	10/11/04	GW11648ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
B410789	10/11/04	GW11648ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
B410789	10/11/04	GW11648ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
B410789	10/11/04	GW11648ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
B410789	10/11/04	GW11648ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
B410789	10/11/04	GW11648ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
B410789	10/11/04	GW11648ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
B410789	10/11/04	GW11648ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
B410789	10/11/04	GW11648ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
B410789	10/11/04	GW11648ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
ET EFFLUENT	10/20/04	GW11603ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	200
ET EFFLUENT	10/20/04	GW11603ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1
ET EFFLUENT	10/20/04	GW11603ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	3650
ET EFFLUENT	10/20/04	GW11603ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PM	7
ET EFFLUENT	10/20/04	GW11603ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	70
ET EFFLUENT	10/20/04	GW11603ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
ET EFFLUENT	10/20/04	GW11603ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	600
ET EFFLUENT	10/20/04	GW11603ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	600
ET EFFLUENT	10/20/04	GW11603ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	75
ET EFFLUENT	10/20/04	GW11603ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PM	21900
ET EFFLUENT	10/20/04	GW11603ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PM	2920
ET EFFLUENT	10/20/04	GW11603ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PM	3650
ET EFFLUENT	10/20/04	GW11603ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	100
ET EFFLUENT	10/20/04	GW11603ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	100
ET EFFLUENT	10/20/04	GW11603ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PM	51.1
ET EFFLUENT	10/20/04	GW11603ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PM	3650
ET EFFLUENT	10/20/04	GW11603ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PM	100
ET EFFLUENT	10/20/04	GW11603ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PM	29.4
ET EFFLUENT	10/20/04	GW11603ST	CHLOROFORM	REAL	TR1	2.56		UG/L		V1	0.17	1	NO	PM	100
ET EFFLUENT	10/20/04	GW11603ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PM	6.55
ET EFFLUENT	10/20/04	GW11603ST	cis-1,2-DICHLOROETHENE	REAL	TR1	11.3		UG/L		V1	0.22	1	NO	PM	70
ET EFFLUENT	10/20/04	GW11603ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	1
ET EFFLUENT	10/20/04	GW11603ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	1.01
ET EFFLUENT	10/20/04	GW11603ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	700
ET EFFLUENT	10/20/04	GW11603ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PM	10
ET EFFLUENT	10/20/04	GW11603ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	METHYLENE CHLORIDE	REAL	TR1	15.6		UG/L		V1	0.28	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1460
ET EFFLUENT	10/20/04	GW11603ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PM	1
ET EFFLUENT	10/20/04	GW11603ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	100
ET EFFLUENT	10/20/04	GW11603ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	TETRACHLOROETHENE	REAL	TR1	2.13		UG/L		V1	0.18	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	1000
ET EFFLUENT	10/20/04	GW11603ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PM	10000
ET EFFLUENT	10/20/04	GW11603ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	70
ET EFFLUENT	10/20/04	GW11603ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	1
ET EFFLUENT	10/20/04	GW11603ST	TRICHLOROETHENE	REAL	TR1	1.91		UG/L		V1	0.29	1	NO	PM	5
ET EFFLUENT	10/20/04	GW11603ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PM	
ET EFFLUENT	10/20/04	GW11603ST	URANIUM, TOTAL	REAL	TR1	0.10690212	0.0302	PCI/L	U	J	0.137054		YES	PM	
ET EFFLUENT	10/20/04	GW11603ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	2
ET INFLUENT	10/20/04	GW11602ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	1,1,1-TRICHLOROETHANE	REAL	TR1	4.55		UG/L		V1	0.11	1	NO	PM	200
ET INFLUENT	10/20/04	GW11602ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1
ET INFLUENT	10/20/04	GW11602ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	5
ET INFLUENT	10/20/04	GW11602ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	3650
ET INFLUENT	10/20/04	GW11602ST	1,1-DICHLOROETHENE	REAL	TR1	4.21		UG/L		V1	0.26	1	NO	PM	7
ET INFLUENT	10/20/04	GW11602ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	70
ET INFLUENT	10/20/04	GW11602ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	600
ET INFLUENT	10/20/04	GW11602ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	5
ET INFLUENT	10/20/04	GW11602ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	5
ET INFLUENT	10/20/04	GW11602ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	600
ET INFLUENT	10/20/04	GW11602ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	75
ET INFLUENT	10/20/04	GW11602ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PM	21900
ET INFLUENT	10/20/04	GW11602ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PM	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
ET INFLUENT	10/20/04	GW11602ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PM	2920
ET INFLUENT	10/20/04	GW11602ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PM	3650
ET INFLUENT	11/16/04	GW11659ST	ALKALINITY, TOTAL AS CACO3	REAL	TR1	280000		UG/L			850	1	YES	PM	
ET INFLUENT	11/29/04	GW11662ST	ALUMINUM	REAL	TR1	10		UG/L	U	V1	10	1	NO	PM	36500
ET INFLUENT	11/29/04	GW11662ST	ALUMINUM	REAL	TR1	10		UG/L	U	V1	10	1	YES	PM	36500
ET INFLUENT	11/29/04	GW11662ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	J1	1.3	1	NO	PM	10
ET INFLUENT	11/29/04	GW11662ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	J1	1.3	1	YES	PM	10
ET INFLUENT	11/29/04	GW11662ST	ARSENIC	REAL	TR1	1.5		UG/L	U	V1	1.5	1	NO	PM	50
ET INFLUENT	11/29/04	GW11662ST	ARSENIC	REAL	TR1	1.5		UG/L	U	V1	1.5	1	YES	PM	50
ET INFLUENT	11/29/04	GW11662ST	BARIUM	REAL	TR1	400		UG/L		V1	0.14	1	YES	PM	2000
ET INFLUENT	11/29/04	GW11662ST	BARIUM	REAL	TR1	390		UG/L		V1	0.14	1	NO	PM	2000
ET INFLUENT	10/20/04	GW11602ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	5
ET INFLUENT	10/20/04	GW11602ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	BERYLLIUM	REAL	TR1	0.31		UG/L	U	V1	0.31	1	YES	PM	5
ET INFLUENT	11/29/04	GW11662ST	BERYLLIUM	REAL	TR1	0.31		UG/L	U	V1	0.31	1	NO	PM	5
ET INFLUENT	10/20/04	GW11602ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	100
ET INFLUENT	10/20/04	GW11602ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	100
ET INFLUENT	10/20/04	GW11602ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PM	51.1
ET INFLUENT	11/29/04	GW11662ST	CADMIUM	REAL	TR1	0.14		UG/L	U	V1	0.14	1	YES	PM	5
ET INFLUENT	11/29/04	GW11662ST	CADMIUM	REAL	TR1	0.14		UG/L	U	V1	0.14	1	NO	PM	5
ET INFLUENT	11/29/04	GW11662ST	CALCIUM	REAL	TR1	160000		UG/L		V1	30	1	YES	PM	
ET INFLUENT	11/29/04	GW11662ST	CALCIUM	REAL	TR1	160000		UG/L		V1	30	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PM	3650
ET INFLUENT	10/20/04	GW11602ST	CARBON TETRACHLORIDE	REAL	TR1	160		UG/L		V1	0.19	1	NO	PM	5
ET INFLUENT	10/20/04	GW11602ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PM	100
ET INFLUENT	10/20/04	GW11602ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PM	29.4
ET INFLUENT	10/20/04	GW11602ST	CHLOROFORM	REAL	TR1	72.9		UG/L		V1	0.17	1	NO	PM	100
ET INFLUENT	10/20/04	GW11602ST	CHLOROMETHANE	REAL	TR1	2.21		UG/L		V1	0.54	1	NO	PM	6.55
ET INFLUENT	11/29/04	GW11662ST	CHROMIUM	REAL	TR1	0.55		UG/L	U	V1	0.55	1	NO	PM	100
ET INFLUENT	11/29/04	GW11662ST	CHROMIUM	REAL	TR1	0.55		UG/L	U	V1	0.55	1	YES	PM	100
ET INFLUENT	10/20/04	GW11602ST	cis-1,2-DICHLOROETHENE	REAL	TR1	32.6		UG/L		V1	0.22	1	NO	PM	70
ET INFLUENT	10/20/04	GW11602ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	1
ET INFLUENT	11/29/04	GW11662ST	COBALT	REAL	TR1	0.78		UG/L	B	UJ1	0.31	1	YES	PM	2190
ET INFLUENT	11/29/04	GW11662ST	COBALT	REAL	TR1	0.43		UG/L	B	UJ1	0.31	1	NO	PM	2190
ET INFLUENT	11/29/04	GW11662ST	COPPER	REAL	TR1	0.71		UG/L	B	J1	0.31	1	YES	PM	1300
ET INFLUENT	11/29/04	GW11662ST	COPPER	REAL	TR1	0.72		UG/L	B	J1	0.31	1	NO	PM	1300
ET INFLUENT	10/20/04	GW11602ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	1.01
ET INFLUENT	10/20/04	GW11602ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	700
ET INFLUENT	10/20/04	GW11602ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PM	10
ET INFLUENT	11/29/04	GW11662ST	IRON	REAL	TR1	30		UG/L	B	J1	6.1	1	YES	PM	
ET INFLUENT	11/29/04	GW11662ST	IRON	REAL	TR1	37		UG/L	B	J1	6.1	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	LEAD	REAL	TR1	0.75		UG/L	U	V1	0.75	1	NO	PM	15
ET INFLUENT	11/29/04	GW11662ST	LEAD	REAL	TR1	0.75		UG/L	U	V1	0.75	1	YES	PM	15
ET INFLUENT	11/29/04	GW11662ST	LITHIUM	REAL	TR1	16		UG/L	B	J1	2.4	1	YES	PM	730
ET INFLUENT	11/29/04	GW11662ST	LITHIUM	REAL	TR1	15		UG/L	B	J1	2.4	1	NO	PM	730
ET INFLUENT	11/29/04	GW11662ST	MAGNESIUM	REAL	TR1	23000		UG/L		V1	19	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	MAGNESIUM	REAL	TR1	24000		UG/L		V1	19	1	YES	PM	
ET INFLUENT	11/29/04	GW11662ST	MANGANESE	REAL	TR1	1.6		UG/L	B	V1	0.22	1	YES	PM	1720
ET INFLUENT	11/29/04	GW11662ST	MANGANESE	REAL	TR1	0.4		UG/L	B	V1	0.22	1	NO	PM	1720
ET INFLUENT	11/29/04	GW11662ST	MERCURY	REAL	TR1	0.02		UG/L	U	V1	0.02	1	YES	PM	2
ET INFLUENT	11/29/04	GW11662ST	MERCURY	REAL	TR1	0.037		UG/L	B	UJ1	0.02	1	NO	PM	2
ET INFLUENT	10/20/04	GW11602ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PM	5
ET INFLUENT	11/29/04	GW11662ST	MOLYBDENUM	REAL	TR1	1.4		UG/L	B	UJ1	0.7	1	NO	PM	183
ET INFLUENT	11/29/04	GW11662ST	MOLYBDENUM	REAL	TR1	2.2		UG/L	B	UJ1	0.7	1	YES	PM	183
ET INFLUENT	10/20/04	GW11602ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1460
ET INFLUENT	10/20/04	GW11602ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	NICKEL	REAL	TR1	2.2		UG/L	B	J1	0.75	1	NO	PM	140
ET INFLUENT	11/29/04	GW11662ST	NICKEL	REAL	TR1	2.4		UG/L	B	J1	0.75	1	YES	PM	140
ET INFLUENT	10/20/04	GW11602ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	POTASSIUM	REAL	TR1	1300		UG/L	B	V1	380	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	POTASSIUM	REAL	TR1	1300		UG/L	B	V1	380	1	YES	PM	
ET INFLUENT	10/20/04	GW11602ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PM	1
ET INFLUENT	10/20/04	GW11602ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	PM	50
ET INFLUENT	11/29/04	GW11662ST	SELENIUM	REAL	TR1	3.1		UG/L		J1	2.3	1	NO	PM	50
ET INFLUENT	11/29/04	GW11662ST	SILVER	REAL	TR1	0.32		UG/L	U	V1	0.32	1	YES	PM	183
ET INFLUENT	11/29/04	GW11662ST	SILVER	REAL	TR1	0.32		UG/L	U	V1	0.32	1	NO	PM	183

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
ET INFLUENT	11/29/04	GW11662ST	SODIUM	REAL	TR1	35000		UG/L		V1	700	1	YES	PM	
ET INFLUENT	11/29/04	GW11662ST	SODIUM	REAL	TR1	33000		UG/L		V1	700	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	STRONTIUM	REAL	TR1	860		UG/L		V1	0.075	1	YES	PM	21900
ET INFLUENT	11/29/04	GW11662ST	STRONTIUM	REAL	TR1	830		UG/L		V1	0.075	1	NO	PM	21900
ET INFLUENT	10/20/04	GW11602ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	100
ET INFLUENT	10/20/04	GW11602ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	TETRACHLOROETHENE	REAL	DL1	230		UG/L	D	V1	1.8	10	NO	PM	5
ET INFLUENT	11/29/04	GW11662ST	THALLIUM	REAL	TR1	2.4		UG/L	U	V1	2.4	1	YES	PM	12
ET INFLUENT	11/29/04	GW11662ST	THALLIUM	REAL	TR1	2.4		UG/L	U	V1	2.4	1	NO	PM	12
ET INFLUENT	11/29/04	GW11662ST	TIN	REAL	TR1	2.1		UG/L	U	V1	2.1	1	YES	PM	21900
ET INFLUENT	11/29/04	GW11662ST	TIN	REAL	TR1	2.1		UG/L	U	V1	2.1	1	NO	PM	21900
ET INFLUENT	10/20/04	GW11602ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	1000
ET INFLUENT	10/20/04	GW11602ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PM	10000
ET INFLUENT	10/20/04	GW11602ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	70
ET INFLUENT	10/20/04	GW11602ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	1
ET INFLUENT	10/20/04	GW11602ST	TRICHLOROETHENE	REAL	DL1	1170		UG/L	D	V1	2.9	10	NO	PM	5
ET INFLUENT	10/20/04	GW11602ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PM	
ET INFLUENT	10/20/04	GW11602ST	URANIUM, TOTAL	REAL	TR1	4.5707509	0.237	PCI/L		J	0.137054		YES	PM	
ET INFLUENT	11/29/04	GW11662ST	URANIUM, TOTAL	REAL	TR1	15.76121		PCI/L	B	J1	3.152242	1	NO	PM	
ET INFLUENT	11/29/04	GW11662ST	URANIUM, TOTAL	REAL	TR1	16.44648		PCI/L	B	J1	3.152242	1	YES	PM	
ET INFLUENT	11/29/04	GW11662ST	VANADIUM	REAL	TR1	0.7		UG/L	B	J1	0.6	1	NO	PM	256
ET INFLUENT	11/29/04	GW11662ST	VANADIUM	REAL	TR1	0.6		UG/L	U	J1	0.6	1	YES	PM	256
ET INFLUENT	10/20/04	GW11602ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	2
ET INFLUENT	11/29/04	GW11662ST	ZINC	REAL	TR1	2.5		UG/L	U	V1	2.5	1	YES	PM	11000
ET INFLUENT	11/29/04	GW11662ST	ZINC	REAL	TR1	2.5		UG/L	U	V1	2.5	1	NO	PM	11000
MOUND R1-0	10/20/04	GW11598ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	1,1,1-TRICHLOROETHANE	REAL	TR1	2.07		UG/L		V1	0.11	1	NO	PM	200
MOUND R1-0	10/20/04	GW11598ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1
MOUND R1-0	10/20/04	GW11598ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	3650
MOUND R1-0	10/20/04	GW11598ST	1,1-DICHLOROETHENE	REAL	TR1	2.47		UG/L		V1	0.26	1	NO	PM	7
MOUND R1-0	10/20/04	GW11598ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	70
MOUND R1-0	10/20/04	GW11598ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	600
MOUND R1-0	10/20/04	GW11598ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	600
MOUND R1-0	10/20/04	GW11598ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	75
MOUND R1-0	10/20/04	GW11598ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PM	21900
MOUND R1-0	10/20/04	GW11598ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PM	2920
MOUND R1-0	10/20/04	GW11598ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PM	3650
MOUND R1-0	10/20/04	GW11598ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	100
MOUND R1-0	10/20/04	GW11598ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	100
MOUND R1-0	10/20/04	GW11598ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PM	51.1
MOUND R1-0	10/20/04	GW11598ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PM	3650
MOUND R1-0	10/20/04	GW11598ST	CARBON TETRACHLORIDE	REAL	TR1	100		UG/L		V1	0.19	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PM	100
MOUND R1-0	10/20/04	GW11598ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PM	29.4
MOUND R1-0	10/20/04	GW11598ST	CHLOROFORM	REAL	TR1	24.6		UG/L		V1	0.17	1	NO	PM	100
MOUND R1-0	10/20/04	GW11598ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PM	6.55
MOUND R1-0	10/20/04	GW11596ST	cis-1,2-DICHLOROETHENE	REAL	TR1	5.59		UG/L		V1	0.22	1	NO	PM	70
MOUND R1-0	10/20/04	GW11598ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	1
MOUND R1-0	10/20/04	GW11598ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	1.01
MOUND R1-0	10/20/04	GW11598ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	700
MOUND R1-0	10/20/04	GW11598ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PM	10
MOUND R1-0	10/20/04	GW11598ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1460
MOUND R1-0	10/20/04	GW11598ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PM	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
MOUND R1-0	10/20/04	GW11598ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PM	1
MOUND R1-0	10/20/04	GW11598ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	100
MOUND R1-0	10/20/04	GW11598ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	TETRACHLOROETHENE	REAL	TR1	25.7		UG/L		V1	0.18	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	1000
MOUND R1-0	10/20/04	GW11598ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PM	10000
MOUND R1-0	10/20/04	GW11598ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	70
MOUND R1-0	10/20/04	GW11598ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	1
MOUND R1-0	10/20/04	GW11598ST	TRICHLOROETHENE	REAL	TR1	29.4		UG/L		V1	0.29	1	NO	PM	5
MOUND R1-0	10/20/04	GW11598ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PM	
MOUND R1-0	10/20/04	GW11598ST	URANIUM, TOTAL	REAL	TR1	6.1879881	0.32	PCI/L		J	0.137054		YES	PM	
MOUND R1-0	10/20/04	GW11598ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	2
MOUND R2-E	10/20/04	GW11599ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	200
MOUND R2-E	10/20/04	GW11599ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1
MOUND R2-E	10/20/04	GW11599ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	3650
MOUND R2-E	10/20/04	GW11599ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PM	7
MOUND R2-E	10/20/04	GW11599ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PM	70
MOUND R2-E	10/20/04	GW11599ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	600
MOUND R2-E	10/20/04	GW11599ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	600
MOUND R2-E	10/20/04	GW11599ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	75
MOUND R2-E	10/20/04	GW11599ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PM	21900
MOUND R2-E	10/20/04	GW11599ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PM	2920
MOUND R2-E	10/20/04	GW11599ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PM	3650
MOUND R2-E	10/20/04	GW11599ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	100
MOUND R2-E	10/20/04	GW11599ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PM	100
MOUND R2-E	10/20/04	GW11599ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PM	51.1
MOUND R2-E	10/20/04	GW11599ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	PM	3650
MOUND R2-E	10/20/04	GW11599ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PM	100
MOUND R2-E	10/20/04	GW11599ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PM	29.4
MOUND R2-E	10/20/04	GW11599ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	100
MOUND R2-E	10/20/04	GW11599ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PM	6.55
MOUND R2-E	10/20/04	GW11599ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.83		UG/L	J	V1	0.22	1	NO	PM	70
MOUND R2-E	10/20/04	GW11599ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PM	1
MOUND R2-E	10/20/04	GW11599ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PM	1.01
MOUND R2-E	10/20/04	GW11599ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	700
MOUND R2-E	10/20/04	GW11599ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PM	10
MOUND R2-E	10/20/04	GW11599ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PM	1460
MOUND R2-E	10/20/04	GW11599ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PM	1
MOUND R2-E	10/20/04	GW11599ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PM	100
MOUND R2-E	10/20/04	GW11599ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	TETRACHLOROETHENE	REAL	TR1	0.72		UG/L	J	V1	0.18	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	1000
MOUND R2-E	10/20/04	GW11599ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PM	10000
MOUND R2-E	10/20/04	GW11599ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PM	70

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
MOUND R2-E	10/20/04	GW11599ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PM	1
MOUND R2-E	10/20/04	GW11599ST	TRICHLOROETHENE	REAL	TR1	2.74		UG/L		V1	0.29	1	NO	PM	5
MOUND R2-E	10/20/04	GW11599ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PM	
MOUND R2-E	10/20/04	GW11599ST	URANIUM, TOTAL	REAL	TR1	0.17885547	0.0319	PCI/L	J	J	0.137054		YES	PM	
MOUND R2-E	10/20/04	GW11599ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PM	2
P210089	11/09/04	GW11612ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
P210089	11/09/04	GW11612ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	200
P210089	11/09/04	GW11612ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
P210089	11/09/04	GW11612ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	N	
P210089	11/09/04	GW11612ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
P210089	11/09/04	GW11612ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	3650
P210089	11/09/04	GW11612ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	N	7
P210089	11/09/04	GW11612ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
P210089	11/09/04	GW11612ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
P210089	11/09/04	GW11612ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
P210089	11/09/04	GW11612ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
P210089	11/09/04	GW11612ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
P210089	11/09/04	GW11612ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
P210089	11/09/04	GW11612ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
P210089	11/09/04	GW11612ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
P210089	11/09/04	GW11612ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
P210089	11/09/04	GW11612ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
P210089	11/09/04	GW11612ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
P210089	11/09/04	GW11612ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
P210089	11/09/04	GW11612ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
P210089	11/09/04	GW11612ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
P210089	11/09/04	GW11612ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
P210089	11/09/04	GW11612ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
P210089	11/09/04	GW11612ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920
P210089	11/09/04	GW11612ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
P210089	11/09/04	GW11612ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	5
P210089	11/09/04	GW11612ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
P210089	11/09/04	GW11612ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
P210089	11/09/04	GW11612ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
P210089	11/09/04	GW11612ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
P210089	11/09/04	GW11612ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
P210089	11/09/04	GW11612ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
P210089	11/09/04	GW11612ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
P210089	11/09/04	GW11612ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
P210089	11/09/04	GW11612ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
P210089	11/09/04	GW11612ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
P210089	11/09/04	GW11612ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
P210089	11/09/04	GW11612ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
P210089	11/09/04	GW11612ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
P210089	11/09/04	GW11612ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
P210089	11/09/04	GW11612ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
P210089	11/09/04	GW11612ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
P210089	11/09/04	GW11612ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
P210089	11/09/04	GW11612ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
P210089	11/09/04	GW11612ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
P210089	11/09/04	GW11612ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
P210089	11/09/04	GW11612ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
P210089	11/09/04	GW11612ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
P210089	11/09/04	GW11612ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
P210089	11/09/04	GW11612ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
P210089	11/09/04	GW11612ST	NITRATE/NITRITE	REAL	TR1	225000		UG/L		V1	300	100	NO	N	10000
P210089	11/09/04	GW11612ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
P210089	11/09/04	GW11612ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
P210089	11/09/04	GW11612ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
P210089	11/09/04	GW11612ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
P210089	11/09/04	GW11612ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
P210089	11/09/04	GW11612ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
P210089	11/09/04	GW11612ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
P210089	11/09/04	GW11612ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
P210089	11/09/04	GW11612ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
P210089	11/09/04	GW11612ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
P210089	11/09/04	GW11612ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
P210089	11/09/04	GW11612ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	5
P210089	11/09/04	GW11612ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	N	
P210089	11/09/04	GW11612ST	URANIUM, TOTAL	REAL	TR1	5.9070274	0.32	PCI/L		V1	0.15966791		YES	N	
P210089	11/09/04	GW11612ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2
P416689	11/04/04	GW11654ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
P416689	11/04/04	GW11654ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	200
P416689	11/04/04	GW11654ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1
P416689	11/04/04	GW11654ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	PE	

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
P416689	11/04/04	GW11654ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	5
P416689	11/04/04	GW11654ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	3650
P416689	11/04/04	GW11654ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	PE	7
P416689	11/04/04	GW11654ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
P416689	11/04/04	GW11654ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	
P416689	11/04/04	GW11654ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	PE	
P416689	11/04/04	GW11654ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	PE	70
P416689	11/04/04	GW11654ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	
P416689	11/04/04	GW11654ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	600
P416689	11/04/04	GW11654ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	5
P416689	11/04/04	GW11654ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	5
P416689	11/04/04	GW11654ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	600
P416689	11/04/04	GW11654ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	
P416689	11/04/04	GW11654ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	75
P416689	11/04/04	GW11654ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	PE	
P416689	11/04/04	GW11654ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	PE	21900
P416689	11/04/04	GW11654ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
P416689	11/04/04	GW11654ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	PE	
P416689	11/04/04	GW11654ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	
P416689	11/04/04	GW11654ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	PE	2920
P416689	11/04/04	GW11654ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	PE	3650
P416689	11/04/04	GW11654ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	5
P416689	11/04/04	GW11654ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	
P416689	11/04/04	GW11654ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
P416689	11/04/04	GW11654ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
P416689	11/04/04	GW11654ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	PE	
P416689	11/04/04	GW11654ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	100
P416689	11/04/04	GW11654ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	PE	100
P416689	11/04/04	GW11654ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	PE	51.1
P416689	11/04/04	GW11654ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	PE	3650
P416689	11/04/04	GW11654ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	5
P416689	11/04/04	GW11654ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	PE	100
P416689	11/04/04	GW11654ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	PE	29.4
P416689	11/04/04	GW11654ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	100
P416689	11/04/04	GW11654ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	PE	6.55
P416689	11/04/04	GW11654ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	PE	70
P416689	11/04/04	GW11654ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	PE	1
P416689	11/04/04	GW11654ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	PE	1.01
P416689	11/04/04	GW11654ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	PE	
P416689	11/04/04	GW11654ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	PE	
P416689	11/04/04	GW11654ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	700
P416689	11/04/04	GW11654ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	PE	10
P416689	11/04/04	GW11654ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	PE	
P416689	11/04/04	GW11654ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	PE	5
P416689	11/04/04	GW11654ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	PE	1460
P416689	11/04/04	GW11654ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	PE	
P416689	11/04/04	GW11654ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
P416689	11/04/04	GW11654ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	
P416689	11/04/04	GW11654ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	PE	1
P416689	11/04/04	GW11654ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	PE	
P416689	11/04/04	GW11654ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	PE	100
P416689	11/04/04	GW11654ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	PE	
P416689	11/04/04	GW11654ST	TETRACHLOROETHENE	REAL	TR1	1.08		UG/L		V1	0.18	1	NO	PE	5
P416689	11/04/04	GW11654ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	1000
P416689	11/04/04	GW11654ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	PE	10000
P416689	11/04/04	GW11654ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	PE	70
P416689	11/04/04	GW11654ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	PE	1
P416689	11/04/04	GW11654ST	TRICHLOROETHENE	REAL	TR1	0.84		UG/L	J	V1	0.29	1	NO	PE	5
P416689	11/04/04	GW11654ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	PE	
P416689	11/04/04	GW11654ST	URANIUM, TOTAL	REAL	TR1	1.7337331	0.0931	PCI/L		V1	0.15966791		YES	PE	
P416689	11/04/04	GW11654ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	PE	2
P419689	10/06/04	GW11638ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
P419689	10/06/04	GW11638ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	200
P419689	10/06/04	GW11638ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1
P419689	10/06/04	GW11638ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	DD	
P419689	10/06/04	GW11638ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	5
P419689	10/06/04	GW11638ST	1,1-DICHLOROETHANE	REAL	TR1	1.36		UG/L		V1	0.17	1	NO	DD	3650
P419689	10/06/04	GW11638ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	DD	7
P419689	10/06/04	GW11638ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
P419689	10/06/04	GW11638ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	
P419689	10/06/04	GW11638ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	DD	
P419689	10/06/04	GW11638ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	DD	70
P419689	10/06/04	GW11638ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	
P419689	10/06/04	GW11638ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	600
P419689	10/06/04	GW11638ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	5

Location	Sample Date	Sample Number	Analyte	QC Code	Result Type	Result	Error	Units	Result Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Groundwater Tier II or PQL
P419689	10/06/04	GW11638ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	5
P419689	10/06/04	GW11638ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	600
P419689	10/06/04	GW11638ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	
P419689	10/06/04	GW11638ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	75
P419689	10/06/04	GW11638ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	DD	
P419689	10/06/04	GW11638ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	3.5	1	NO	DD	21900
P419689	10/06/04	GW11638ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
P419689	10/06/04	GW11638ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	DD	
P419689	10/06/04	GW11638ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	
P419689	10/06/04	GW11638ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	DD	2920
P419689	10/06/04	GW11638ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	DD	3650
P419689	10/06/04	GW11638ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	5
P419689	10/06/04	GW11638ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	
P419689	10/06/04	GW11638ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
P419689	10/06/04	GW11638ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
P419689	10/06/04	GW11638ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	DD	
P419689	10/06/04	GW11638ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	100
P419689	10/06/04	GW11638ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	DD	100
P419689	10/06/04	GW11638ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	DD	51.1
P419689	10/06/04	GW11638ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	DD	3650
P419689	10/06/04	GW11638ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	5
P419689	10/06/04	GW11638ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	DD	100
P419689	10/06/04	GW11638ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	DD	29.4
P419689	10/06/04	GW11638ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	100
P419689	10/06/04	GW11638ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	DD	6.55
P419689	10/06/04	GW11638ST	cis-1,2-DICHLOROETHENE	REAL	TR1	7		UG/L		V1	0.22	1	NO	DD	70
P419689	10/06/04	GW11638ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	DD	1
P419689	10/06/04	GW11638ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	DD	1.01
P419689	10/06/04	GW11638ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	DD	
P419689	10/06/04	GW11638ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	DD	
P419689	10/06/04	GW11638ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	700
P419689	10/06/04	GW11638ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	DD	10
P419689	10/06/04	GW11638ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	DD	
P419689	10/06/04	GW11638ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	DD	5
P419689	10/06/04	GW11638ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	DD	1460
P419689	10/06/04	GW11638ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	DD	
P419689	10/06/04	GW11638ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
P419689	10/06/04	GW11638ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	
P419689	10/06/04	GW11638ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	DD	1
P419689	10/06/04	GW11638ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	DD	
P419689	10/06/04	GW11638ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	DD	100
P419689	10/06/04	GW11638ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	DD	
P419689	10/06/04	GW11638ST	TETRACHLOROETHENE	REAL	TR1	15.7		UG/L		V1	0.18	1	NO	DD	5
P419689	10/06/04	GW11638ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	1000
P419689	10/06/04	GW11638ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	DD	10000
P419689	10/06/04	GW11638ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	DD	70
P419689	10/06/04	GW11638ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	DD	1
P419689	10/06/04	GW11638ST	TRICHLOROETHENE	REAL	TR1	0.67		UG/L	J	V1	0.29	1	NO	DD	5
P419689	10/06/04	GW11638ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.097	1	NO	DD	
P419689	10/06/04	GW11638ST	URANIUM, TOTAL	REAL	TR1	0.7743551	0.0398	PCI/L	B	J	0.137054		YES	DD	
P419689	10/06/04	GW11638ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	DD	2
TH046992	10/27/04	GW11610ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
TH046992	10/27/04	GW11610ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1.64		UG/L		V1	0.11	1	NO	N	200
TH046992	10/27/04	GW11610ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1
TH046992	10/27/04	GW11610ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	N	
TH046992	10/27/04	GW11610ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	5
TH046992	10/27/04	GW11610ST	1,1-DICHLOROETHANE	REAL	TR1	2.41		UG/L		V1	0.17	1	NO	N	3650
TH046992	10/27/04	GW11610ST	1,1-DICHLOROETHENE	REAL	TR1	6.45		UG/L		V1	0.26	1	NO	N	7
TH046992	10/27/04	GW11610ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
TH046992	10/27/04	GW11610ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	
TH046992	10/27/04	GW11610ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.75	1	NO	N	
TH046992	10/27/04	GW11610ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	N	70
TH046992	10/27/04	GW11610ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	
TH046992	10/27/04	GW11610ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	600
TH046992	10/27/04	GW11610ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	5
TH046992	10/27/04	GW11610ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	5
TH046992	10/27/04	GW11610ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	600
TH046992	10/27/04	GW11610ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	
TH046992	10/27/04	GW11610ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	75
TH046992	10/27/04	GW11610ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	N	
TH046992	10/27/04	GW11610ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	3.5	1	NO	N	21900
TH046992	10/27/04	GW11610ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
TH046992	10/27/04	GW11610ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	N	
TH046992	10/27/04	GW11610ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	
TH046992	10/27/04	GW11610ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.2	1	NO	N	2920

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TH046992	10/27/04	GW11610ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.3	1	NO	N	3650
TH046992	10/27/04	GW11610ST	BENZENE	REAL	TR1	0.57		UG/L	J	V1	0.12	1	NO	N	5
TH046992	10/27/04	GW11610ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	
TH046992	10/27/04	GW11610ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
TH046992	10/27/04	GW11610ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
TH046992	10/27/04	GW11610ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.6	1	NO	N	
TH046992	10/27/04	GW11610ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	100
TH046992	10/27/04	GW11610ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	N	100
TH046992	10/27/04	GW11610ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	N	51.1
TH046992	10/27/04	GW11610ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	N	3650
TH046992	10/27/04	GW11610ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	5
TH046992	10/27/04	GW11610ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	N	100
TH046992	10/27/04	GW11610ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.39	1	NO	N	29.4
TH046992	10/27/04	GW11610ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	100
TH046992	10/27/04	GW11610ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.54	1	NO	N	6.55
TH046992	10/27/04	GW11610ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	N	70
TH046992	10/27/04	GW11610ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	N	1
TH046992	10/27/04	GW11610ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	N	1.01
TH046992	10/27/04	GW11610ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	N	
TH046992	10/27/04	GW11610ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	N	
TH046992	10/27/04	GW11610ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	700
TH046992	10/27/04	GW11610ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	N	10
TH046992	10/27/04	GW11610ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	N	
TH046992	10/27/04	GW11610ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	N	5
TH046992	10/27/04	GW11610ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	N	1460
TH046992	10/27/04	GW11610ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	
TH046992	10/27/04	GW11610ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
TH046992	10/27/04	GW11610ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	
TH046992	10/27/04	GW11610ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	N	1
TH046992	10/27/04	GW11610ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	N	
TH046992	10/27/04	GW11610ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	N	100
TH046992	10/27/04	GW11610ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	N	
TH046992	10/27/04	GW11610ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	N	5
TH046992	10/27/04	GW11610ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	1000
TH046992	10/27/04	GW11610ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	N	10000
TH046992	10/27/04	GW11610ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	N	70
TH046992	10/27/04	GW11610ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	N	1
TH046992	10/27/04	GW11610ST	TRICHLOROETHENE	REAL	TR1	0.92		UG/L	J	V1	0.29	1	NO	N	5
TH046992	10/27/04	GW11610ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.097	1	NO	N	
TH046992	10/27/04	GW11610ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	N	2

APPENDIX B

CY2004
PRESENT LANDFILL
GROUNDWATER ANALYTICAL DATA

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172469
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	5887	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11289ST	6544476
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828305
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	5887	NO	11/18/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11589ST	7120924
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166715
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166610
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70193	NO	04/14/04	1	U	UG/L	0.13		DUP	TR1	V1	1	GW11293ST	6473252
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70193	NO	04/14/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11292ST	6473184
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939293
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70193	NO	11/17/04	1	U	UG/L	0.13		DUP	TR1	V	1	GW11593ST	7089537
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70193	NO	11/17/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11592ST	7089424
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167074
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166932
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70393	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11295ST	6544510
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047038
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046955
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70393	NO	11/09/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11595ST	7088462
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70493	NO	06/22/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11296ST	6763299
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032000
1,1,1,2-TETRACHLOROETHANE	630-20-6	U	70493	NO	11/15/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11596ST	7089646
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	4087	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11288ST	6473024
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	52894	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11290ST	6473100
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939196
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	52894	NO	11/30/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11590ST	7117277
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172584
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	B206989	NO	06/03/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11297ST	6730458
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047122
1,1,1,2-TETRACHLOROETHANE	630-20-6	D	B206989	NO	12/06/04	1	U	UG/L	0.13		REAL	TR1	UJ1	1	GW11597ST	7128810
1,1,1-TRICHLOROETHANE	71-55-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172440
1,1,1-TRICHLOROETHANE	71-55-6	U	5887	NO	04/28/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11289ST	6544469
1,1,1-TRICHLOROETHANE	71-55-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828301
1,1,1-TRICHLOROETHANE	71-55-6	U	5887	NO	11/18/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11589ST	7120917
1,1,1-TRICHLOROETHANE	71-55-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166686
1,1,1-TRICHLOROETHANE	71-55-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166606
1,1,1-TRICHLOROETHANE	71-55-6	U	70193	NO	04/14/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11292ST	6473177
1,1,1-TRICHLOROETHANE	71-55-6	U	70193	NO	04/14/04	1	U	UG/L	0.11		DUP	TR1	V1	1	GW11293ST	6473245
1,1,1-TRICHLOROETHANE	71-55-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939289
1,1,1-TRICHLOROETHANE	71-55-6	U	70193	NO	11/17/04	1	U	UG/L	0.11		DUP	TR1	V	1	GW11593ST	7089530
1,1,1-TRICHLOROETHANE	71-55-6	U	70193	NO	11/17/04	1	U	UG/L	0.11		REAL	TR1	V	1	GW11592ST	7089418
1,1,1-TRICHLOROETHANE	71-55-6	U	70393	NO	01/12/04	8.1		UG/L	1		REAL	TR1	V1	1	GW11262ST	6166946
1,1,1-TRICHLOROETHANE	71-55-6	U	70393	NO	01/12/04	0.66	J	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167063
1,1,1-TRICHLOROETHANE	71-55-6	U	70393	NO	04/28/04	6.07		UG/L	0.11		REAL	TR1	V1	1	GW11295ST	6544504
1,1,1-TRICHLOROETHANE	71-55-6	U	70393	NO	09/28/04	5		UG/L	1		REAL	TR1	V	1	GW11572ST	7046941
1,1,1-TRICHLOROETHANE	71-55-6	U	70393	NO	09/28/04	4.9		UG/L	1		DUP	TR1	V	1	GW11572ST	7047024
1,1,1-TRICHLOROETHANE	71-55-6	U	70393	NO	11/09/04	4.85		UG/L	0.11		REAL	TR1	V1	1	GW11595ST	7088456
1,1,1-TRICHLOROETHANE	71-55-6	U	70493	NO	06/22/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11296ST	6763293
1,1,1-TRICHLOROETHANE	71-55-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031994

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,1,1-TRICHLOROETHANE	71-55-6	U	70493	NO	11/15/04	1	U	UG/L	0.11		REAL	TR1	V	1	GW11596ST	7089640
1,1,1-TRICHLOROETHANE	71-55-6	D	4087	NO	04/12/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11288ST	6473069
1,1,1-TRICHLOROETHANE	71-55-6	D	52894	NO	04/12/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11290ST	6473094
1,1,1-TRICHLOROETHANE	71-55-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939192
1,1,1-TRICHLOROETHANE	71-55-6	D	52894	NO	11/30/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11590ST	7117283
1,1,1-TRICHLOROETHANE	71-55-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172580
1,1,1-TRICHLOROETHANE	71-55-6	D	B206989	NO	06/03/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11297ST	6730452
1,1,1-TRICHLOROETHANE	71-55-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047142
1,1,1-TRICHLOROETHANE	71-55-6	D	B206989	NO	12/06/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11597ST	7128804
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172446
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	5887	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11289ST	6544475
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828315
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	5887	NO	11/18/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11589ST	7120923
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166637
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166700
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70193	NO	04/14/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11292ST	6473183
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70193	NO	04/14/04	1	U	UG/L	0.19		DUP	TR1	V1	1	GW11293ST	6473251
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939278
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70193	NO	11/17/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11592ST	7089423
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70193	NO	11/17/04	1	U	UG/L	0.19		DUP	TR1	V	1	GW11593ST	7089522
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167101
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166985
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70393	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11295ST	6544509
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047032
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046949
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70393	NO	11/09/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11595ST	7088461
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70493	NO	06/22/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11296ST	6763298
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032012
1,1,2,2-TETRACHLOROETHANE	79-34-5	U	70493	NO	11/15/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11596ST	7089645
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	4087	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11288ST	6473023
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	52894	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11290ST	6473099
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939176
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	52894	NO	11/30/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11590ST	7117278
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172586
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	B206989	NO	06/03/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11297ST	6730457
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047100
1,1,2,2-TETRACHLOROETHANE	79-34-5	D	B206989	NO	12/06/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11597ST	7128809
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	5887	NO	01/09/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11256ST	6172451
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	5887	NO	04/28/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11289ST	6544470
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	5887	NO	07/14/04	5	U	UG/L	5		REAL	TR1	V	1	GW11567ST	6828286
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	5887	NO	11/18/04	1	U	UG/L	0.24		REAL	TR1	UJ1	1	GW11589ST	7120918
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70193	NO	01/13/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11259ST	6166617
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70193	NO	01/13/04	5	U	UG/L	5		DUP	TR1	V1	1	GW11260ST	6166705
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70193	NO	04/14/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11292ST	6473178
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70193	NO	04/14/04	1	U	UG/L	0.24		DUP	TR1	V1	1	GW11293ST	6473246
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70193	NO	08/10/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11570ST	6939283
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70193	NO	11/17/04	1	U	UG/L	0.24		REAL	TR1	UJ	1	GW11592ST	7089427

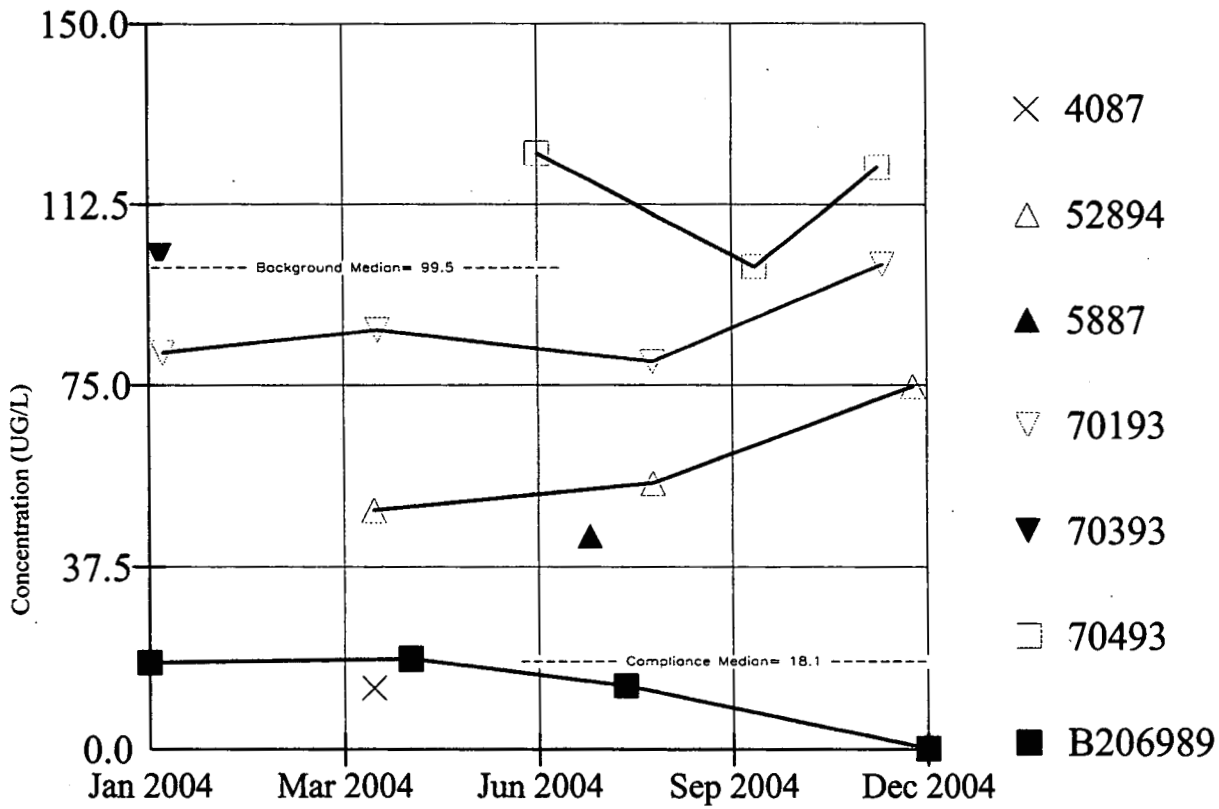
Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70193	NO	11/17/04	1	U	UG/L	0.24		DUP	TR1	UJ	1	GW11593ST	7089533
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70393	NO	01/12/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11262ST	6166965
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70393	NO	01/12/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11263ST	6167096
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70393	NO	04/28/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11295ST	6544495
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70393	NO	09/28/04	5	U	UG/L	5		DUP	TR1	V	1	GW11572ST	7047059
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70393	NO	09/28/04	5	U	UG/L	5		REAL	TR1	V	1	GW11572ST	7046976
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70393	NO	11/09/04	1	U	UG/L	0.24		REAL	TR1	UJ1	1	GW11595ST	7088465
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70493	NO	06/22/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11296ST	6763302
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70493	NO	09/23/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11573ST	7032039
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	U	70493	NO	11/15/04	1	U	UG/L	0.24		REAL	TR1	UJ	1	GW11596ST	7089631
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	4087	NO	04/12/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11288ST	6473064
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	52894	NO	04/12/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11290ST	6473101
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	52894	NO	08/10/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11568ST	6939186
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	52894	NO	11/30/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11590ST	7117312
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	B206989	NO	01/07/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11264ST	6172591
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	B206989	NO	06/03/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11297ST	6730461
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	B206989	NO	09/28/04	5	U	UG/L	5		REAL	TR1	V	1	GW11575ST	7047134
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	D	B206989	NO	12/06/04	1	U	UG/L	0.24		REAL	TR1	V1	1	GW11597ST	7128795
1,1,2-TRICHLOROETHANE	79-00-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172448
1,1,2-TRICHLOROETHANE	79-00-5	U	5887	NO	04/28/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11289ST	6544468
1,1,2-TRICHLOROETHANE	79-00-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828317
1,1,2-TRICHLOROETHANE	79-00-5	U	5887	NO	11/18/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11589ST	7120916
1,1,2-TRICHLOROETHANE	79-00-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166639
1,1,2-TRICHLOROETHANE	79-00-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166702
1,1,2-TRICHLOROETHANE	79-00-5	U	70193	NO	04/14/04	1	U	UG/L	0.31		DUP	TR1	V1	1	GW11293ST	6473244
1,1,2-TRICHLOROETHANE	79-00-5	U	70193	NO	04/14/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11292ST	6473176
1,1,2-TRICHLOROETHANE	79-00-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939280
1,1,2-TRICHLOROETHANE	79-00-5	U	70193	NO	11/17/04	1	U	UG/L	0.31		REAL	TR1	V	1	GW11592ST	7089435
1,1,2-TRICHLOROETHANE	79-00-5	U	70193	NO	11/17/04	1	U	UG/L	0.31		DUP	TR1	V	1	GW11593ST	7089529
1,1,2-TRICHLOROETHANE	79-00-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167099
1,1,2-TRICHLOROETHANE	79-00-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166987
1,1,2-TRICHLOROETHANE	79-00-5	U	70393	NO	04/28/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11295ST	6544503
1,1,2-TRICHLOROETHANE	79-00-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047045
1,1,2-TRICHLOROETHANE	79-00-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046962
1,1,2-TRICHLOROETHANE	79-00-5	U	70393	NO	11/09/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11595ST	7088473
1,1,2-TRICHLOROETHANE	79-00-5	U	70493	NO	06/22/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11296ST	6763310
1,1,2-TRICHLOROETHANE	79-00-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032007
1,1,2-TRICHLOROETHANE	79-00-5	U	70493	NO	11/15/04	1	U	UG/L	0.31		REAL	TR1	V	1	GW11596ST	7089639
1,1,2-TRICHLOROETHANE	79-00-5	D	4087	NO	04/12/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11288ST	6473060
1,1,2-TRICHLOROETHANE	79-00-5	D	52894	NO	04/12/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11290ST	6473093
1,1,2-TRICHLOROETHANE	79-00-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939178
1,1,2-TRICHLOROETHANE	79-00-5	D	52894	NO	11/30/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11590ST	7117284
1,1,2-TRICHLOROETHANE	79-00-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172588
1,1,2-TRICHLOROETHANE	79-00-5	D	B206989	NO	06/03/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11297ST	6730469
1,1,2-TRICHLOROETHANE	79-00-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047129
1,1,2-TRICHLOROETHANE	79-00-5	D	B206989	NO	12/06/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11597ST	7128803
1,1-DICHLOROETHANE	75-34-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172463

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,1-DICHLOROETHANE	75-34-3	U	5887	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11289ST	6544454
1,1-DICHLOROETHANE	75-34-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828290
1,1-DICHLOROETHANE	75-34-3	U	5887	NO	11/18/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11589ST	7120892
1,1-DICHLOROETHANE	75-34-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166709
1,1-DICHLOROETHANE	75-34-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166621
1,1-DICHLOROETHANE	75-34-3	U	70193	NO	04/14/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11292ST	6473205
1,1-DICHLOROETHANE	75-34-3	U	70193	NO	04/14/04	1	U	UG/L	0.17		DUP	TR1	V1	1	GW11293ST	6473273
1,1-DICHLOROETHANE	75-34-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939259
1,1-DICHLOROETHANE	75-34-3	U	70193	NO	11/17/04	1	U	UG/L	0.17		DUP	TR1	V	1	GW11593ST	7089486
1,1-DICHLOROETHANE	75-34-3	U	70193	NO	11/17/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11592ST	7089445
1,1-DICHLOROETHANE	75-34-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167068
1,1-DICHLOROETHANE	75-34-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166969
1,1-DICHLOROETHANE	75-34-3	U	70393	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11295ST	6544522
1,1-DICHLOROETHANE	75-34-3	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046972
1,1-DICHLOROETHANE	75-34-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047055
1,1-DICHLOROETHANE	75-34-3	U	70393	NO	11/09/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11595ST	7088483
1,1-DICHLOROETHANE	75-34-3	U	70493	NO	06/22/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11298ST	6763320
1,1-DICHLOROETHANE	75-34-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032035
1,1-DICHLOROETHANE	75-34-3	U	70493	NO	11/15/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11596ST	7089623
1,1-DICHLOROETHANE	75-34-3	D	4087	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11288ST	6473036
1,1-DICHLOROETHANE	75-34-3	D	52894	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11290ST	6473119
1,1-DICHLOROETHANE	75-34-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939190
1,1-DICHLOROETHANE	75-34-3	D	52894	NO	11/30/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11590ST	7117256
1,1-DICHLOROETHANE	75-34-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172605
1,1-DICHLOROETHANE	75-34-3	D	B206989	NO	06/03/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11297ST	6730445
1,1-DICHLOROETHANE	75-34-3	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047130
1,1-DICHLOROETHANE	75-34-3	D	B206989	NO	12/06/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11597ST	7128822
1,1-DICHLOROETHENE	75-35-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172462
1,1-DICHLOROETHENE	75-35-4	U	5887	NO	04/28/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11289ST	6544452
1,1-DICHLOROETHENE	75-35-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828289
1,1-DICHLOROETHENE	75-35-4	U	5887	NO	11/18/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11589ST	7120934
1,1-DICHLOROETHENE	75-35-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166620
1,1-DICHLOROETHENE	75-35-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166708
1,1-DICHLOROETHENE	75-35-4	U	70193	NO	04/14/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11292ST	6473203
1,1-DICHLOROETHENE	75-35-4	U	70193	NO	04/14/04	1	U	UG/L	0.26		DUP	TR1	V1	1	GW11293ST	6473271
1,1-DICHLOROETHENE	75-35-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939258
1,1-DICHLOROETHENE	75-35-4	U	70193	NO	11/17/04	1	U	UG/L	0.26		DUP	TR1	V	1	GW11593ST	7089484
1,1-DICHLOROETHENE	75-35-4	U	70193	NO	11/17/04	1	U	UG/L	0.26		REAL	TR1	V	1	GW11592ST	7089417
1,1-DICHLOROETHENE	75-35-4	U	70393	NO	01/12/04	7.7		UG/L	1		REAL	TR1	V1	1	GW11262ST	6166968
1,1-DICHLOROETHENE	75-35-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167067
1,1-DICHLOROETHENE	75-35-4	U	70393	NO	04/28/04	4.96		UG/L	0.26		REAL	TR1	V1	1	GW11295ST	6544520
1,1-DICHLOROETHENE	75-35-4	U	70393	NO	09/28/04	4.8		UG/L	1		DUP	TR1	V	1	GW11572ST	7047061
1,1-DICHLOROETHENE	75-35-4	U	70393	NO	09/28/04	4.7		UG/L	1		REAL	TR1	V	1	GW11572ST	7046978
1,1-DICHLOROETHENE	75-35-4	U	70393	NO	11/09/04	5		UG/L	0.26		REAL	TR1	V1	1	GW11595ST	7088455
1,1-DICHLOROETHENE	75-35-4	U	70493	NO	06/22/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11298ST	6763292
1,1-DICHLOROETHENE	75-35-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032041
1,1-DICHLOROETHENE	75-35-4	U	70493	NO	11/15/04	1	U	UG/L	0.26		REAL	TR1	V	1	GW11596ST	7089665

APPENDIX C

CY2004
PRESENT LANDFILL
MANN-WHITNEY TEST RESULTS

MANN-WHITNEY



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Alpha	Table	Significant
0.1	50	No
0.05	54	No
0.025	57	No
0.01	61	No

Constituent: BARIUM (UG/L)

Date: 3/30/05

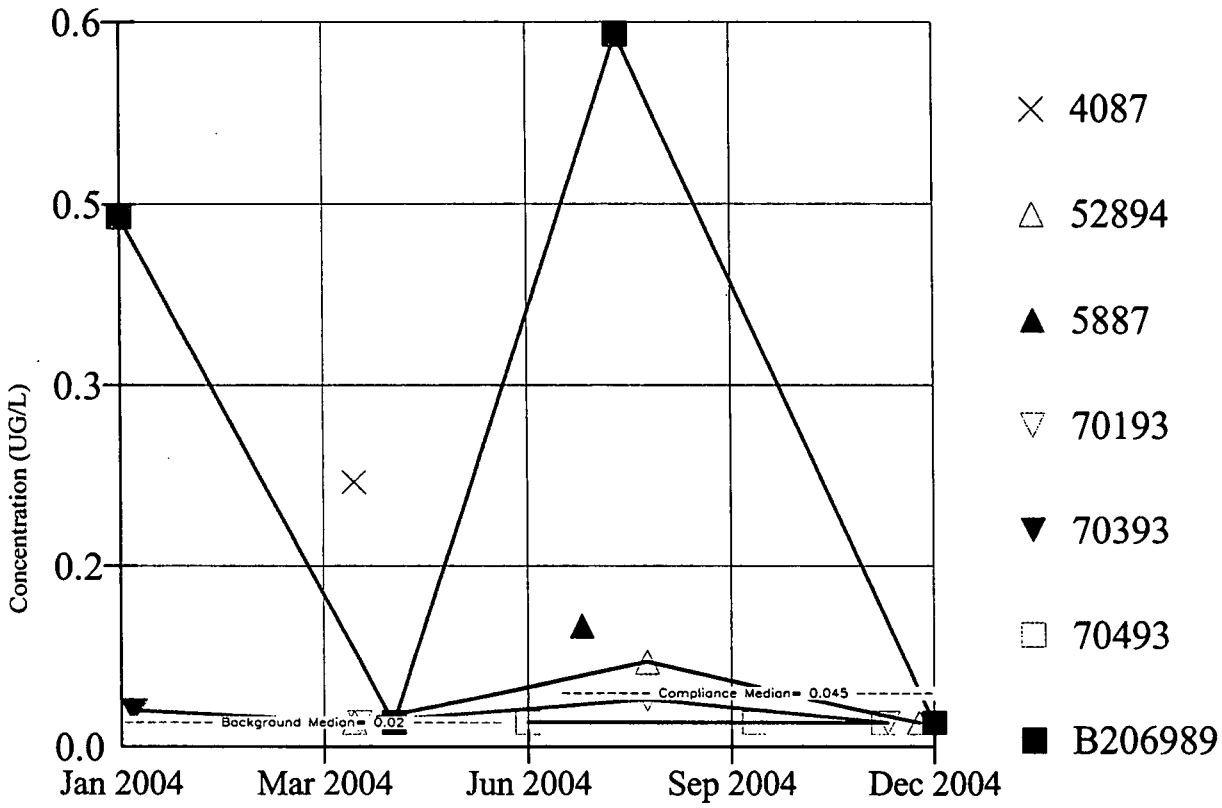
Facility: Present Landfill

Time: 12:11 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



U=45		
Alpha	Table	Significant
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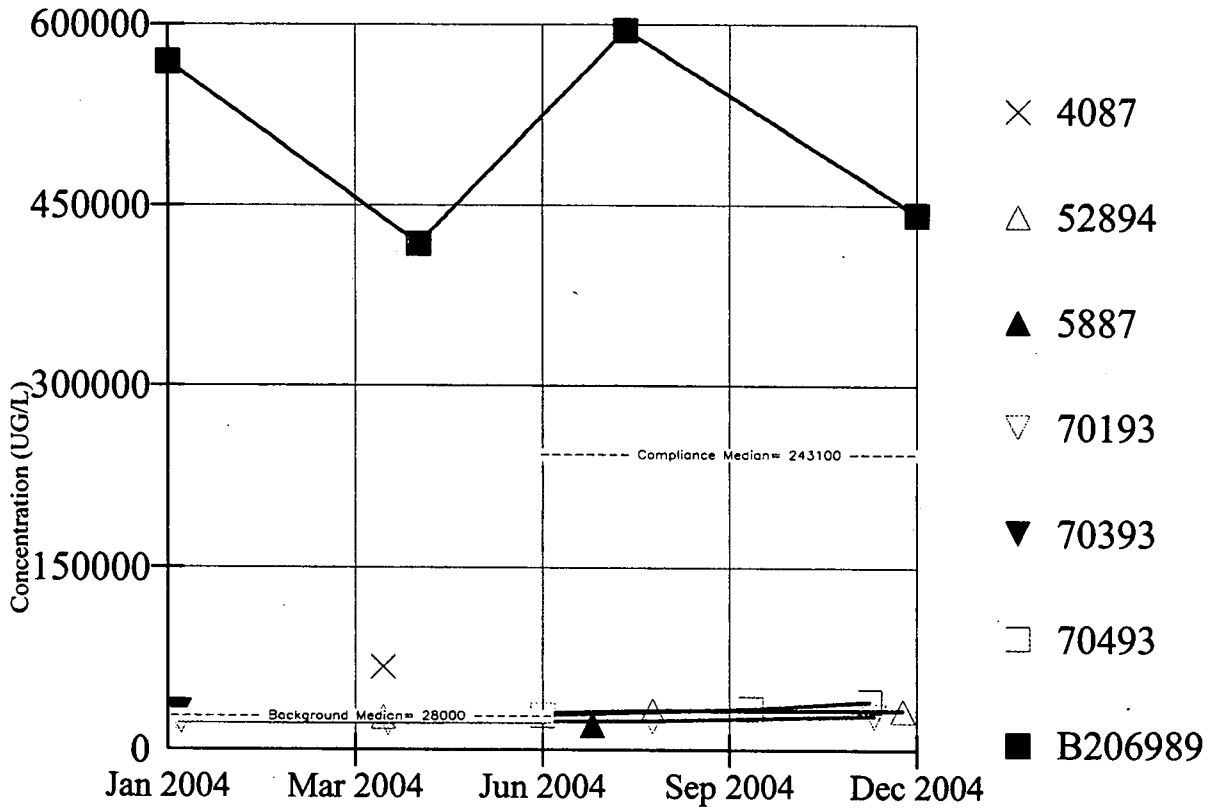
0.05	54	No
0.025	57	No
0.01	61	No

Constituent: CADMIUM (UG/L) Facility: Present Landfill Data File: RCRA04F2

Date: 3/30/05 Time: 12:12 PM View: Filtered GW

MANN-WHITNEY



U=63		
Alpha	Table	Significant
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0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

Constituent: CALCIUM (UG/L)

Date: 3/30/05

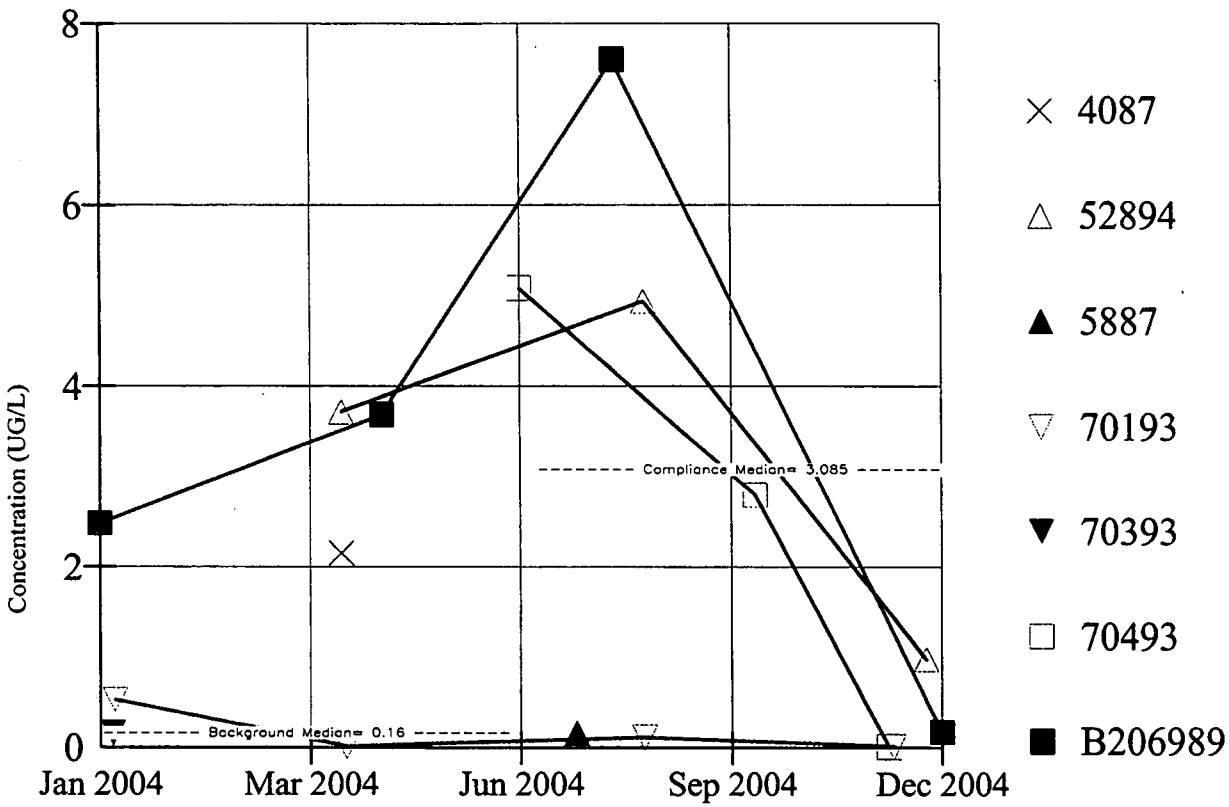
Facility: Present Landfill

Time: 12:12 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



U=60		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	No

Constituent: COBALT (UG/L)

Date: 3/30/05

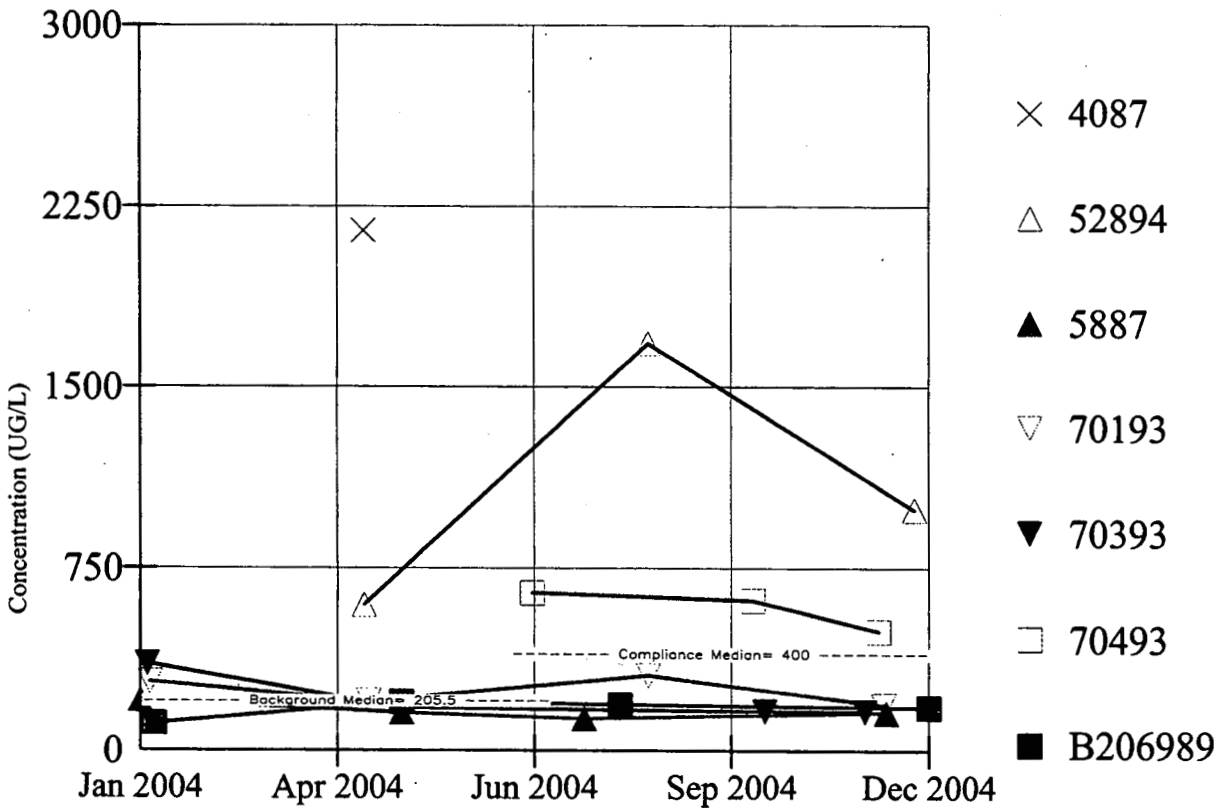
Facility: Present Landfill

Time: 12:12 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



Z=1.098		
Alpha	Table	Significant
0.1	1.282	No
0.05	1.645	No
0.025	1.960	No
0.01	2.326	No

Constituent: FLUORIDE (UG/L)

Date: 3/30/05

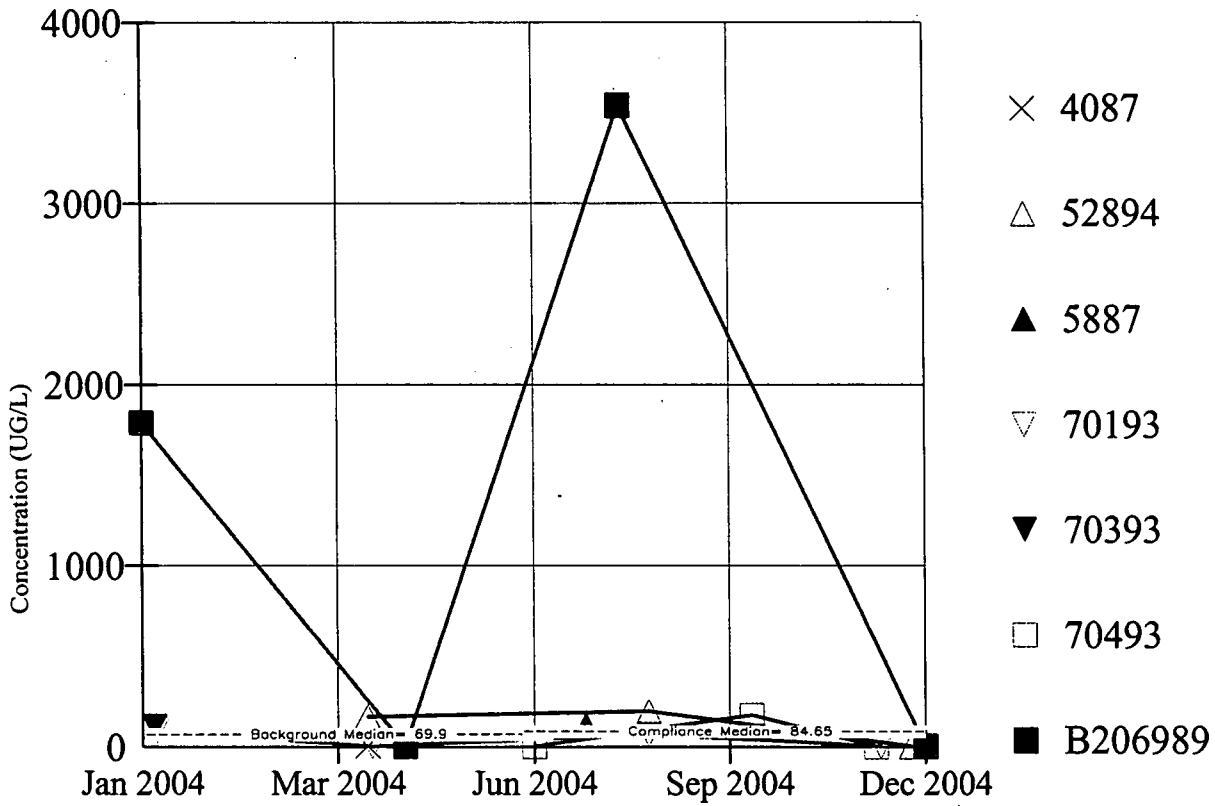
Facility: Present Landfill

Time: 12:07 PM

Data File: RCRA04U2

View: Unfiltered GW

MANN-WHITNEY

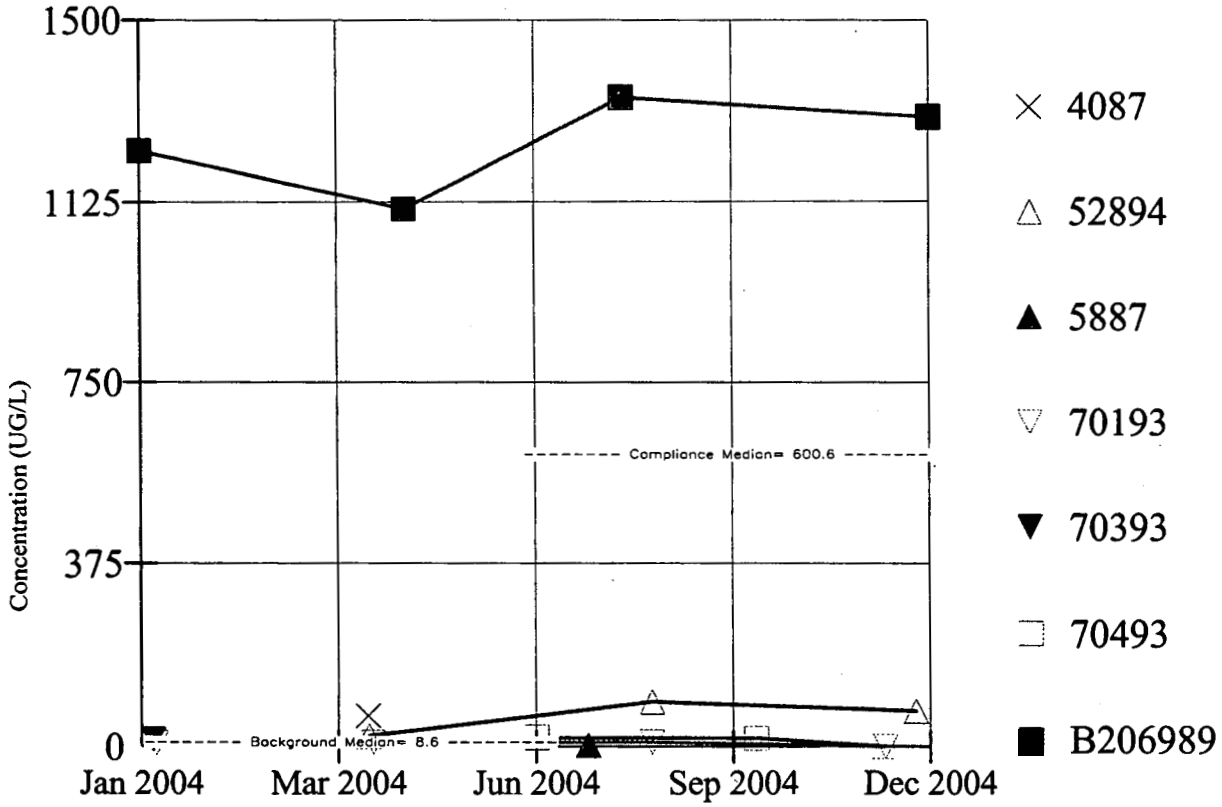


U=39		
Alpha	Table	Significant
0.1	50	No
0.05	54	No
0.025	57	No
0.01	61	No

Constituent: IRON (UG/L) Facility: Present Landfill Data File: RCRA04F2

Date: 3/30/05 Time: 12:13 PM View: Filtered GW

MANN-WHITNEY



U=72		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

Constituent: LITHIUM (UG/L)

Date: 3/30/05

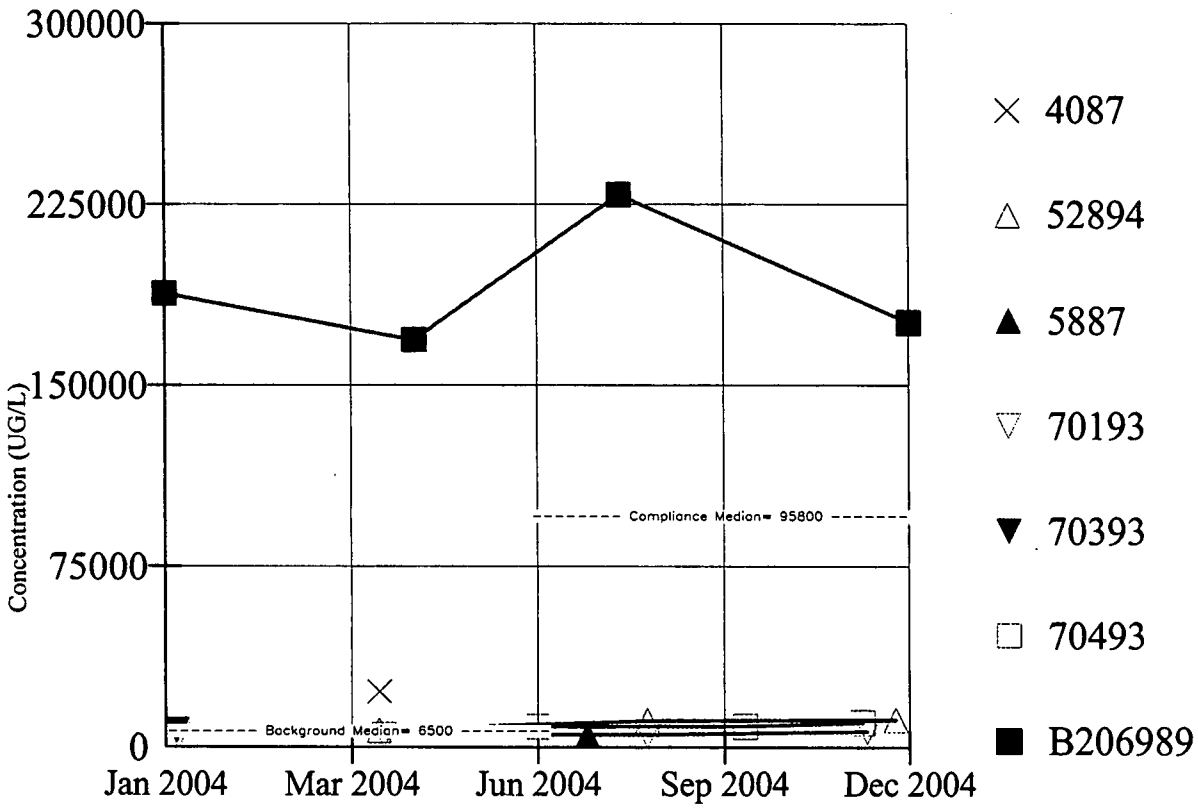
Facility: Present Landfill

Time: 12:13 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



U=69		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

Constituent: MAGNESIUM (UG/L)

Date: 3/30/05

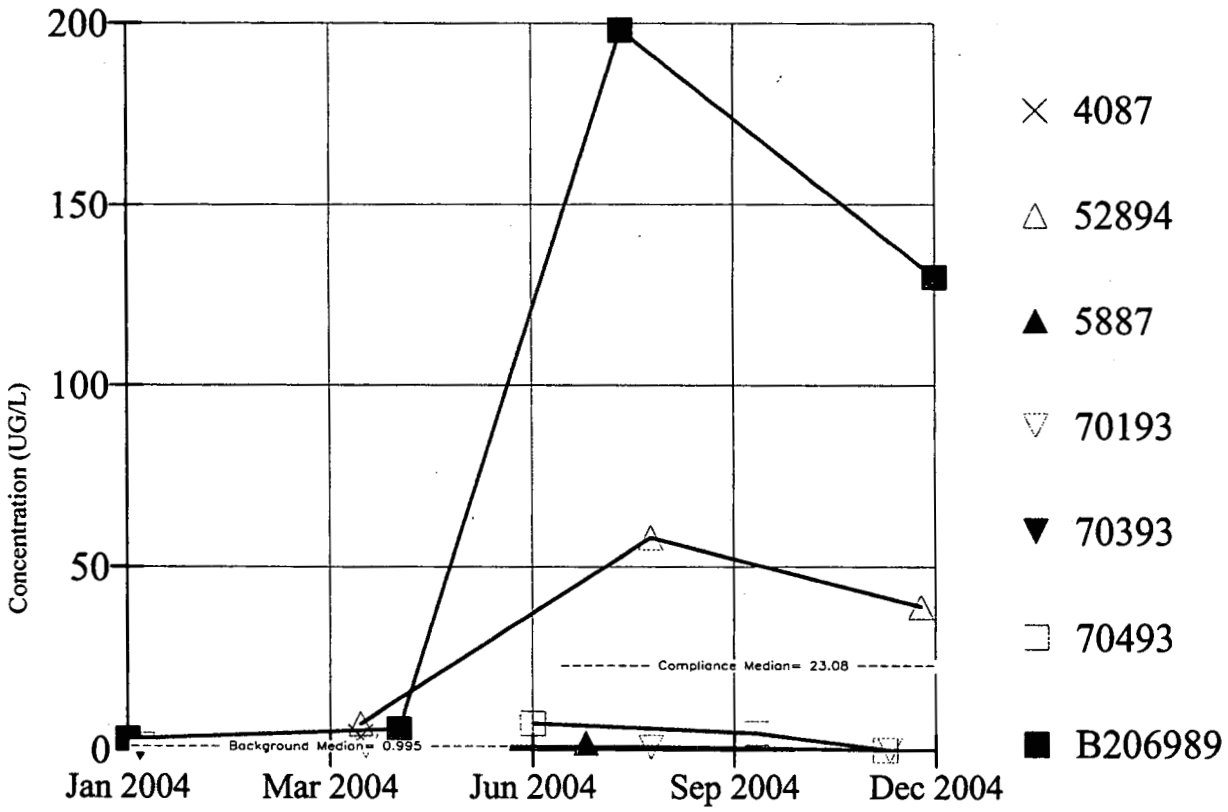
Facility: Present Landfill

Time: 12:14 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



U=66		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

Constituent: MANGANESE (UG/L)

Date: 3/30/05

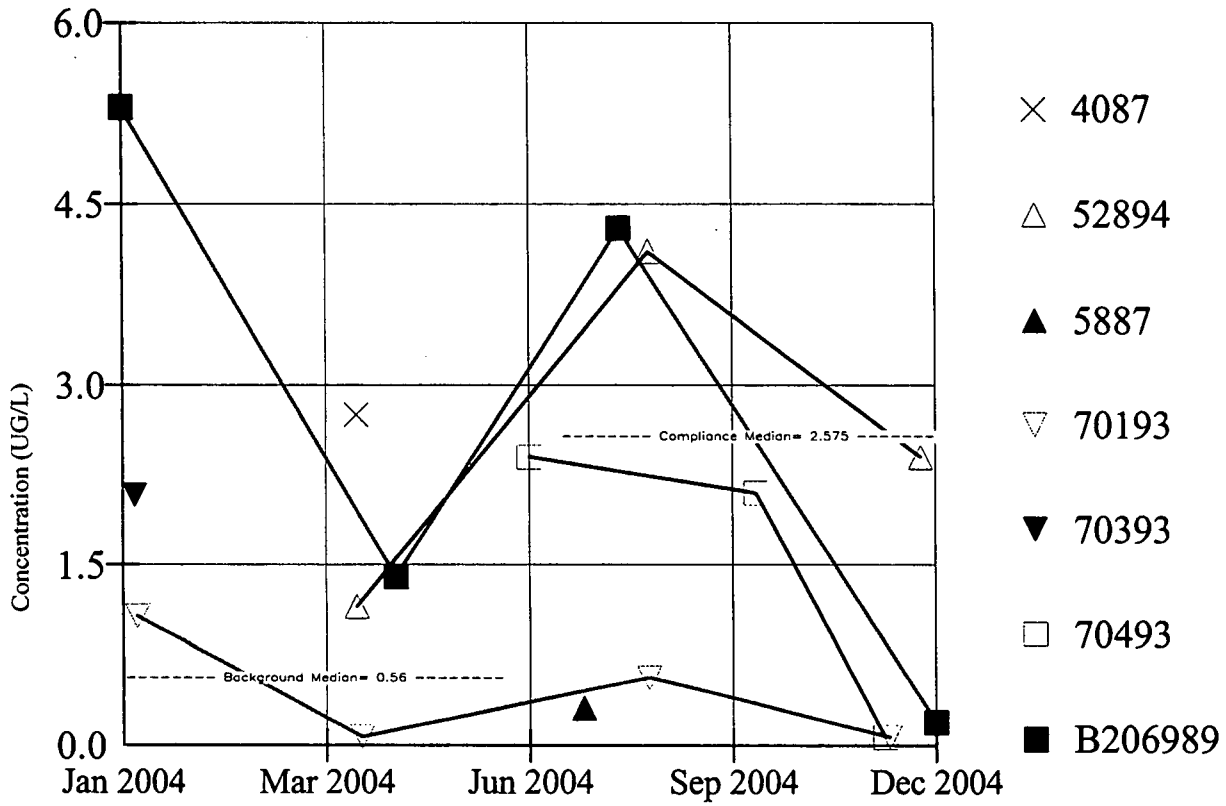
Facility: Present Landfill

Time: 12:14 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



U=59.5		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	No

Constituent: MOLYBDENUM (UG/L)

Date: 3/30/05

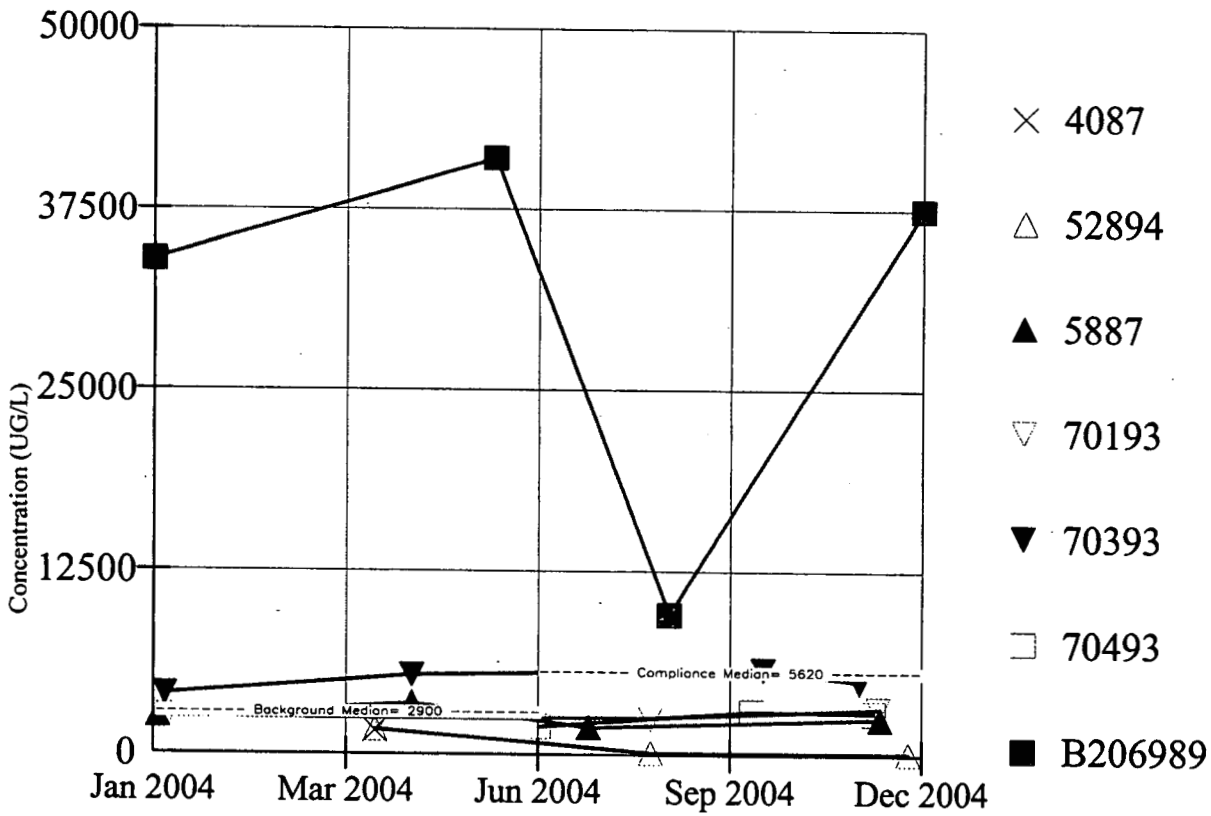
Facility: Present Landfill

Time: 12:14 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



Z=0		
Alpha	Table	Significant
0.1	1.282	No
0.05	1.645	No
0.025	1.960	No
0.01	2.326	No

Constituent: NITRATE/NITRITE (UG/L)

Date: 3/30/05

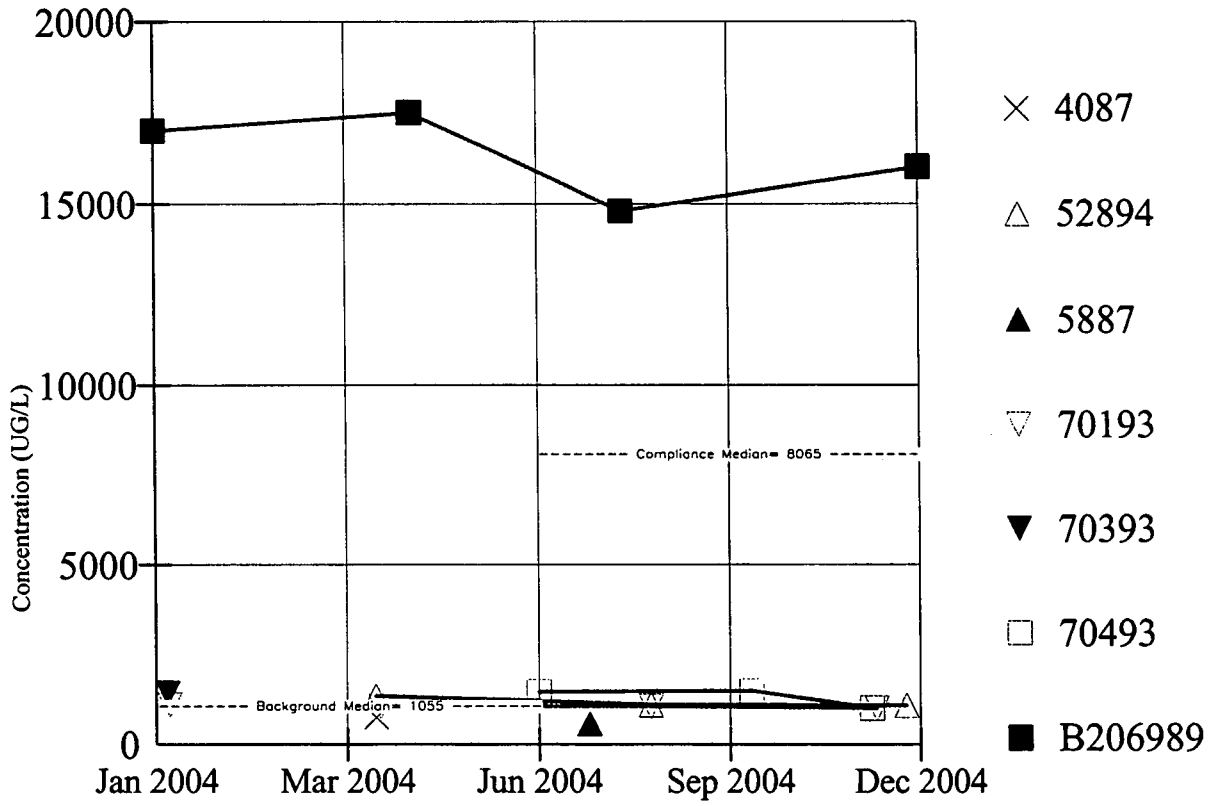
Facility: Present Landfill

Time: 12:09 PM

Data File: RCRA04U2

View: Unfiltered GW

MANN-WHITNEY

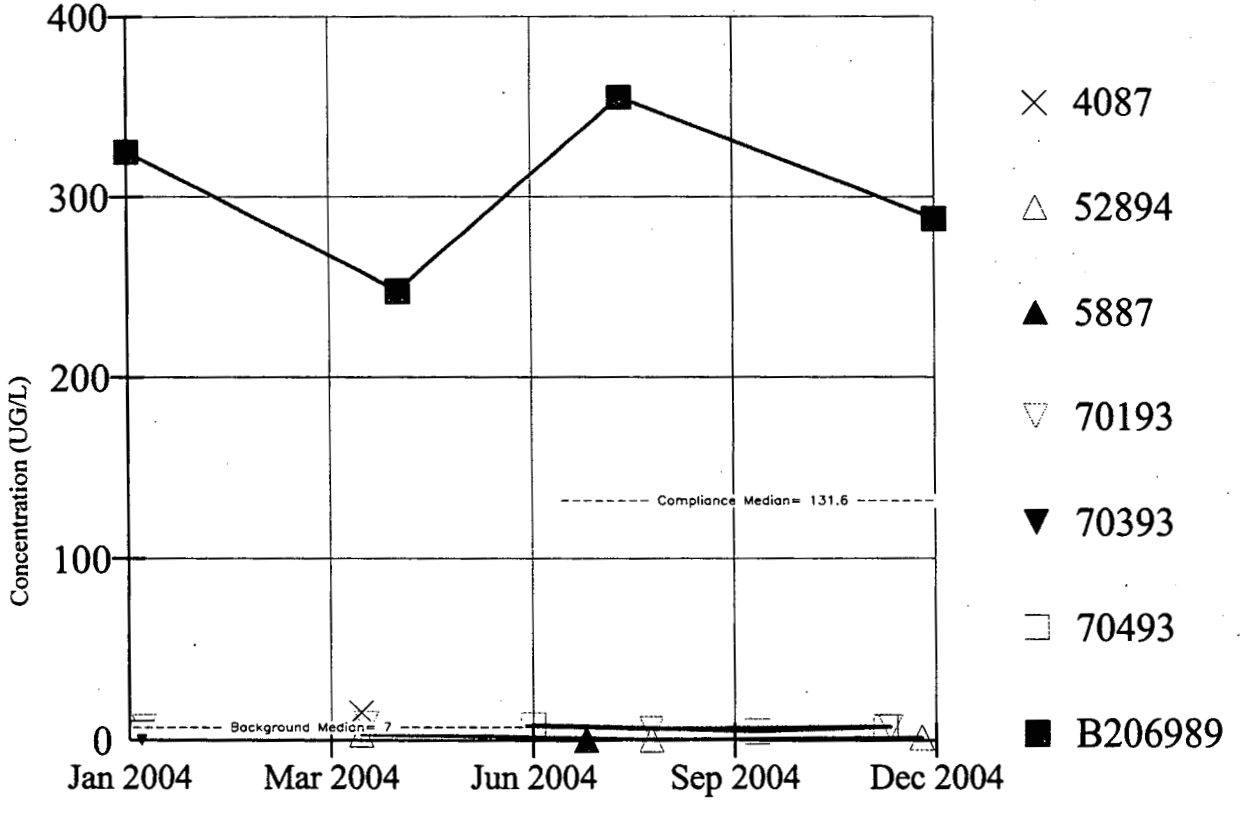


U=53		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	No
0.025	57	No
0.01	61	No

Constituent: POTASSIUM (UG/L) Facility: Present Landfill Data File: RCRA04F2

Date: 3/30/05 Time: 12:15 PM View: Filtered GW

MANN-WHITNEY



U=47		
Alpha	Table	Significant
0.1	50	No
0.05	54	No
0.025	57	No
0.01	61	No

Constituent: SELENIUM (UG/L)

Date: 3/30/05

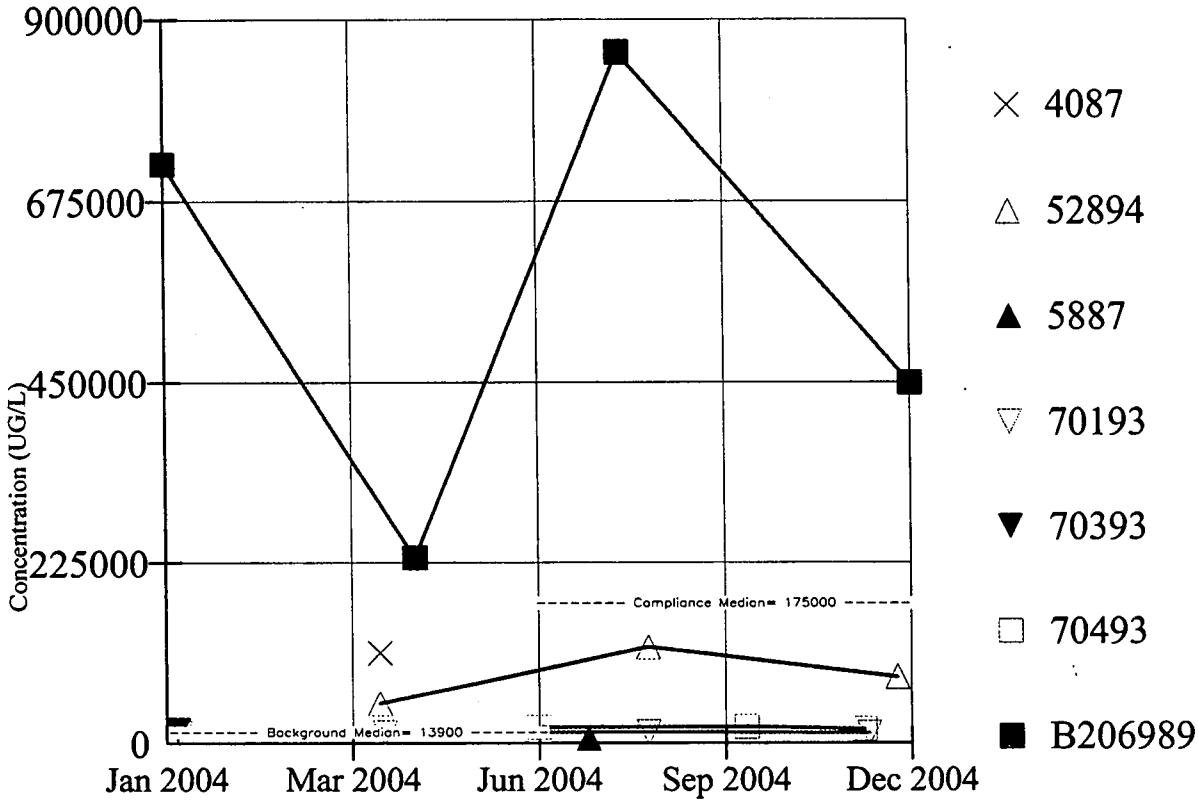
Facility: Present Landfill

Time: 12:15 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY

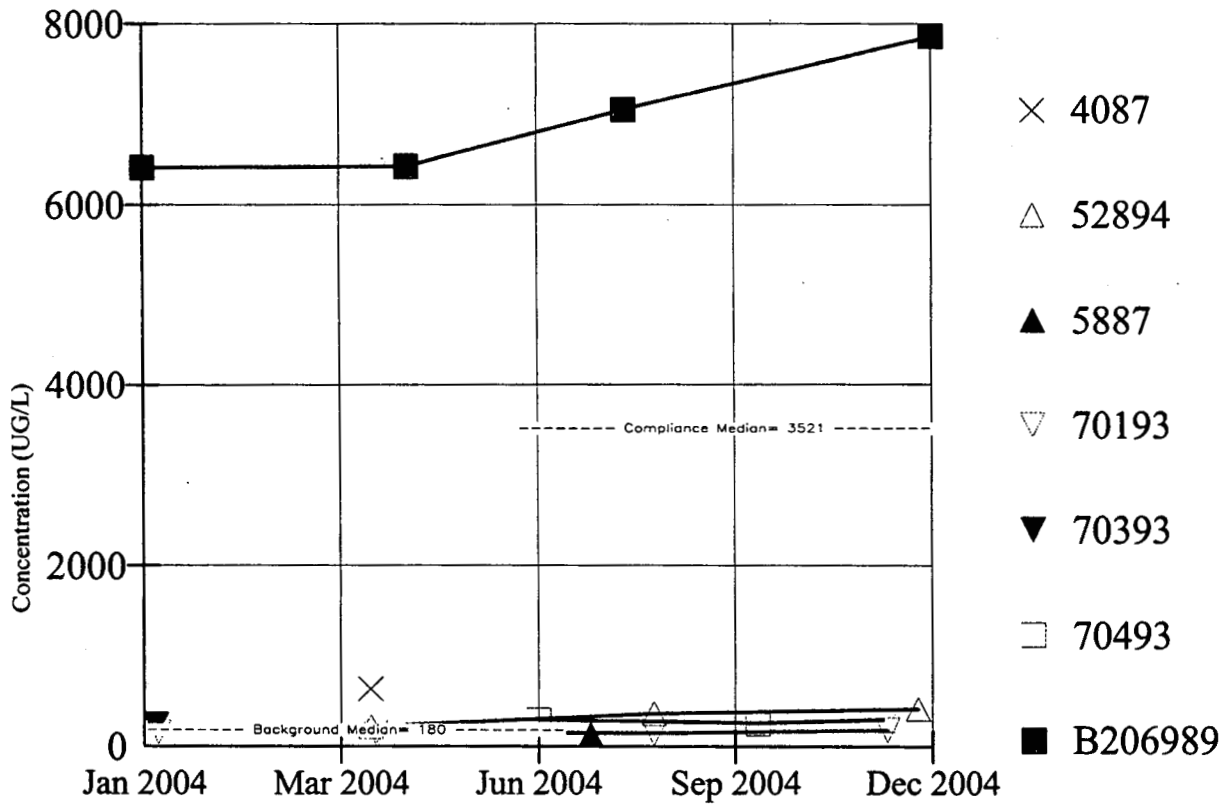


U=72		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

Constituent: SODIUM (UG/L) Facility: Present Landfill Data File: RCRA04F2

Date: 3/30/05 Time: 12:16 PM View: Filtered GW

MANN-WHITNEY



U=68		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

Constituent: STRONTIUM (UG/L)

Date: 3/30/05

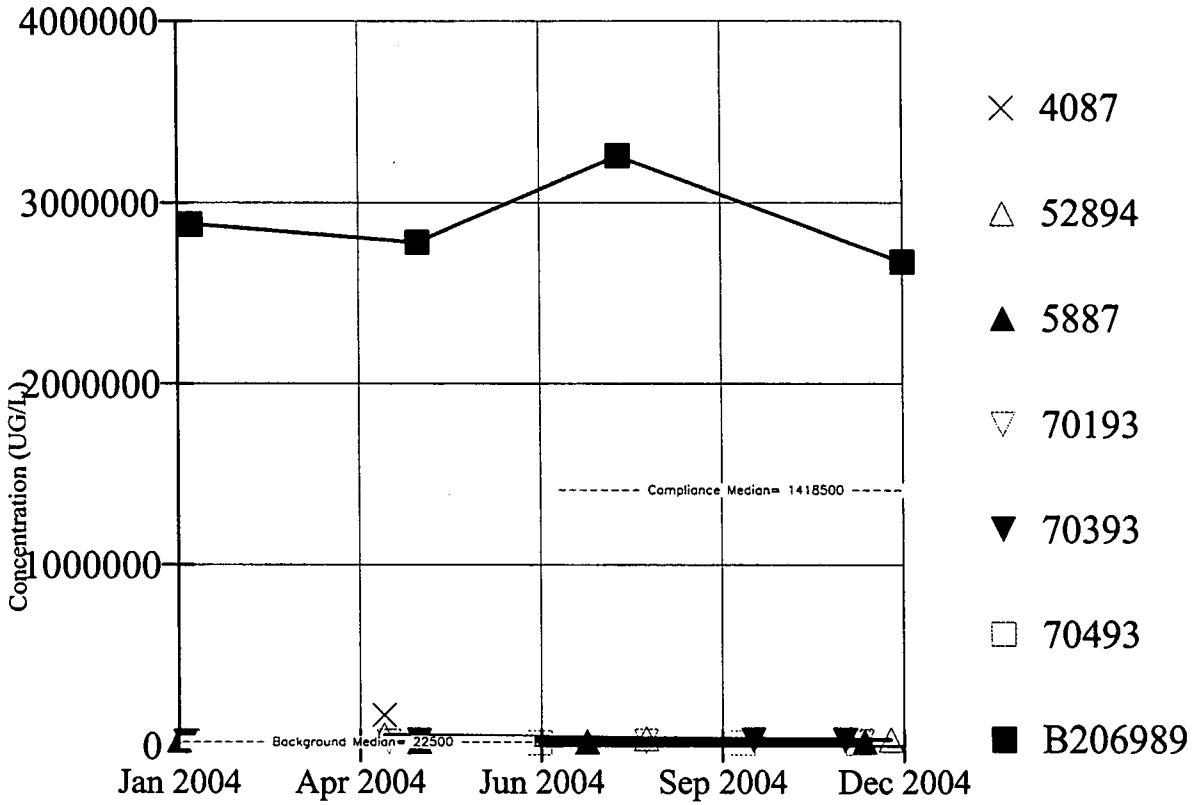
Facility: Present Landfill

Time: 12:16 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY

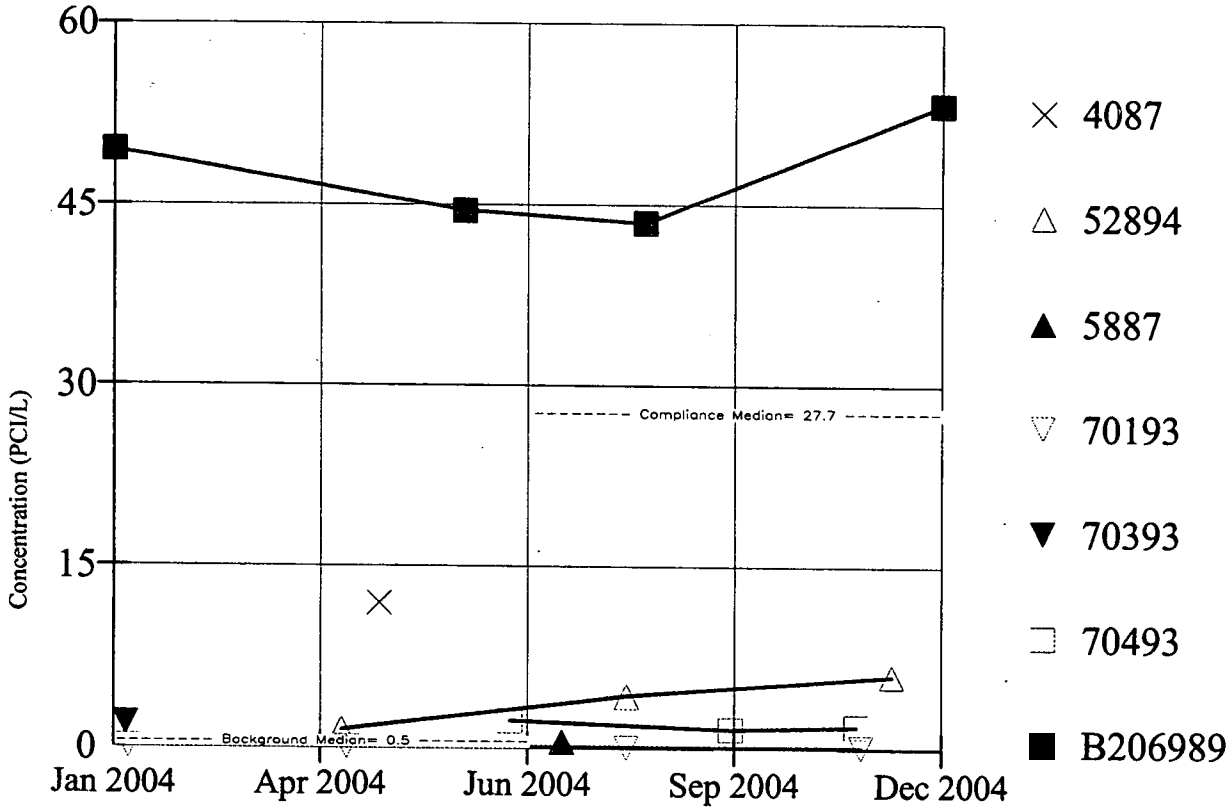


Z=3.873		
Alpha	Table	Significant
0.1	1.282	Yes
0.05	1.645	Yes
0.025	1.960	Yes
0.01	2.326	Yes

Constituent: SULFATE (UG/L) Facility: Present Landfill Data File: RCRA04U2

Date: 3/30/05 Time: 12:10 PM View: Unfiltered GW

MANN-WHITNEY



U=68		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

Constituent: URANIUM-233,-234 (PCI/L)

Date: 3/30/05

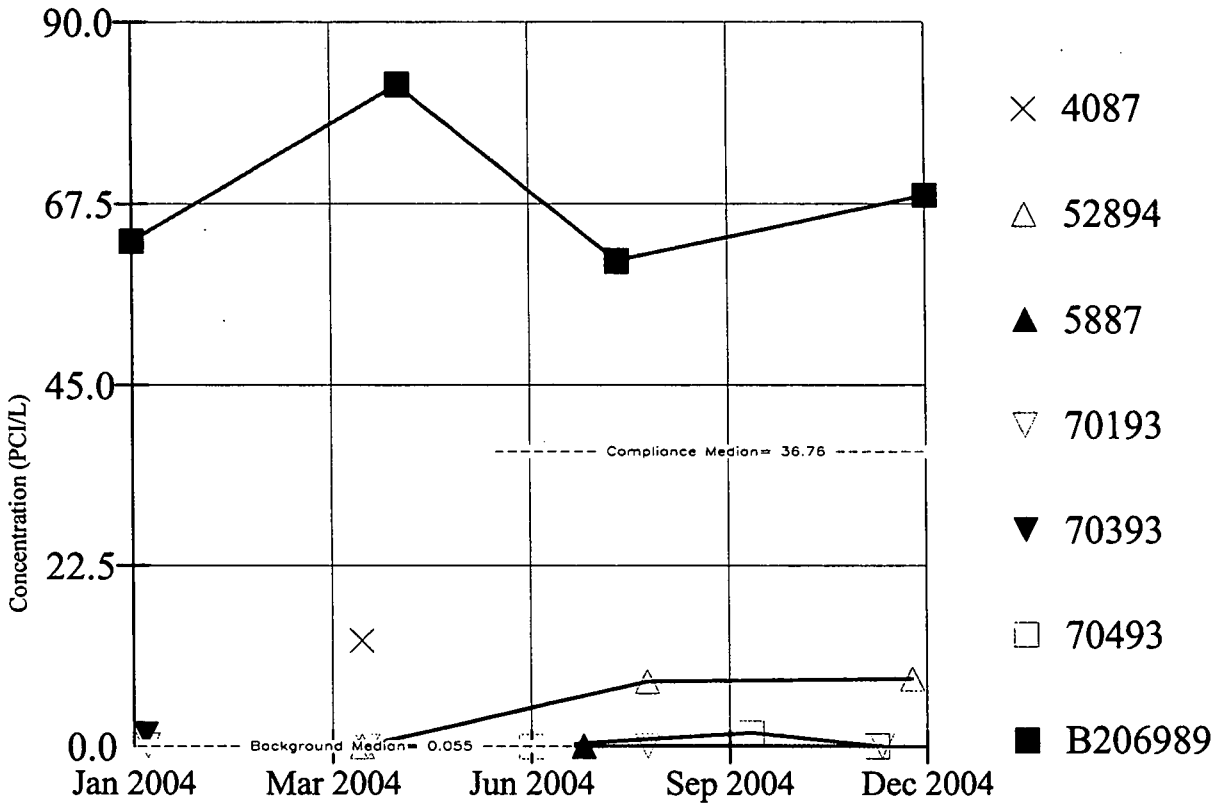
Facility: Present Landfill

Time: 12:17 PM

Data File: RCRA04F2

View: Filtered GW

MANN-WHITNEY



U=64		
Alpha	Table	Significant
0.1	50	Yes
0.05	54	Yes
0.025	57	Yes
0.01	61	Yes

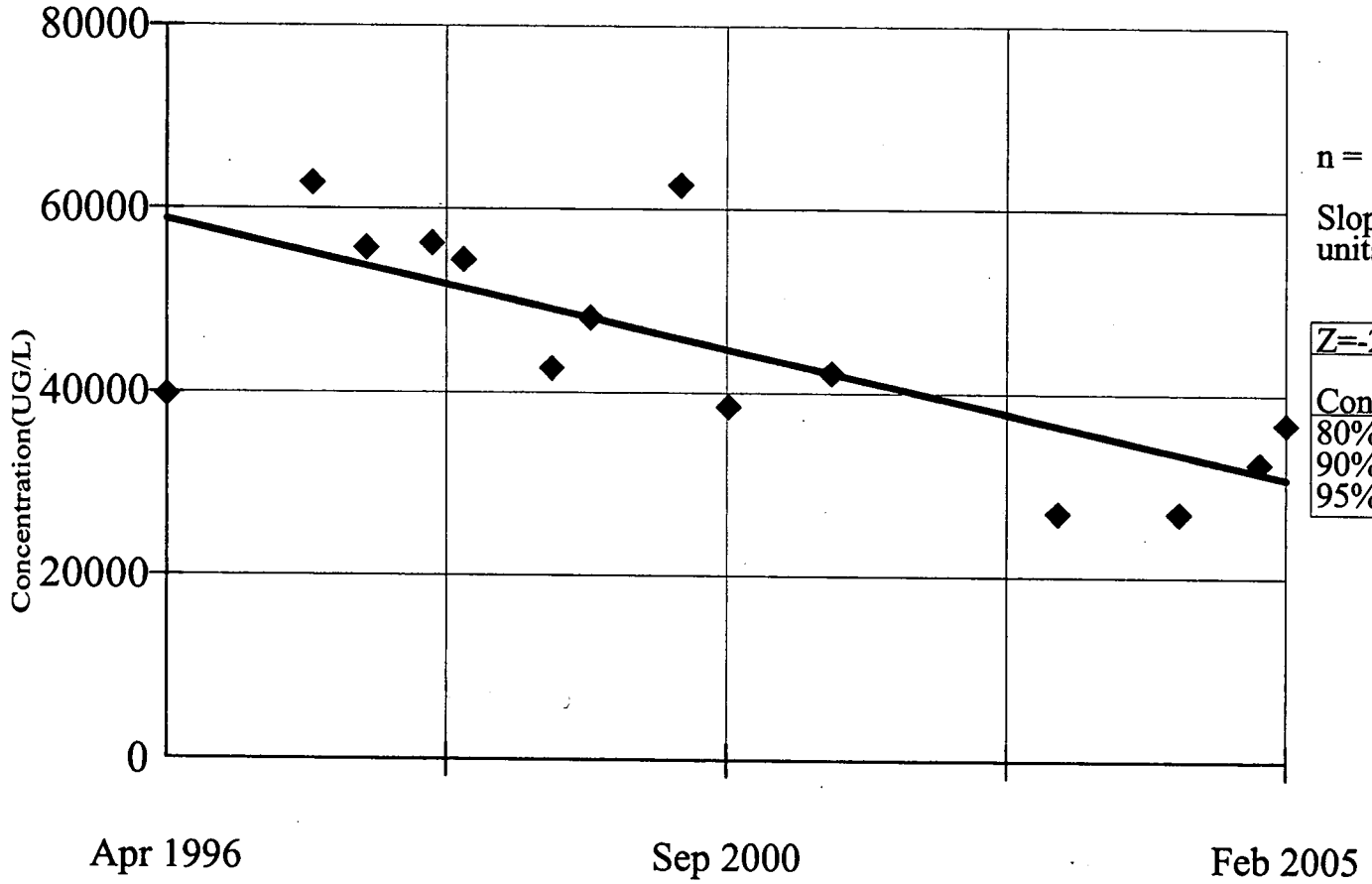
Constituent: URANIUM, TOTAL (PCI/L) Facility: Present Landfill Data File: RCRA04F2

Date: 3/30/05 Time: 12:16 PM View: Filtered GW

APPENDIX D

CY2004
PRESENT LANDFILL
SEASONAL-KENDALL TEST RESULTS

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 14

Slope = -3177
units per year.

Z=-2.389		
Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	Yes

Constituent: CALCIUM (UG/L)

Date: 3/30/05

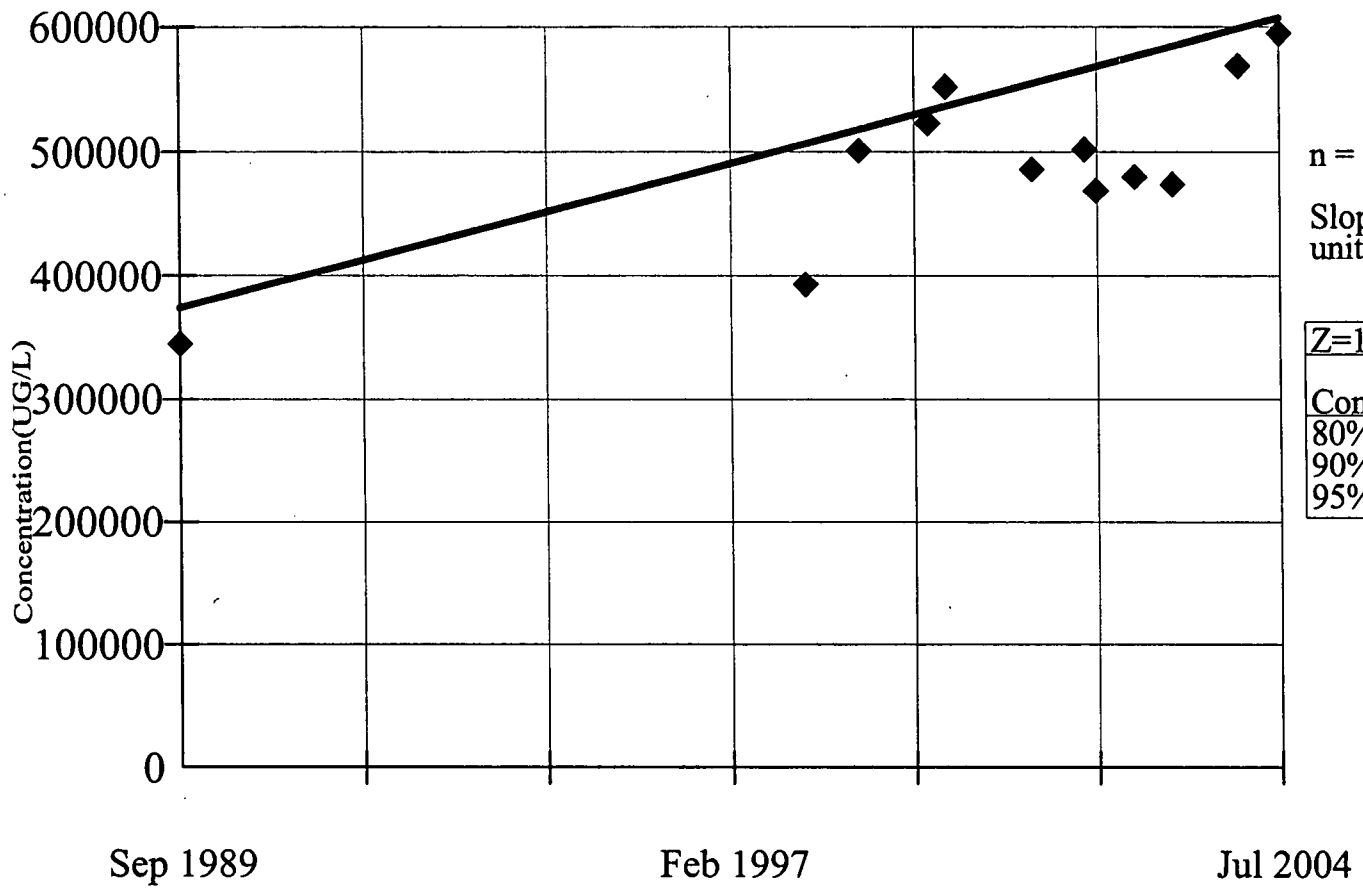
Facility: Present Landfill

Time: 3:59 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

Slope = 15691 units per year.

Z=1.461		
Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	No
95%	1.960	No

Constituent: CALCIUM (UG/L)

Date: 3/30/05

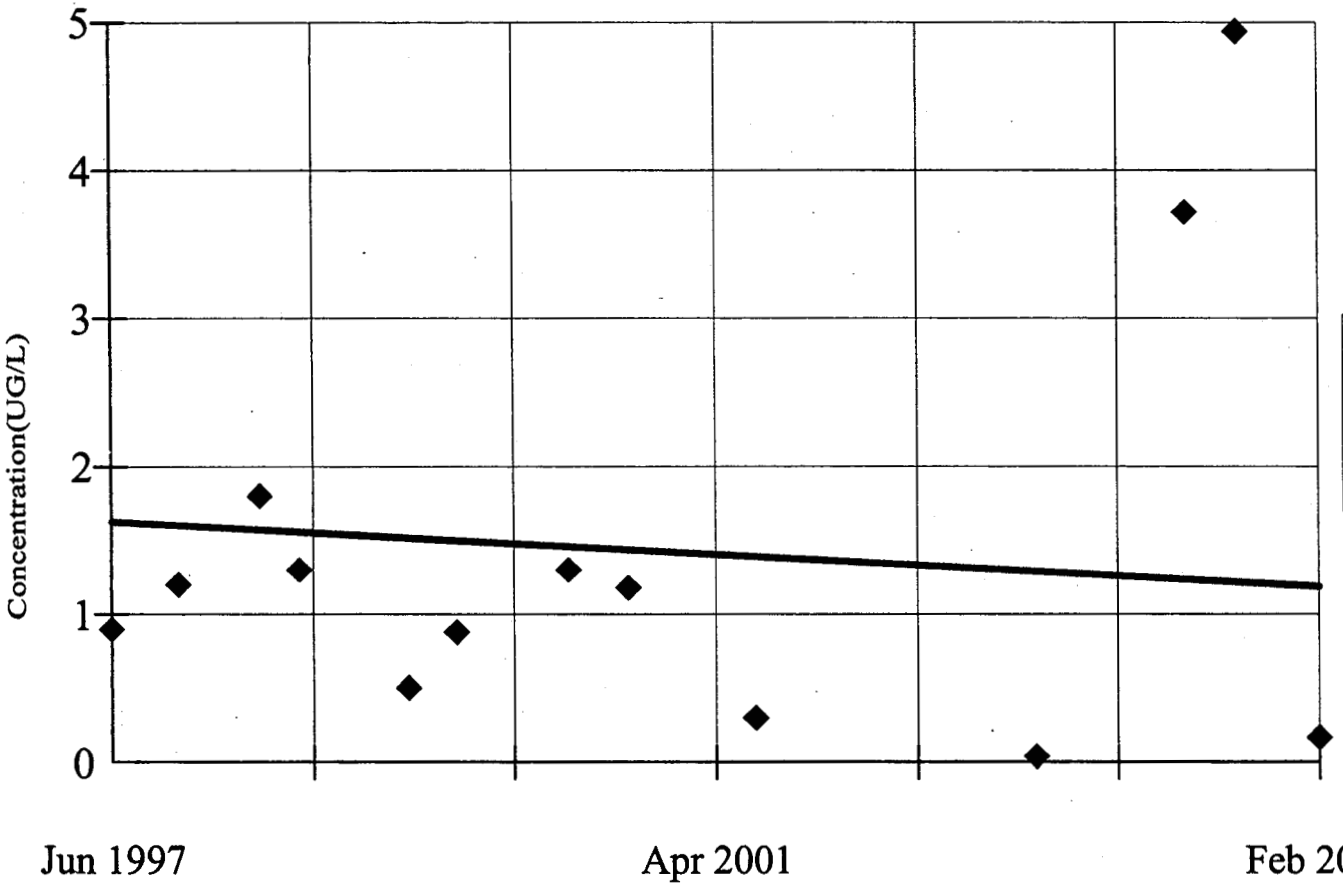
Facility: Present Landfill

Time: 4:00 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 13

Slope = -0.05727 units per year.

Z=-0.3519

Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: COBALT (UG/L)

Date: 3/30/05

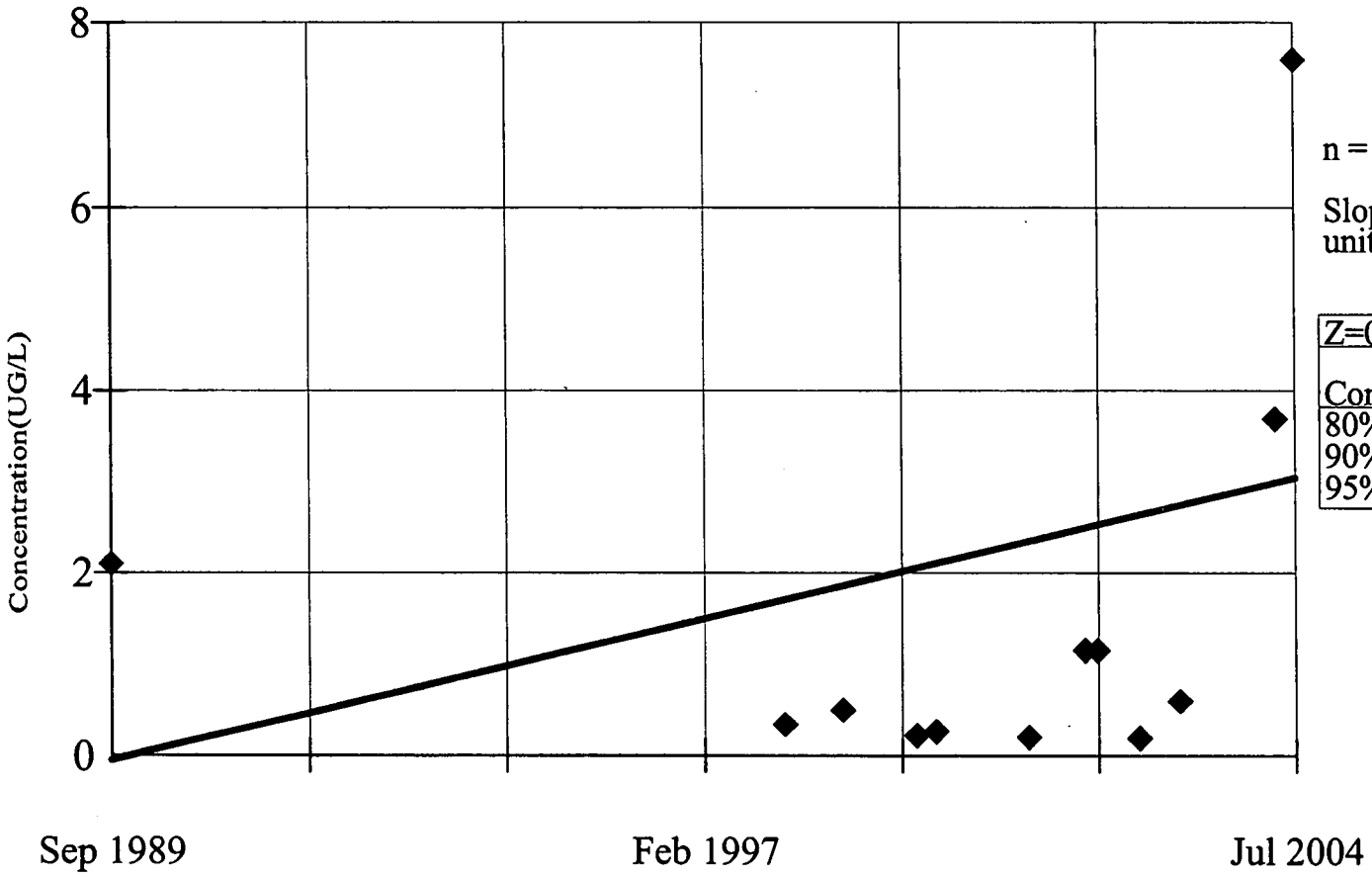
Facility: Present Landfill

Time: 4:00 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

Slope = 0.2082
units per year.

Z=0.6642		
Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: COBALT (UG/L)

Date: 3/30/05

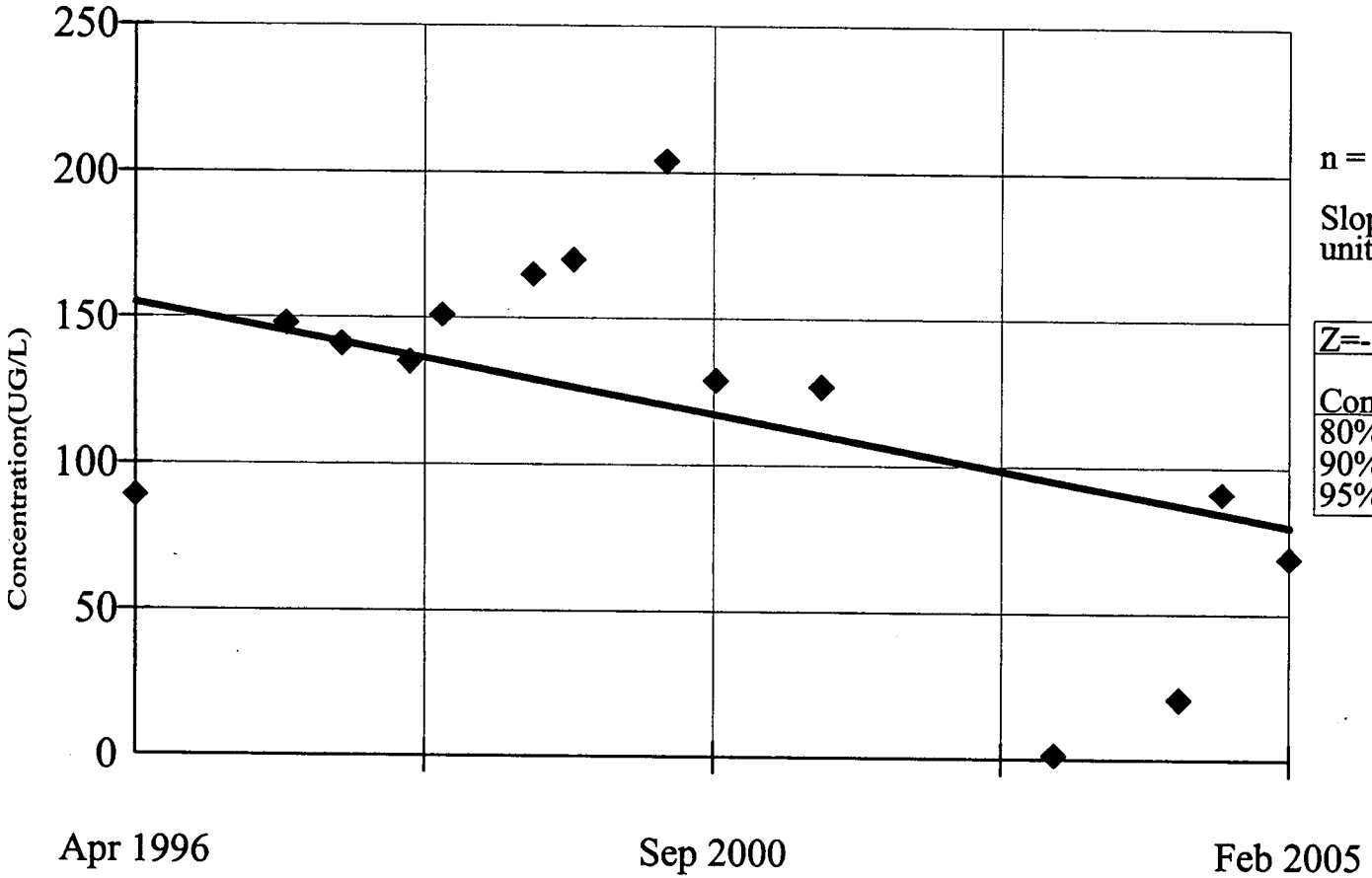
Facility: Present Landfill

Time: 4:00 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 14

Slope = -8.552 units per year.

Z=-1.24

Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: LITHIUM (UG/L)

Date: 3/30/05

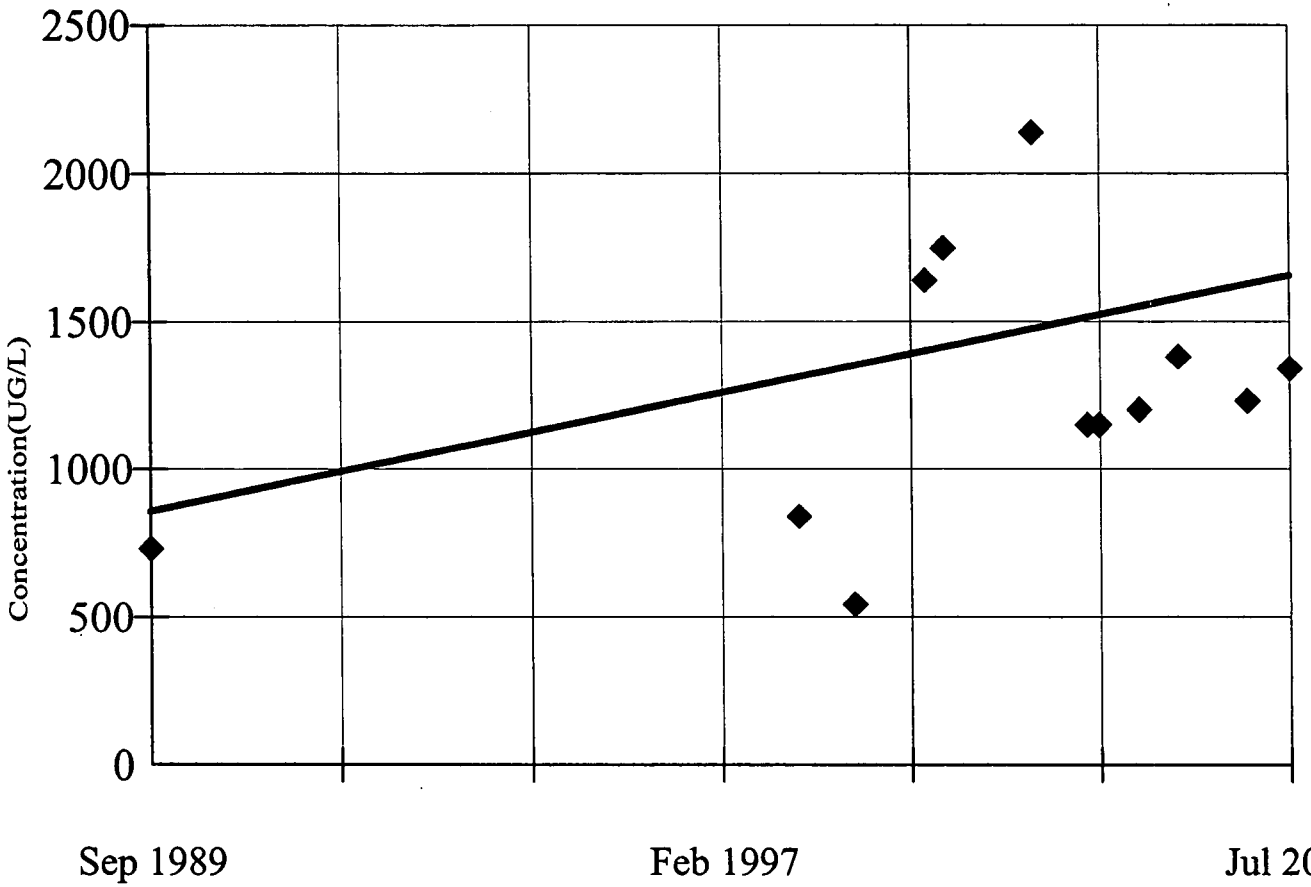
Facility: Present Landfill

Time: 3:51 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

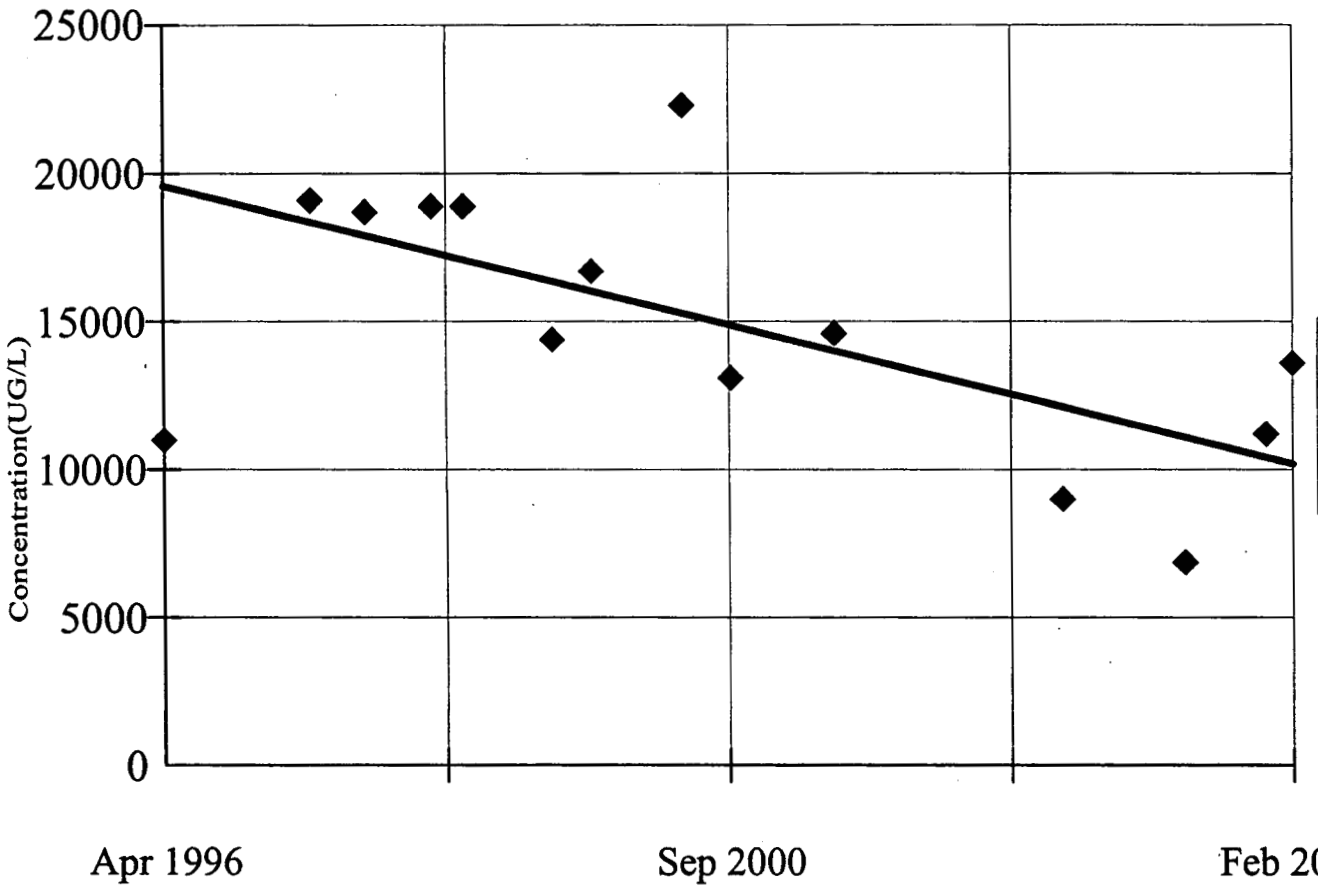
Slope = 53.75
units per year.

Z=0.9299		
Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: LITHIUM (UG/L) Facility: Present Landfill Data File: RCRASK2

Date: 3/30/05 Time: 3:53 PM View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 14

Slope = -1065 units per year.

Z=-1.86

Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	No

Constituent: MAGNESIUM (UG/L)

Date: 3/30/05

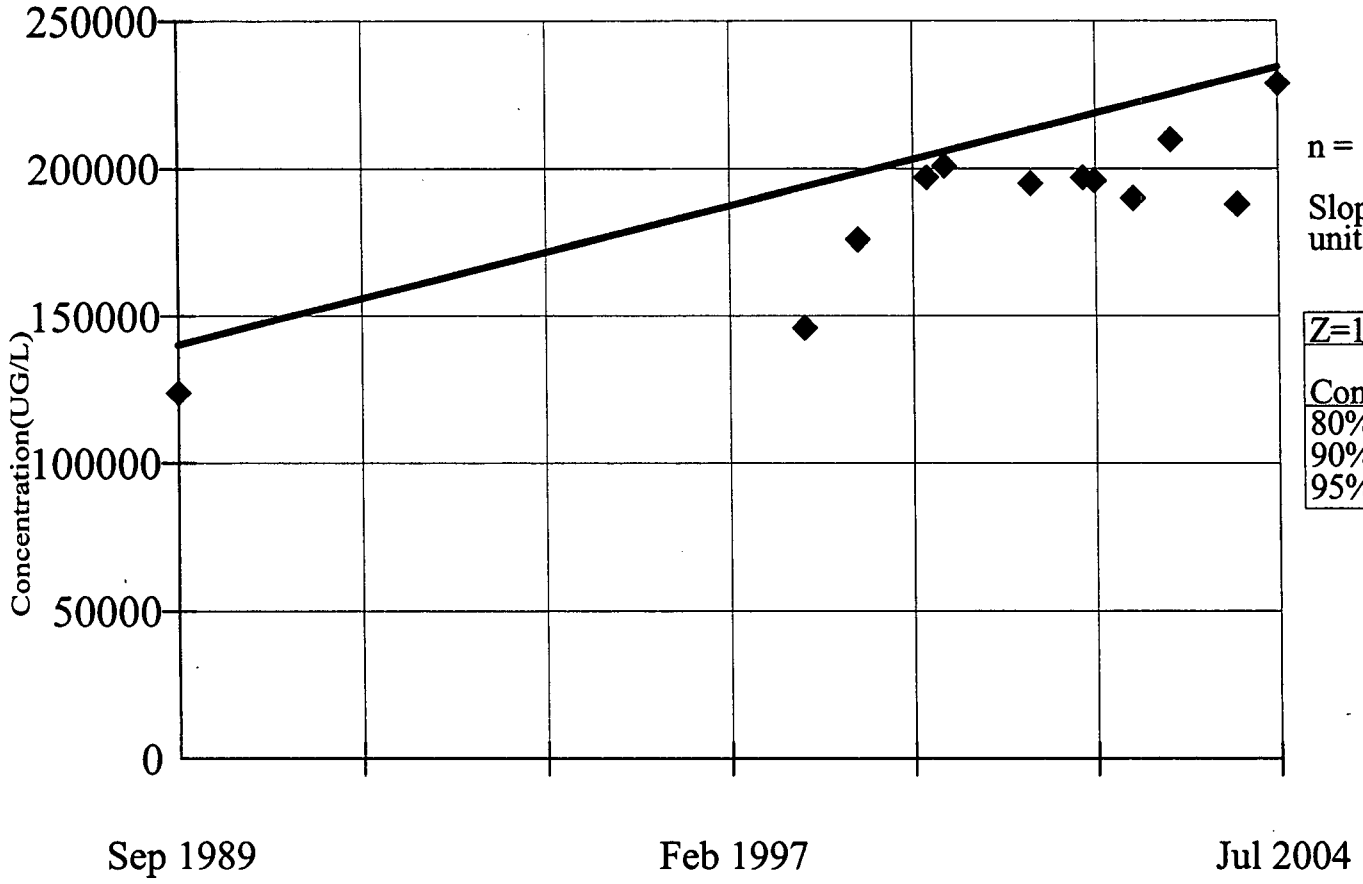
Facility: Present Landfill

Time: 3:54 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

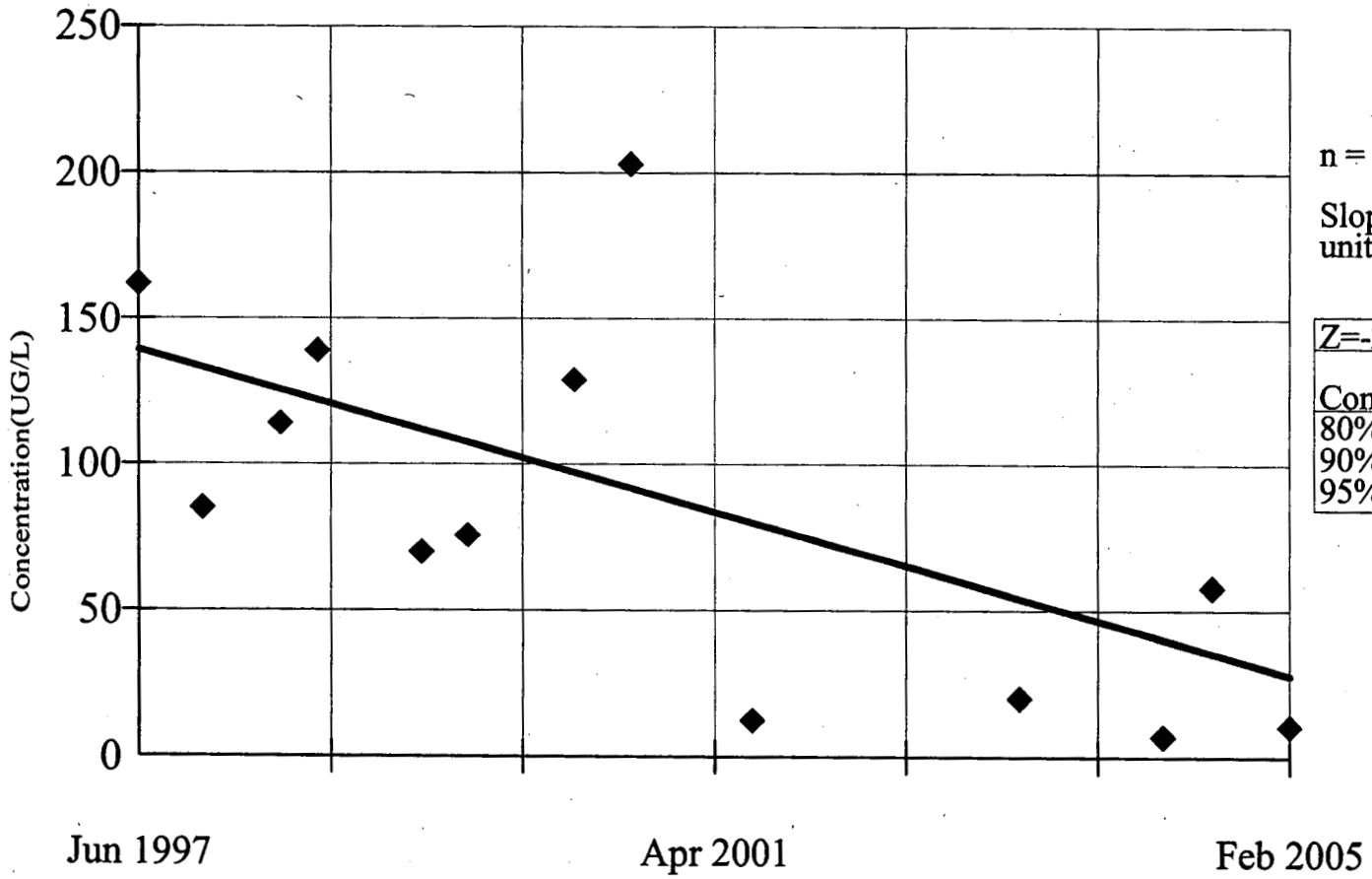
Slope = 6340
units per year.

Z=1.608		
Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	No
95%	1.960	No

Constituent: MAGNESIUM (UG/L) Facility: Present Landfill Data File: RCRASK2

Date: 3/30/05 Time: 3:54 PM View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 13

Slope = -14.48
units per year.

Z=-2.229		
Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	Yes

Constituent: MANGANESE (UG/L)

Date: 3/30/05

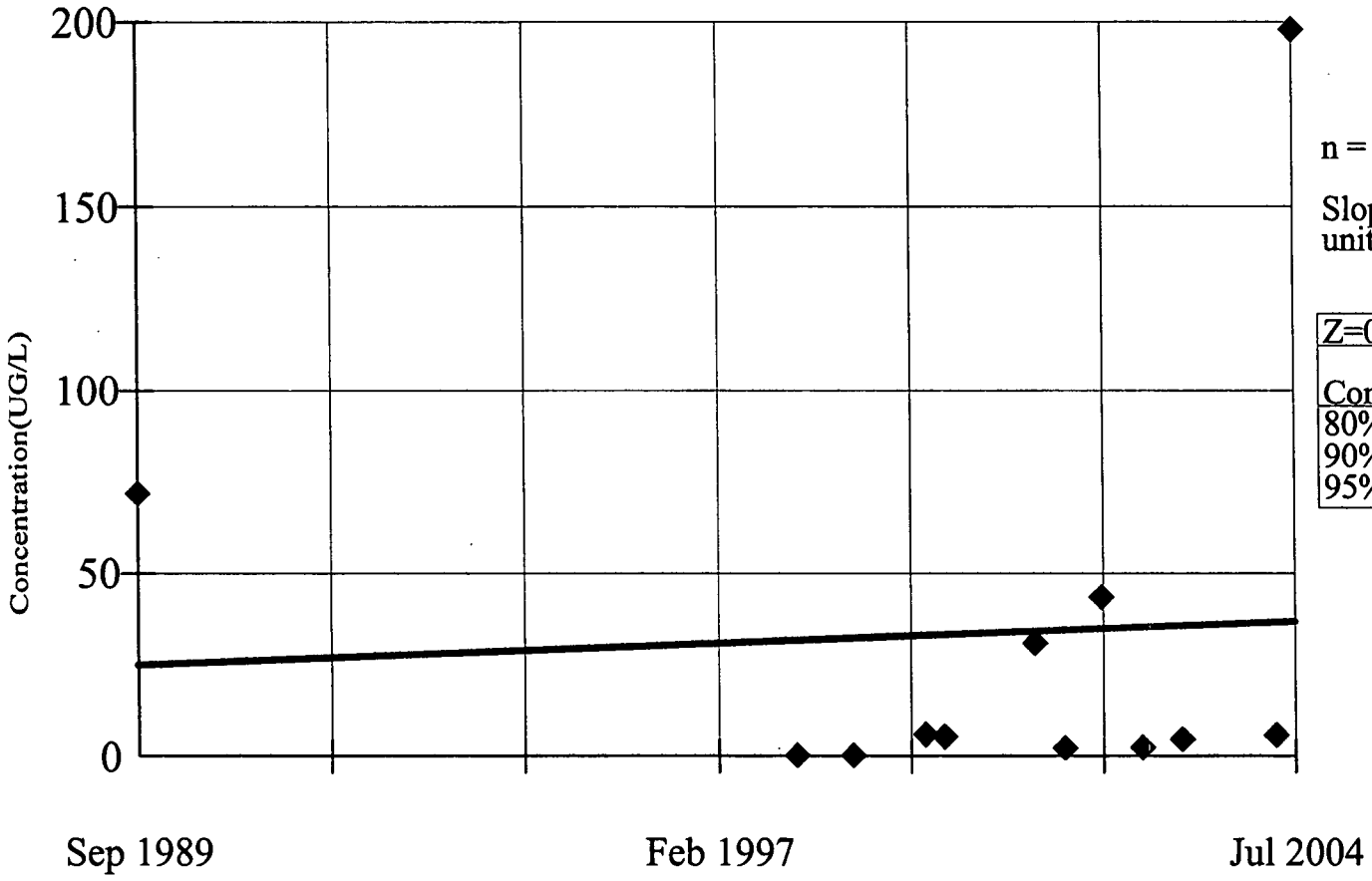
Facility: Present Landfill

Time: 3:55 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

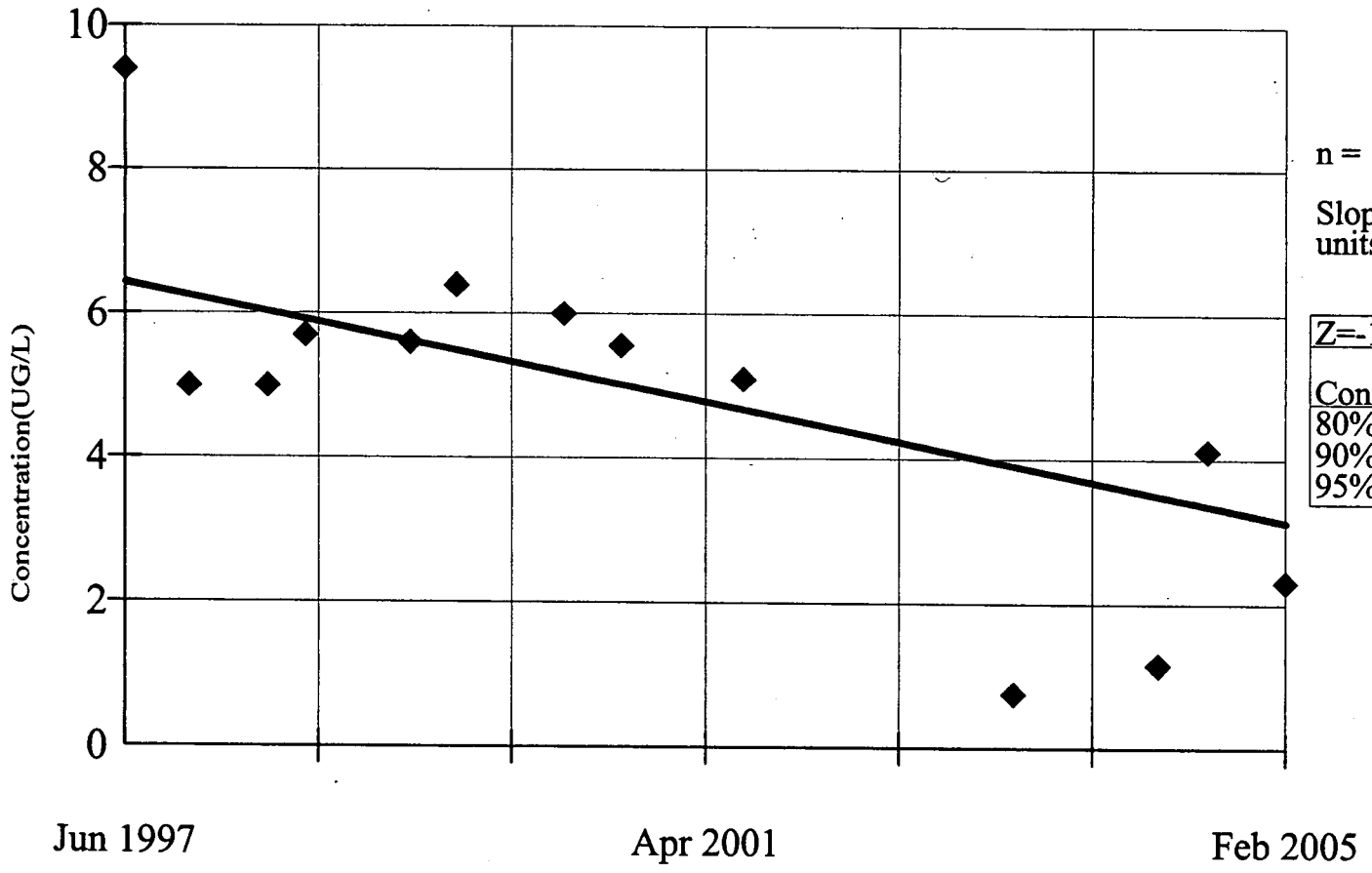
Slope = 0.7913 units per year.

Z=0.9299		
Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: MANGANESE (UG/L) Facility: Present Landfill Data File: RCRASK2

Date: 3/30/05 Time: 3:55 PM View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 13

Slope = -0.4312
units per year.

Z=-1.525

Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	No
95%	1.960	No

Constituent: MOLYBDENUM (UG/L)

Date: 3/30/05

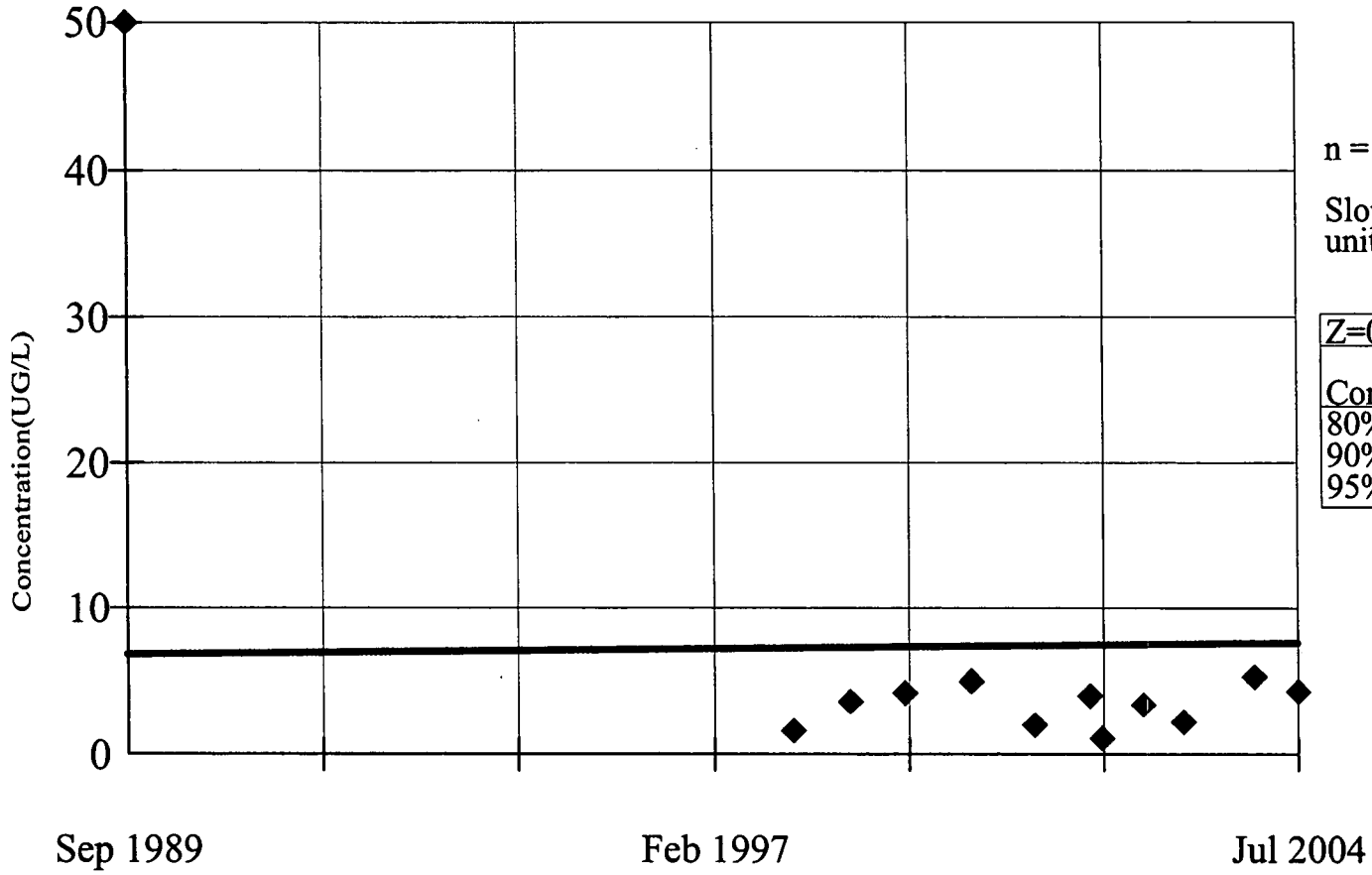
Facility: Present Landfill

Time: 3:56 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

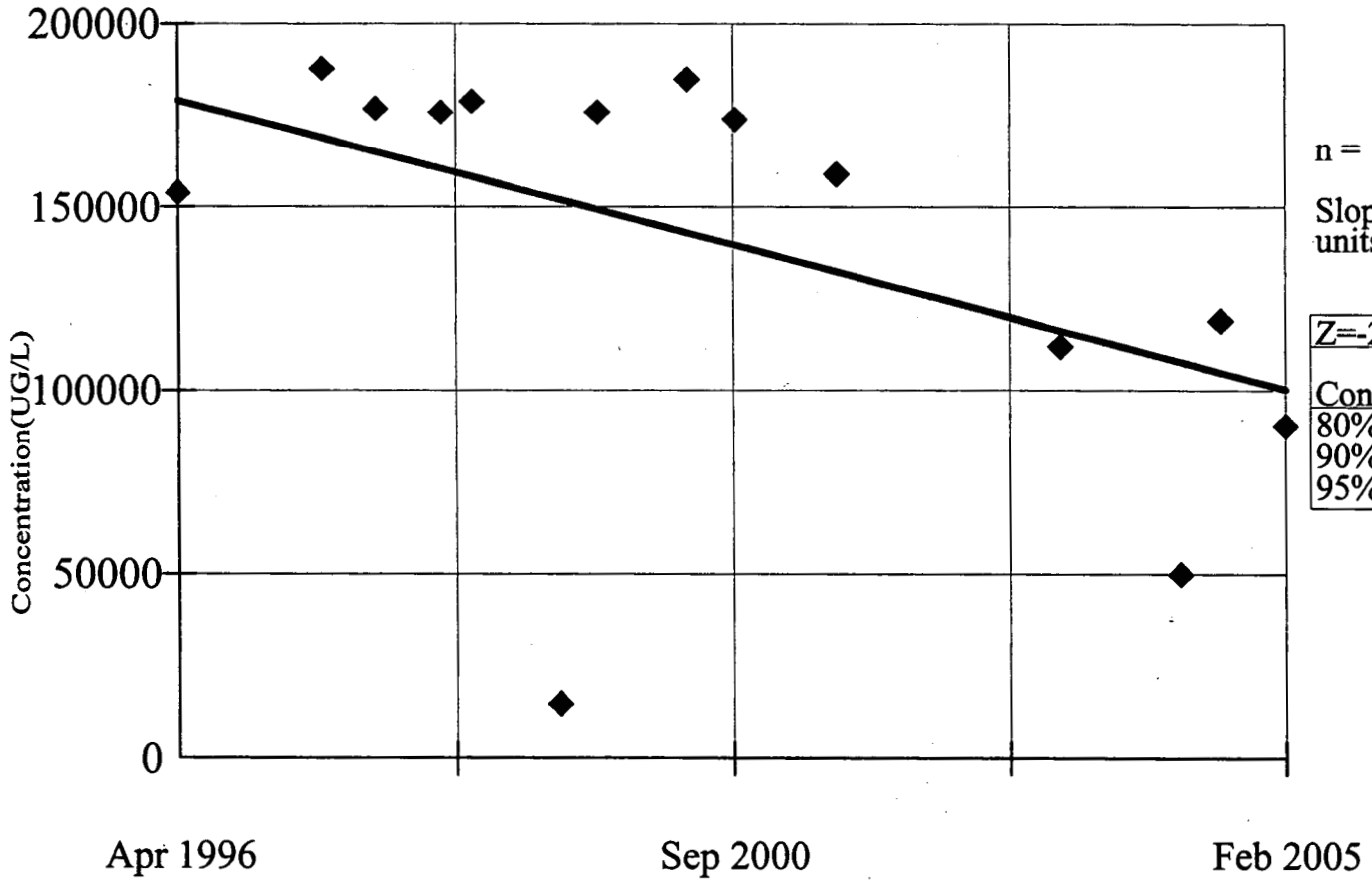
Slope = 0.05159
units per year.

Z=0.1328		
Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: MOLYBDENUM (UG/L) Facility: Present Landfill Data File: RCRASK2

Date: 3/30/05 Time: 3:56 PM View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 14

Slope = -8968 units per year.

Z=-2.273

Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	Yes

Constituent: SODIUM (UG/L)

Date: 3/30/05

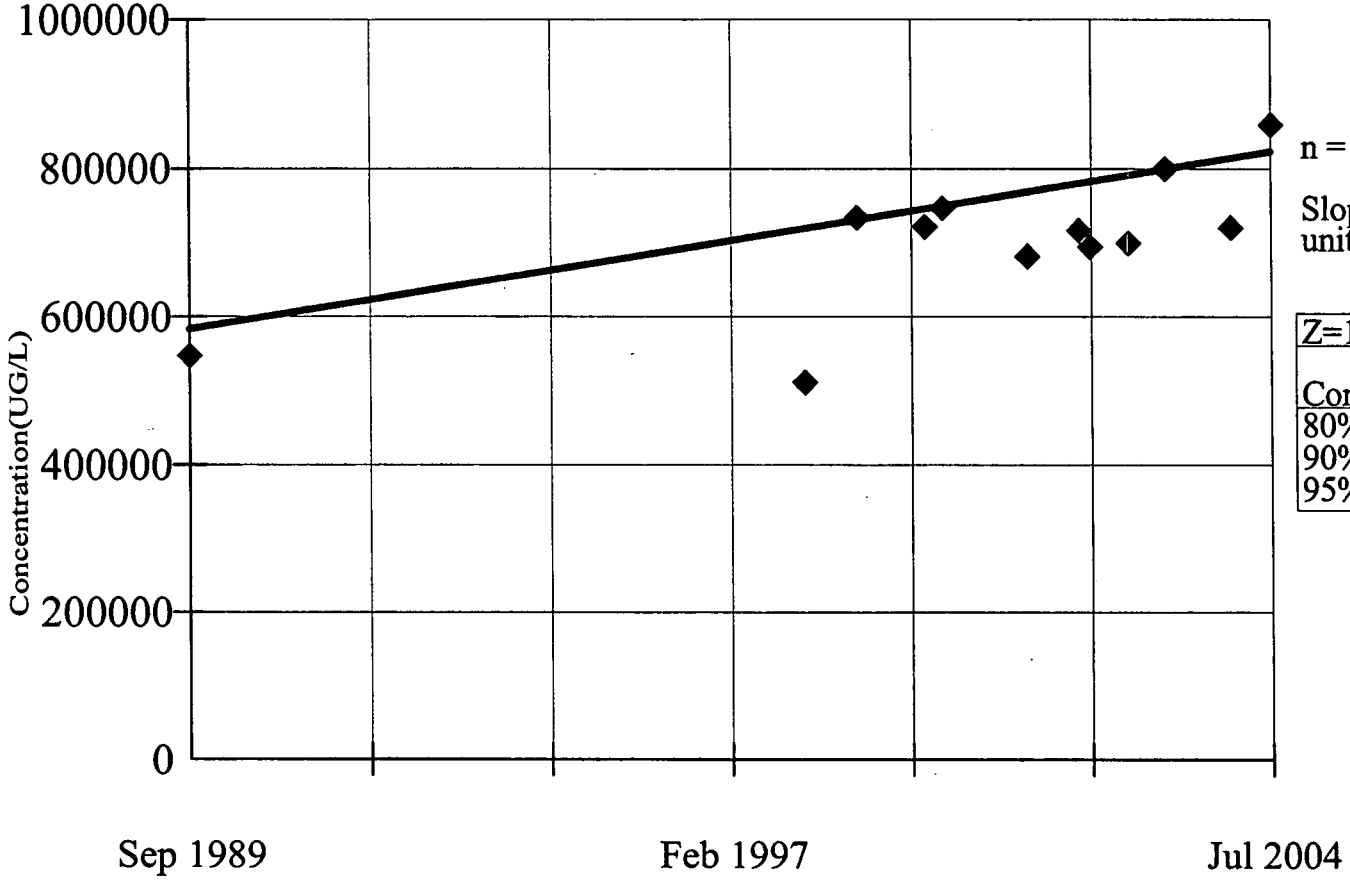
Facility: Present Landfill

Time: 3:57 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

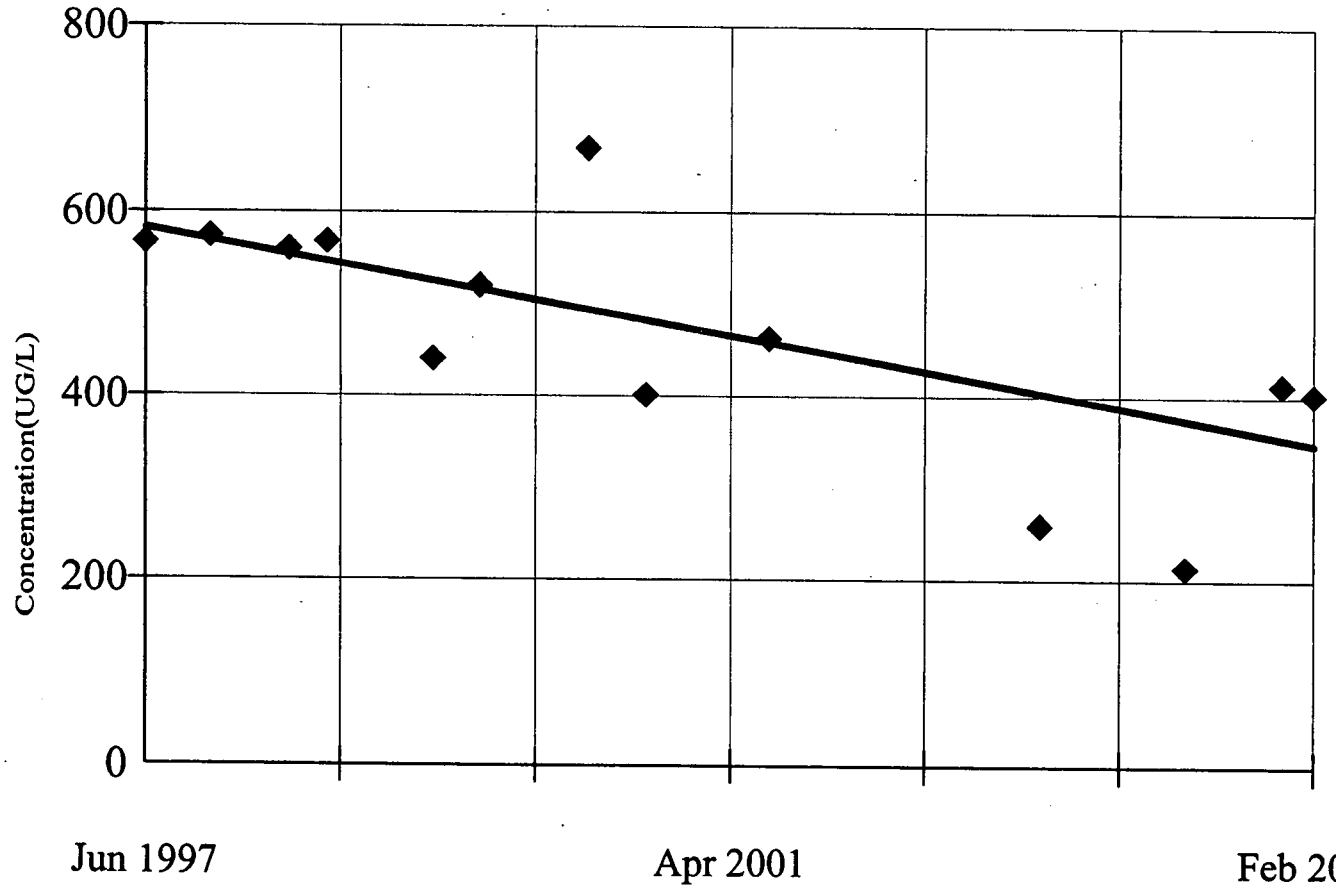
Slope = 16168 units per year.

Z=1.196		
Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: SODIUM (UG/L) Facility: Present Landfill Data File: RCRASK2

Date: 3/30/05 Time: 3:57 PM View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 13

Slope = -30.43
units per year.

Z=-2.463

Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	Yes

Constituent: STRONTIUM (UG/L)

Date: 3/30/05

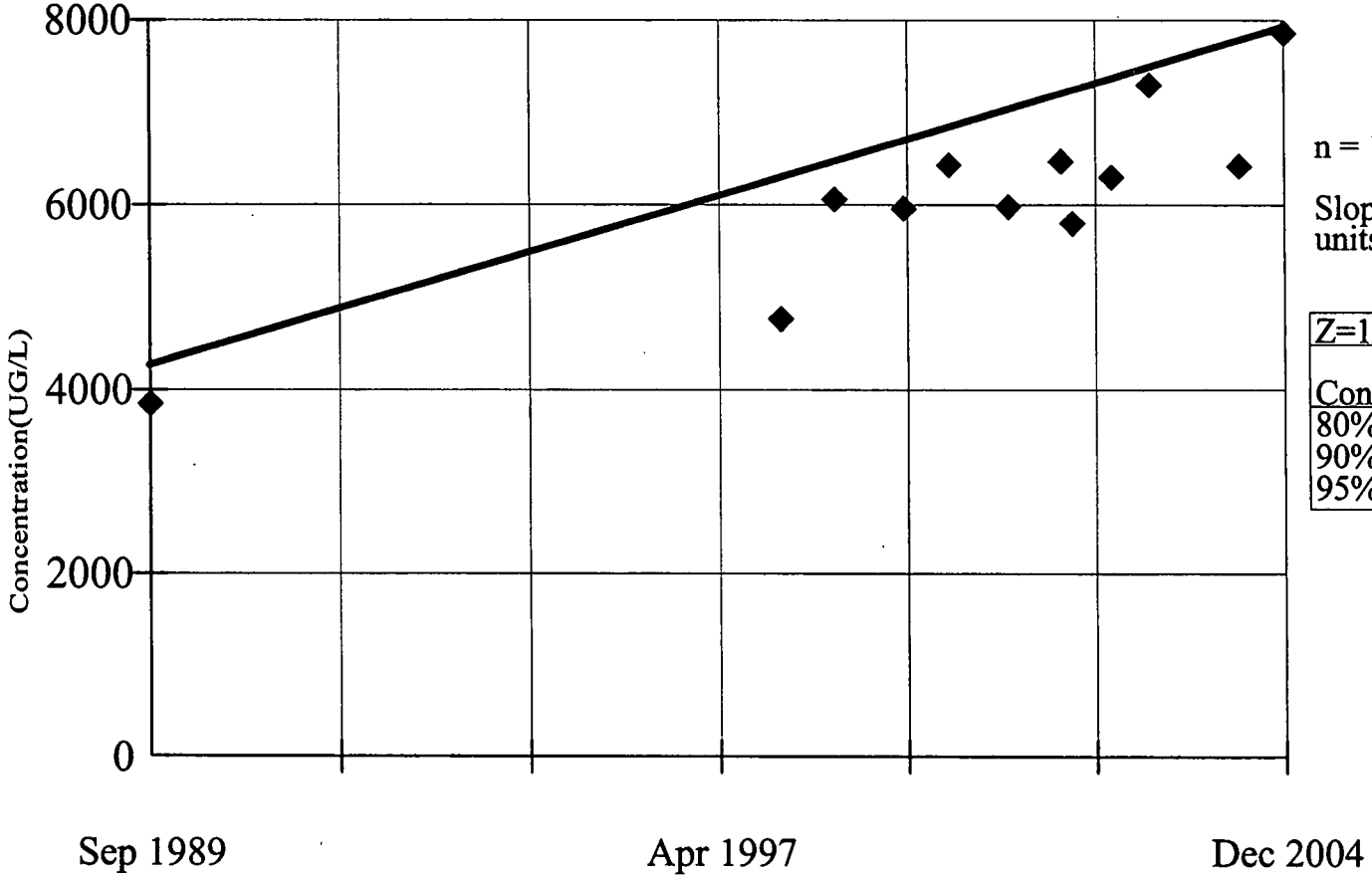
Facility: Present Landfill

Time: 3:57 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 12

Slope = 240.8 units per year.

Z=1.993		
Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	Yes

Constituent: STRONTIUM (UG/L)

Date: 3/30/05

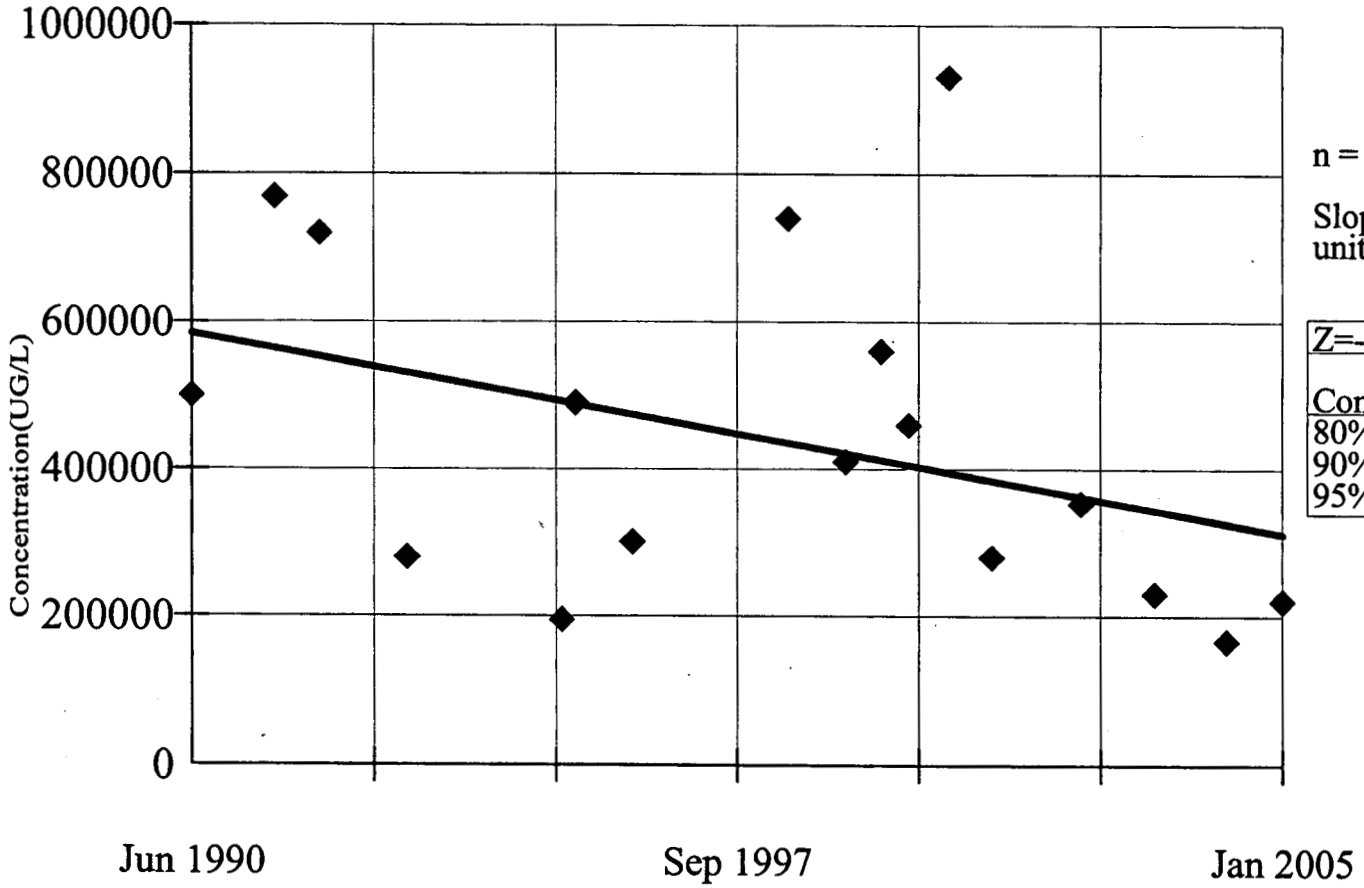
Facility: Present Landfill

Time: 3:58 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
4087



n = 17

Slope = -18610 units per year.

Z=-1.684		
Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	No

Constituent: SULFATE (UG/L)

Date: 3/30/05

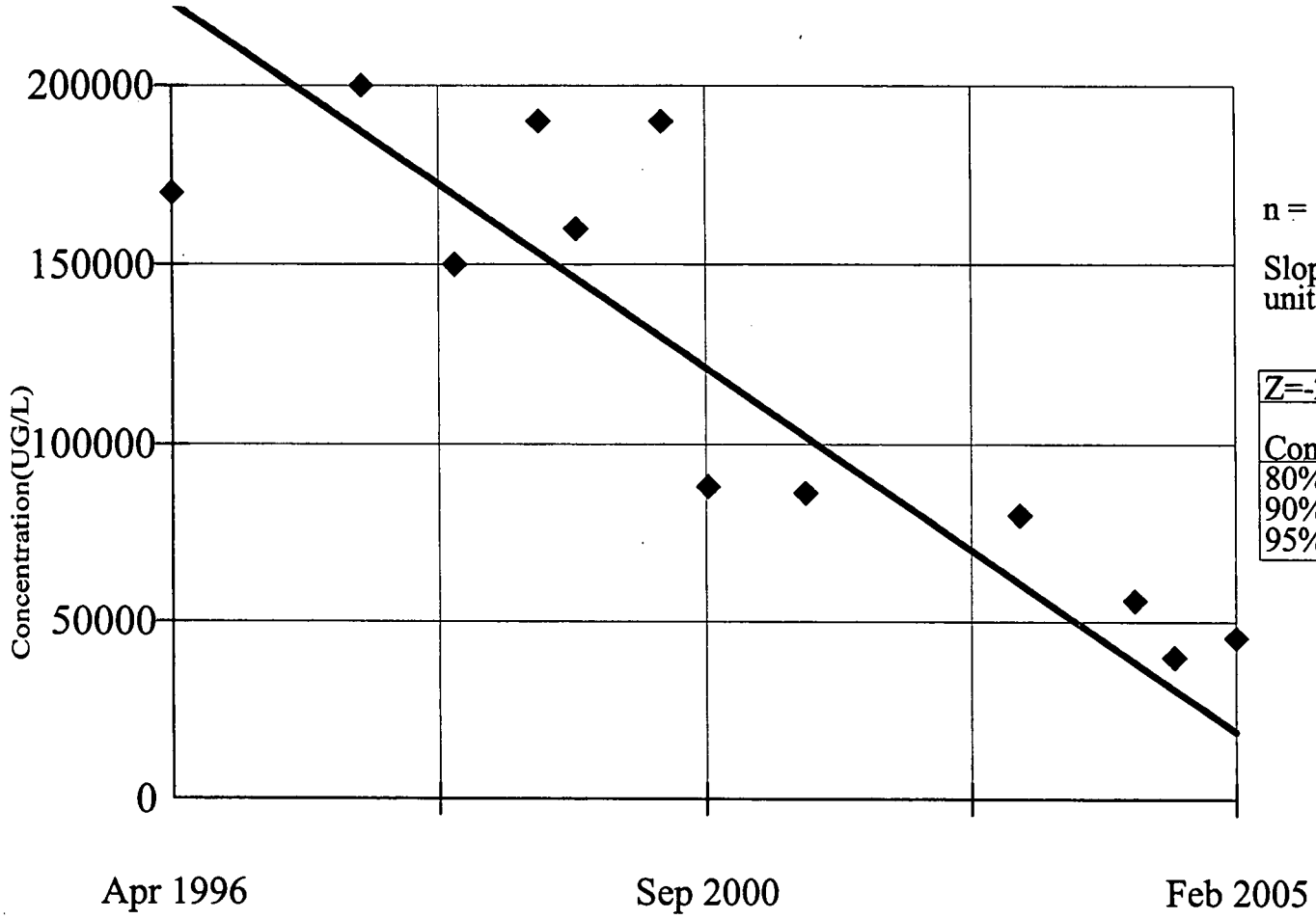
Facility: Present Landfill

Time: 4:01 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 12

Slope = -23203 units per year.

Z=-2.949

Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	Yes
95%	1.960	Yes

Constituent: SULFATE (UG/L)

Date: 3/30/05

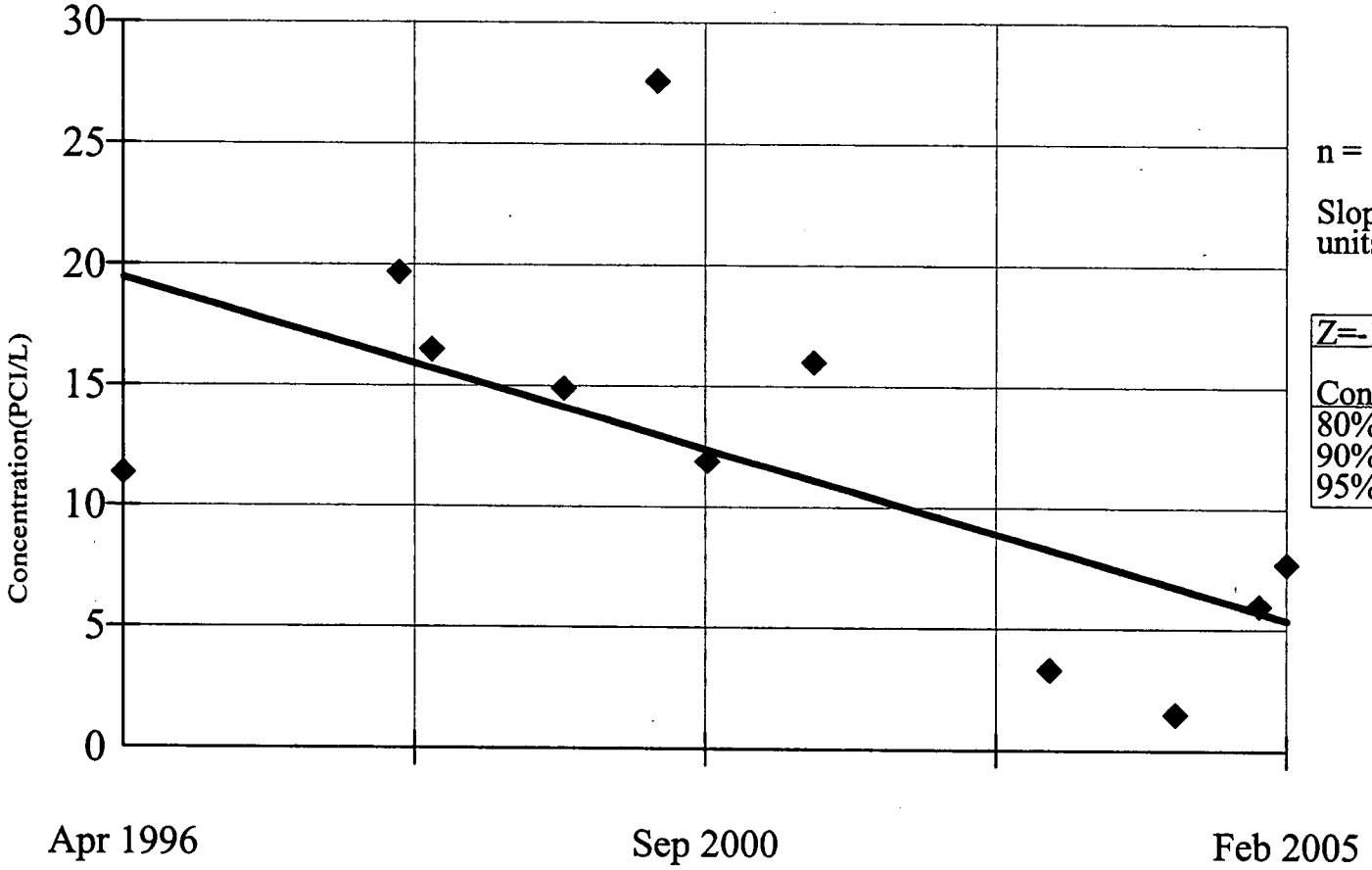
Facility: Present Landfill

Time: 4:01 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
52894



n = 11

Slope = -1.6
units per year.

Z=-1.491		
Conf.	Table	Significant
80%	1.282	Yes
90%	1.645	No
95%	1.960	No

Constituent: URANIUM-233,-234 (PCI/L)

Date: 3/30/05

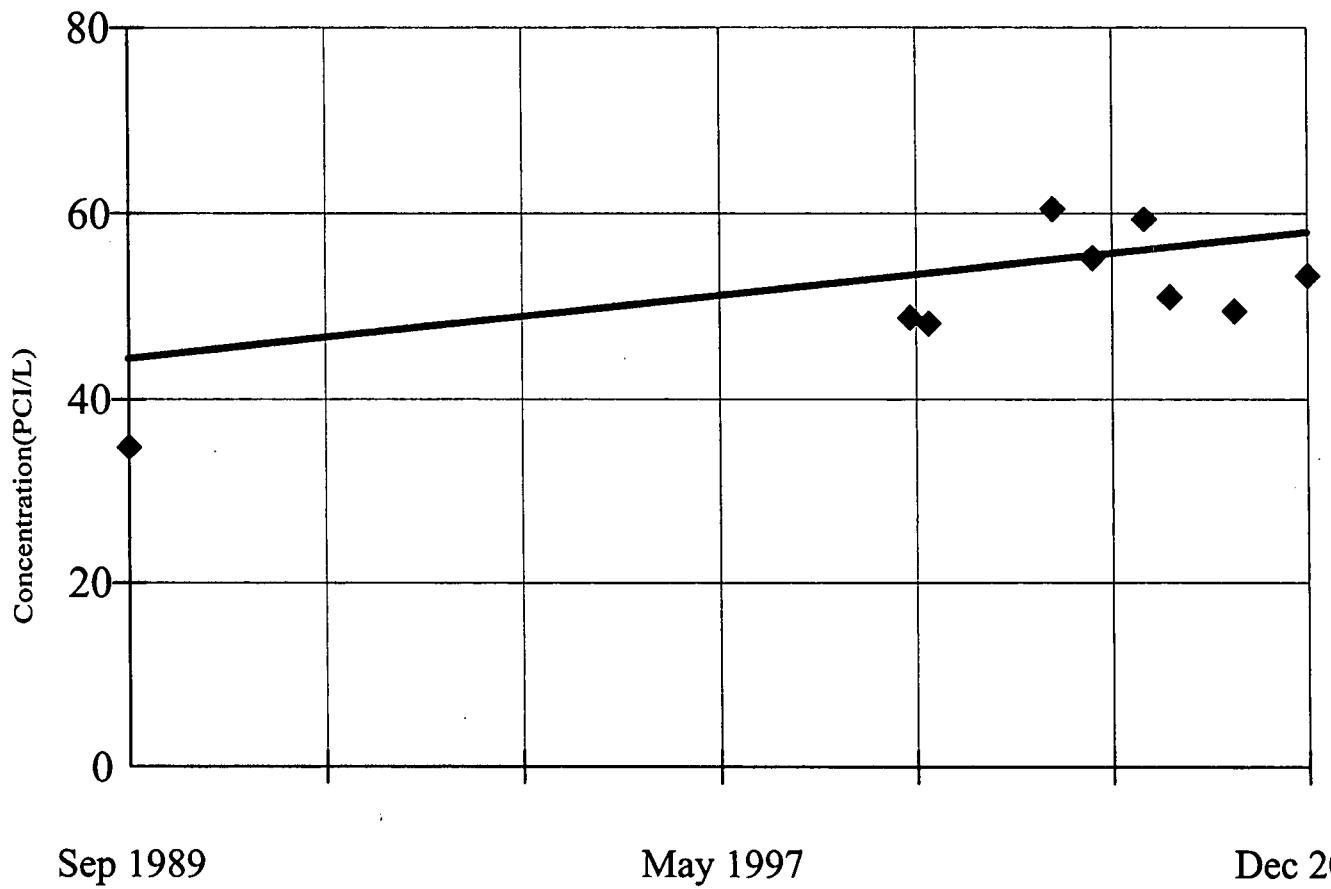
Facility: Present Landfill

Time: 3:58 PM

Data File: RCRASK2

View: 2 Seasons / year

SEASONAL KENDALL SLOPE ESTIMATOR
B206989



n = 9

Slope = 0.8901 units per year.

Z=0.596		
Conf.	Table	Significant
80%	1.282	No
90%	1.645	No
95%	1.960	No

Constituent: URANIUM-233,-234 (PCI/L)

Date: 3/30/05

Facility: Present Landfill

Time: 3:59 PM

Data File: RCRASK2

View: 2 Seasons / year

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,1-DICHLOROETHENE	75-35-4	D	4087	NO	04/12/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11288ST	6473021
1,1-DICHLOROETHENE	75-35-4	D	52894	NO	04/12/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11290ST	6473117
1,1-DICHLOROETHENE	75-35-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939189
1,1-DICHLOROETHENE	75-35-4	D	52894	NO	11/30/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11590ST	7117258
1,1-DICHLOROETHENE	75-35-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172604
1,1-DICHLOROETHENE	75-35-4	D	B206989	NO	06/03/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11297ST	6730443
1,1-DICHLOROETHENE	75-35-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047136
1,1-DICHLOROETHENE	75-35-4	D	B206989	NO	12/06/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11597ST	7128820
1,1-DICHLOROPROPENE	563-58-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172472
1,1-DICHLOROPROPENE	563-58-6	U	5887	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11289ST	6544446
1,1-DICHLOROPROPENE	563-58-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828308
1,1-DICHLOROPROPENE	563-58-6	U	5887	NO	11/18/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11589ST	7120928
1,1-DICHLOROPROPENE	563-58-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166718
1,1-DICHLOROPROPENE	563-58-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166613
1,1-DICHLOROPROPENE	563-58-6	U	70193	NO	04/14/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11292ST	6473188
1,1-DICHLOROPROPENE	563-58-6	U	70193	NO	04/14/04	1	U	UG/L	0.16		DUP	TR1	V1	1	GW11293ST	6473256
1,1-DICHLOROPROPENE	563-58-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939296
1,1-DICHLOROPROPENE	563-58-6	U	70193	NO	11/17/04	1	U	UG/L	0.16		DUP	TR1	V	1	GW11593ST	7089478
1,1-DICHLOROPROPENE	563-58-6	U	70193	NO	11/17/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11592ST	7089411
1,1-DICHLOROPROPENE	563-58-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166935
1,1-DICHLOROPROPENE	563-58-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167077
1,1-DICHLOROPROPENE	563-58-6	U	70393	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11295ST	6544532
1,1-DICHLOROPROPENE	563-58-6	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047023
1,1-DICHLOROPROPENE	563-58-6	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046940
1,1-DICHLOROPROPENE	563-58-6	U	70393	NO	11/09/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11595ST	7088449
1,1-DICHLOROPROPENE	563-58-6	U	70493	NO	06/22/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11296ST	6763286
1,1-DICHLOROPROPENE	563-58-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031993
1,1-DICHLOROPROPENE	563-58-6	U	70493	NO	11/15/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11596ST	7089659
1,1-DICHLOROPROPENE	563-58-6	D	4087	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11288ST	6473015
1,1-DICHLOROPROPENE	563-58-6	D	52894	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11290ST	6473087
1,1-DICHLOROPROPENE	563-58-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939199
1,1-DICHLOROPROPENE	563-58-6	D	52894	NO	11/30/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11590ST	7117264
1,1-DICHLOROPROPENE	563-58-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172614
1,1-DICHLOROPROPENE	563-58-6	D	B206989	NO	06/03/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11297ST	6730480
1,1-DICHLOROPROPENE	563-58-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047141
1,1-DICHLOROPROPENE	563-58-6	D	B206989	NO	12/06/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11597ST	7128789
1,2,3-TRICHLOROBENZENE	87-61-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172445
1,2,3-TRICHLOROBENZENE	87-61-6	U	5887	NO	04/28/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11289ST	6544472
1,2,3-TRICHLOROBENZENE	87-61-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828314
1,2,3-TRICHLOROBENZENE	87-61-6	U	5887	NO	11/18/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11589ST	7120920
1,2,3-TRICHLOROBENZENE	87-61-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166699
1,2,3-TRICHLOROBENZENE	87-61-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166636
1,2,3-TRICHLOROBENZENE	87-61-6	U	70193	NO	04/14/04	1	U	UG/L	0.2		DUP	TR1	V1	1	GW11293ST	6473248
1,2,3-TRICHLOROBENZENE	87-61-6	U	70193	NO	04/14/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11292ST	6473180
1,2,3-TRICHLOROBENZENE	87-61-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939275
1,2,3-TRICHLOROBENZENE	87-61-6	U	70193	NO	11/17/04	1	U	UG/L	0.2		DUP	TR1	V	1	GW11593ST	7089532
1,2,3-TRICHLOROBENZENE	87-61-6	U	70193	NO	11/17/04	1	U	UG/L	0.2		REAL	TR1	V	1	GW11592ST	7089420

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,2,3-TRICHLOROBENZENE	87-61-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167102
1,2,3-TRICHLOROBENZENE	87-61-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166984
1,2,3-TRICHLOROBENZENE	87-61-6	U	70393	NO	04/28/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11295ST	6544506
1,2,3-TRICHLOROBENZENE	87-61-6	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046986
1,2,3-TRICHLOROBENZENE	87-61-6	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047069
1,2,3-TRICHLOROBENZENE	87-61-6	U	70393	NO	11/09/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11595ST	7088458
1,2,3-TRICHLOROBENZENE	87-61-6	U	70493	NO	06/22/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11296ST	6763295
1,2,3-TRICHLOROBENZENE	87-61-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031990
1,2,3-TRICHLOROBENZENE	87-61-6	U	70493	NO	11/15/04	1	U	UG/L	0.2		REAL	TR1	V	1	GW11596ST	7089642
1,2,3-TRICHLOROBENZENE	87-61-6	D	4087	NO	04/12/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11288ST	6473058
1,2,3-TRICHLOROBENZENE	87-61-6	D	52894	NO	04/12/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11290ST	6473096
1,2,3-TRICHLOROBENZENE	87-61-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939175
1,2,3-TRICHLOROBENZENE	87-61-6	D	52894	NO	11/30/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11590ST	7117281
1,2,3-TRICHLOROBENZENE	87-61-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172585
1,2,3-TRICHLOROBENZENE	87-61-6	D	B206989	NO	06/03/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11297ST	6730454
1,2,3-TRICHLOROBENZENE	87-61-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047112
1,2,3-TRICHLOROBENZENE	87-61-6	D	B206989	NO	12/06/04	1	U	UG/L	0.2		REAL	TR1	UJ1	1	GW11597ST	7128806
1,2,3-TRICHLOROPROPANE	96-18-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172455
1,2,3-TRICHLOROPROPANE	96-18-4	U	5887	NO	04/28/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11289ST	6544465
1,2,3-TRICHLOROPROPANE	96-18-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828323
1,2,3-TRICHLOROPROPANE	96-18-4	U	5887	NO	11/18/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11589ST	7120913
1,2,3-TRICHLOROPROPANE	96-18-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166692
1,2,3-TRICHLOROPROPANE	96-18-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166629
1,2,3-TRICHLOROPROPANE	96-18-4	U	70193	NO	04/14/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11292ST	6473173
1,2,3-TRICHLOROPROPANE	96-18-4	U	70193	NO	04/14/04	1	U	UG/L	0.75		DUP	TR1	V1	1	GW11293ST	6473241
1,2,3-TRICHLOROPROPANE	96-18-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939268
1,2,3-TRICHLOROPROPANE	96-18-4	U	70193	NO	11/17/04	1	U	UG/L	0.75		DUP	TR1	V	1	GW11593ST	7089526
1,2,3-TRICHLOROPROPANE	96-18-4	U	70193	NO	11/17/04	1	U	UG/L	0.75		REAL	TR1	V	1	GW11592ST	7089432
1,2,3-TRICHLOROPROPANE	96-18-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166977
1,2,3-TRICHLOROPROPANE	96-18-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167109
1,2,3-TRICHLOROPROPANE	96-18-4	U	70393	NO	04/28/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11295ST	6544500
1,2,3-TRICHLOROPROPANE	96-18-4	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047031
1,2,3-TRICHLOROPROPANE	96-18-4	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046948
1,2,3-TRICHLOROPROPANE	96-18-4	U	70393	NO	11/09/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11595ST	7088470
1,2,3-TRICHLOROPROPANE	96-18-4	U	70493	NO	06/22/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11296ST	6763307
1,2,3-TRICHLOROPROPANE	96-18-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032011
1,2,3-TRICHLOROPROPANE	96-18-4	U	70493	NO	11/15/04	1	U	UG/L	0.75		REAL	TR1	V	1	GW11596ST	7089636
1,2,3-TRICHLOROPROPANE	96-18-4	D	4087	NO	04/12/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11288ST	6473067
1,2,3-TRICHLOROPROPANE	96-18-4	D	52894	NO	04/12/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11290ST	6473106
1,2,3-TRICHLOROPROPANE	96-18-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939182
1,2,3-TRICHLOROPROPANE	96-18-4	D	52894	NO	11/30/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11590ST	7117307
1,2,3-TRICHLOROPROPANE	96-18-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172597
1,2,3-TRICHLOROPROPANE	96-18-4	D	B206989	NO	06/03/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11297ST	6730466
1,2,3-TRICHLOROPROPANE	96-18-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047099
1,2,3-TRICHLOROPROPANE	96-18-4	D	B206989	NO	12/06/04	1	U	UG/L	0.75		REAL	TR1	V1	1	GW11597ST	7128800
1,2,4-TRICHLOROBENZENE	120-82-1	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172426
1,2,4-TRICHLOROBENZENE	120-82-1	U	5887	NO	04/28/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11289ST	6544471

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,2,4-TRICHLOROBENZENE	120-82-1	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828269
1,2,4-TRICHLOROBENZENE	120-82-1	U	5887	NO	11/18/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11589ST	7120919
1,2,4-TRICHLOROBENZENE	120-82-1	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166722
1,2,4-TRICHLOROBENZENE	120-82-1	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166590
1,2,4-TRICHLOROBENZENE	120-82-1	U	70193	NO	04/14/04	1	U	UG/L	0.31		DUP	TR1	V1	1	GW11293ST	6473247
1,2,4-TRICHLOROBENZENE	120-82-1	U	70193	NO	04/14/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11292ST	6473179
1,2,4-TRICHLOROBENZENE	120-82-1	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939309
1,2,4-TRICHLOROBENZENE	120-82-1	U	70193	NO	11/17/04	1	U	UG/L	0.31		REAL	TR1	V	1	GW11592ST	7089419
1,2,4-TRICHLOROBENZENE	120-82-1	U	70193	NO	11/17/04	1	U	UG/L	0.31		DUP	TR1	V	1	GW11593ST	7089531
1,2,4-TRICHLOROBENZENE	120-82-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166957
1,2,4-TRICHLOROBENZENE	120-82-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167049
1,2,4-TRICHLOROBENZENE	120-82-1	U	70393	NO	04/28/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11295ST	6544505
1,2,4-TRICHLOROBENZENE	120-82-1	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	UJ	1	GW11572ST	7047065
1,2,4-TRICHLOROBENZENE	120-82-1	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	UJ	1	GW11572ST	7046982
1,2,4-TRICHLOROBENZENE	120-82-1	U	70393	NO	11/09/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11595ST	7088457
1,2,4-TRICHLOROBENZENE	120-82-1	U	70493	NO	06/22/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11296ST	6763294
1,2,4-TRICHLOROBENZENE	120-82-1	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11573ST	7031986
1,2,4-TRICHLOROBENZENE	120-82-1	U	70493	NO	11/15/04	1	U	UG/L	0.31		REAL	TR1	V	1	GW11596ST	7089641
1,2,4-TRICHLOROBENZENE	120-82-1	D	4087	NO	04/12/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11288ST	6473059
1,2,4-TRICHLOROBENZENE	120-82-1	D	52894	NO	04/12/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11290ST	6473095
1,2,4-TRICHLOROBENZENE	120-82-1	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939203
1,2,4-TRICHLOROBENZENE	120-82-1	D	52894	NO	11/30/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11590ST	7117282
1,2,4-TRICHLOROBENZENE	120-82-1	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172636
1,2,4-TRICHLOROBENZENE	120-82-1	D	B206989	NO	06/03/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11297ST	6730453
1,2,4-TRICHLOROBENZENE	120-82-1	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	UJ	1	GW11575ST	7047108
1,2,4-TRICHLOROBENZENE	120-82-1	D	B206989	NO	12/06/04	1	U	UG/L	0.31		REAL	TR1	V1	1	GW11597ST	7128805
1,2-DIBROMOETHANE	106-93-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172433
1,2-DIBROMOETHANE	106-93-4	U	5887	NO	04/28/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11289ST	6544460
1,2-DIBROMOETHANE	106-93-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828276
1,2-DIBROMOETHANE	106-93-4	U	5887	NO	11/18/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11589ST	7120898
1,2-DIBROMOETHANE	106-93-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166729
1,2-DIBROMOETHANE	106-93-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166645
1,2-DIBROMOETHANE	106-93-4	U	70193	NO	04/14/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11292ST	6473211
1,2-DIBROMOETHANE	106-93-4	U	70193	NO	04/14/04	1	U	UG/L	0.23		DUP	TR1	V1	1	GW11293ST	6473279
1,2-DIBROMOETHANE	106-93-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939255
1,2-DIBROMOETHANE	106-93-4	U	70193	NO	11/17/04	1	U	UG/L	0.23		DUP	TR1	V	1	GW11593ST	7089501
1,2-DIBROMOETHANE	106-93-4	U	70193	NO	11/17/04	1	U	UG/L	0.23		REAL	TR1	V	1	GW11592ST	7089460
1,2-DIBROMOETHANE	106-93-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166964
1,2-DIBROMOETHANE	106-93-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167056
1,2-DIBROMOETHANE	106-93-4	U	70393	NO	04/28/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11295ST	6544528
1,2-DIBROMOETHANE	106-93-4	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046957
1,2-DIBROMOETHANE	106-93-4	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047040
1,2-DIBROMOETHANE	106-93-4	U	70393	NO	11/09/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11595ST	7088489
1,2-DIBROMOETHANE	106-93-4	U	70493	NO	06/22/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11296ST	6763326
1,2-DIBROMOETHANE	106-93-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032002
1,2-DIBROMOETHANE	106-93-4	U	70493	NO	11/15/04	1	U	UG/L	0.23		REAL	TR1	V	1	GW11596ST	7089629
1,2-DIBROMOETHANE	106-93-4	D	4087	NO	04/12/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11288ST	6473042

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,2-DIBROMOETHANE	106-93-4	D	52894	NO	04/12/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11290ST	6473075
1,2-DIBROMOETHANE	106-93-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939150
1,2-DIBROMOETHANE	106-93-4	D	52894	NO	11/30/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11590ST	7117246
1,2-DIBROMOETHANE	106-93-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172625
1,2-DIBROMOETHANE	106-93-4	D	B206989	NO	06/03/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11297ST	6730451
1,2-DIBROMOETHANE	106-93-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047124
1,2-DIBROMOETHANE	106-93-4	D	B206989	NO	12/06/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11597ST	7128777
1,2-DICHLOROBENZENE	95-50-1	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172458
1,2-DICHLOROBENZENE	95-50-1	U	5887	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11289ST	6544458
1,2-DICHLOROBENZENE	95-50-1	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828326
1,2-DICHLOROBENZENE	95-50-1	U	5887	NO	11/18/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11589ST	7120896
1,2-DICHLOROBENZENE	95-50-1	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166695
1,2-DICHLOROBENZENE	95-50-1	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166632
1,2-DICHLOROBENZENE	95-50-1	U	70193	NO	04/14/04	1	U	UG/L	0.15		DUP	TR1	V1	1	GW11293ST	6473277
1,2-DICHLOROBENZENE	95-50-1	U	70193	NO	04/14/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11292ST	6473209
1,2-DICHLOROBENZENE	95-50-1	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939271
1,2-DICHLOROBENZENE	95-50-1	U	70193	NO	11/17/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11592ST	7089449
1,2-DICHLOROBENZENE	95-50-1	U	70193	NO	11/17/04	1	U	UG/L	0.15		DUP	TR1	V	1	GW11593ST	7089490
1,2-DICHLOROBENZENE	95-50-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166980
1,2-DICHLOROBENZENE	95-50-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167106
1,2-DICHLOROBENZENE	95-50-1	U	70393	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11295ST	6544526
1,2-DICHLOROBENZENE	95-50-1	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047066
1,2-DICHLOROBENZENE	95-50-1	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046983
1,2-DICHLOROBENZENE	95-50-1	U	70393	NO	11/09/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11595ST	7088487
1,2-DICHLOROBENZENE	95-50-1	U	70493	NO	06/22/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11296ST	6763324
1,2-DICHLOROBENZENE	95-50-1	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031987
1,2-DICHLOROBENZENE	95-50-1	U	70493	NO	11/15/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11596ST	7089627
1,2-DICHLOROBENZENE	95-50-1	D	4087	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11288ST	6473040
1,2-DICHLOROBENZENE	95-50-1	D	52894	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11290ST	6473123
1,2-DICHLOROBENZENE	95-50-1	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939171
1,2-DICHLOROBENZENE	95-50-1	D	52894	NO	11/30/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11590ST	7117244
1,2-DICHLOROBENZENE	95-50-1	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172600
1,2-DICHLOROBENZENE	95-50-1	D	B206989	NO	06/03/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11297ST	6730449
1,2-DICHLOROBENZENE	95-50-1	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047109
1,2-DICHLOROBENZENE	95-50-1	D	B206989	NO	12/06/04	1	U	UG/L	0.15		REAL	TR1	UJ1	1	GW11597ST	7128826
1,2-DICHLOROETHANE	107-06-2	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172432
1,2-DICHLOROETHANE	107-06-2	U	5887	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11289ST	6544453
1,2-DICHLOROETHANE	107-06-2	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828275
1,2-DICHLOROETHANE	107-06-2	U	5887	NO	11/18/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11589ST	7120891
1,2-DICHLOROETHANE	107-06-2	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166728
1,2-DICHLOROETHANE	107-06-2	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166587
1,2-DICHLOROETHANE	107-06-2	U	70193	NO	04/14/04	1	U	UG/L	0.13		DUP	TR1	V1	1	GW11293ST	6473272
1,2-DICHLOROETHANE	107-06-2	U	70193	NO	04/14/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11292ST	6473204
1,2-DICHLOROETHANE	107-06-2	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939254
1,2-DICHLOROETHANE	107-06-2	U	70193	NO	11/17/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11592ST	7089444
1,2-DICHLOROETHANE	107-06-2	U	70193	NO	11/17/04	1	U	UG/L	0.13		DUP	TR1	V	1	GW11593ST	7089485
1,2-DICHLOROETHANE	107-06-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166963

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,2-DICHLOROETHANE	107-06-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167055
1,2-DICHLOROETHANE	107-06-2	U	70393	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11295ST	6544521
1,2-DICHLOROETHANE	107-06-2	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047021
1,2-DICHLOROETHANE	107-06-2	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046938
1,2-DICHLOROETHANE	107-06-2	U	70393	NO	11/09/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11595ST	7088482
1,2-DICHLOROETHANE	107-06-2	U	70493	NO	06/22/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11296ST	6763319
1,2-DICHLOROETHANE	107-06-2	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031991
1,2-DICHLOROETHANE	107-06-2	U	70493	NO	11/15/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11596ST	7089622
1,2-DICHLOROETHANE	107-06-2	D	4087	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11288ST	6473035
1,2-DICHLOROETHANE	107-06-2	D	52894	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11290ST	6473118
1,2-DICHLOROETHANE	107-06-2	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939208
1,2-DICHLOROETHANE	107-06-2	D	52894	NO	11/30/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11590ST	7117257
1,2-DICHLOROETHANE	107-06-2	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172624
1,2-DICHLOROETHANE	107-06-2	D	B206989	NO	06/03/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11297ST	6730444
1,2-DICHLOROETHANE	107-06-2	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047139
1,2-DICHLOROETHANE	107-06-2	D	B206989	NO	12/06/04	1	U	UG/L	0.13		REAL	TR1	UJ1	1	GW11597ST	7128821
1,2-DICHLOROPROPANE	78-87-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172450
1,2-DICHLOROPROPANE	78-87-5	U	5887	NO	04/28/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11289ST	6544449
1,2-DICHLOROPROPANE	78-87-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828319
1,2-DICHLOROPROPANE	78-87-5	U	5887	NO	11/18/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11589ST	7120931
1,2-DICHLOROPROPANE	78-87-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166641
1,2-DICHLOROPROPANE	78-87-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166704
1,2-DICHLOROPROPANE	78-87-5	U	70193	NO	04/14/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11292ST	6473191
1,2-DICHLOROPROPANE	78-87-5	U	70193	NO	04/14/04	1	U	UG/L	0.21		DUP	TR1	V1	1	GW11293ST	6473259
1,2-DICHLOROPROPANE	78-87-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939282
1,2-DICHLOROPROPANE	78-87-5	U	70193	NO	11/17/04	1	U	UG/L	0.21		DUP	TR1	V	1	GW11593ST	7089481
1,2-DICHLOROPROPANE	78-87-5	U	70193	NO	11/17/04	1	U	UG/L	0.21		REAL	TR1	V	1	GW11592ST	7089414
1,2-DICHLOROPROPANE	78-87-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167097
1,2-DICHLOROPROPANE	78-87-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166989
1,2-DICHLOROPROPANE	78-87-5	U	70393	NO	04/28/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11295ST	6544535
1,2-DICHLOROPROPANE	78-87-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047052
1,2-DICHLOROPROPANE	78-87-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046969
1,2-DICHLOROPROPANE	78-87-5	U	70393	NO	11/09/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11595ST	7088452
1,2-DICHLOROPROPANE	78-87-5	U	70493	NO	06/22/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11296ST	6763289
1,2-DICHLOROPROPANE	78-87-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032032
1,2-DICHLOROPROPANE	78-87-5	U	70493	NO	11/15/04	1	U	UG/L	0.21		REAL	TR1	V	1	GW11596ST	7089662
1,2-DICHLOROPROPANE	78-87-5	D	4087	NO	04/12/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11288ST	6473018
1,2-DICHLOROPROPANE	78-87-5	D	52894	NO	04/12/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11290ST	6473090
1,2-DICHLOROPROPANE	78-87-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939185
1,2-DICHLOROPROPANE	78-87-5	D	52894	NO	11/30/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11590ST	7117261
1,2-DICHLOROPROPANE	78-87-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172590
1,2-DICHLOROPROPANE	78-87-5	D	B206989	NO	06/03/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11297ST	6730483
1,2-DICHLOROPROPANE	78-87-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047094
1,2-DICHLOROPROPANE	78-87-5	D	B206989	NO	12/06/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11597ST	7128792
1,3-DICHLOROBENZENE	541-73-1	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172474
1,3-DICHLOROBENZENE	541-73-1	U	5887	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11289ST	6544457
1,3-DICHLOROBENZENE	541-73-1	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828310

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,3-DICHLOROBENZENE	541-73-1	U	5887	NO	11/18/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11589ST	7120895
1,3-DICHLOROBENZENE	541-73-1	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166720
1,3-DICHLOROBENZENE	541-73-1	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166815
1,3-DICHLOROBENZENE	541-73-1	U	70193	NO	04/14/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11292ST	6473208
1,3-DICHLOROBENZENE	541-73-1	U	70193	NO	04/14/04	1	U	UG/L	0.17		DUP	TR1	V1	1	GW11293ST	6473276
1,3-DICHLOROBENZENE	541-73-1	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939298
1,3-DICHLOROBENZENE	541-73-1	U	70193	NO	11/17/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11592ST	7089448
1,3-DICHLOROBENZENE	541-73-1	U	70193	NO	11/17/04	1	U	UG/L	0.17		DUP	TR1	V	1	GW11593ST	7089489
1,3-DICHLOROBENZENE	541-73-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167079
1,3-DICHLOROBENZENE	541-73-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166937
1,3-DICHLOROBENZENE	541-73-1	U	70393	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11295ST	6544525
1,3-DICHLOROBENZENE	541-73-1	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047068
1,3-DICHLOROBENZENE	541-73-1	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046985
1,3-DICHLOROBENZENE	541-73-1	U	70393	NO	11/09/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11595ST	7088486
1,3-DICHLOROBENZENE	541-73-1	U	70493	NO	06/22/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11296ST	6763323
1,3-DICHLOROBENZENE	541-73-1	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031989
1,3-DICHLOROBENZENE	541-73-1	U	70493	NO	11/15/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11596ST	7089626
1,3-DICHLOROBENZENE	541-73-1	D	4087	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11288ST	6473039
1,3-DICHLOROBENZENE	541-73-1	D	52894	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11290ST	6473122
1,3-DICHLOROBENZENE	541-73-1	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939153
1,3-DICHLOROBENZENE	541-73-1	D	52894	NO	11/30/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11590ST	7117243
1,3-DICHLOROBENZENE	541-73-1	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172616
1,3-DICHLOROBENZENE	541-73-1	D	B206989	NO	06/03/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11297ST	6730448
1,3-DICHLOROBENZENE	541-73-1	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047111
1,3-DICHLOROBENZENE	541-73-1	D	B206989	NO	12/06/04	1	U	UG/L	0.17		REAL	TR1	UJ1	1	GW11597ST	7128825
1,3-DICHLOROPROPANE	142-28-9	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172480
1,3-DICHLOROPROPANE	142-28-9	U	5887	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11289ST	6544448
1,3-DICHLOROPROPANE	142-28-9	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828282
1,3-DICHLOROPROPANE	142-28-9	U	5887	NO	11/18/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11589ST	7120930
1,3-DICHLOROPROPANE	142-28-9	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166735
1,3-DICHLOROPROPANE	142-28-9	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166595
1,3-DICHLOROPROPANE	142-28-9	U	70193	NO	04/14/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11292ST	6473190
1,3-DICHLOROPROPANE	142-28-9	U	70193	NO	04/14/04	1	U	UG/L	0.19		DUP	TR1	V1	1	GW11293ST	6473258
1,3-DICHLOROPROPANE	142-28-9	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939304
1,3-DICHLOROPROPANE	142-28-9	U	70193	NO	11/17/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11592ST	7089413
1,3-DICHLOROPROPANE	142-28-9	U	70193	NO	11/17/04	1	U	UG/L	0.19		DUP	TR1	V	1	GW11593ST	7089480
1,3-DICHLOROPROPANE	142-28-9	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166952
1,3-DICHLOROPROPANE	142-28-9	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167085
1,3-DICHLOROPROPANE	142-28-9	U	70393	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11295ST	6544534
1,3-DICHLOROPROPANE	142-28-9	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046961
1,3-DICHLOROPROPANE	142-28-9	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047044
1,3-DICHLOROPROPANE	142-28-9	U	70393	NO	11/09/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11595ST	7088451
1,3-DICHLOROPROPANE	142-28-9	U	70493	NO	06/22/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11296ST	6763288
1,3-DICHLOROPROPANE	142-28-9	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032006
1,3-DICHLOROPROPANE	142-28-9	U	70493	NO	11/15/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11596ST	7089661
1,3-DICHLOROPROPANE	142-28-9	D	4087	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11288ST	6473017
1,3-DICHLOROPROPANE	142-28-9	D	52894	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11290ST	6473089

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
1,3-DICHLOROPROPANE	142-28-9	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939159
1,3-DICHLOROPROPANE	142-28-9	D	52894	NO	11/30/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11590ST	7117262
1,3-DICHLOROPROPANE	142-28-9	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172631
1,3-DICHLOROPROPANE	142-28-9	D	B206989	NO	06/03/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11297ST	6730482
1,3-DICHLOROPROPANE	142-28-9	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047128
1,3-DICHLOROPROPANE	142-28-9	D	B206989	NO	12/06/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11597ST	7128791
1,4-DICHLOROBENZENE	106-46-7	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172424
1,4-DICHLOROBENZENE	106-46-7	U	5887	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11289ST	6544456
1,4-DICHLOROBENZENE	106-46-7	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828267
1,4-DICHLOROBENZENE	106-46-7	U	5887	NO	11/18/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11589ST	7120894
1,4-DICHLOROBENZENE	106-46-7	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166586
1,4-DICHLOROBENZENE	106-46-7	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166742
1,4-DICHLOROBENZENE	106-46-7	U	70193	NO	04/14/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11292ST	6473207
1,4-DICHLOROBENZENE	106-46-7	U	70193	NO	04/14/04	1	U	UG/L	0.16		DUP	TR1	V1	1	GW11293ST	6473275
1,4-DICHLOROBENZENE	106-46-7	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939256
1,4-DICHLOROBENZENE	106-46-7	U	70193	NO	11/17/04	1	U	UG/L	0.16		DUP	TR1	V	1	GW11593ST	7089488
1,4-DICHLOROBENZENE	106-46-7	U	70193	NO	11/17/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11592ST	7089447
1,4-DICHLOROBENZENE	106-46-7	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166930
1,4-DICHLOROBENZENE	106-46-7	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167047
1,4-DICHLOROBENZENE	106-46-7	U	70393	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11295ST	6544524
1,4-DICHLOROBENZENE	106-46-7	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047067
1,4-DICHLOROBENZENE	106-46-7	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046984
1,4-DICHLOROBENZENE	106-46-7	U	70393	NO	11/09/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11595ST	7088485
1,4-DICHLOROBENZENE	106-46-7	U	70493	NO	06/22/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11296ST	6763322
1,4-DICHLOROBENZENE	106-46-7	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031988
1,4-DICHLOROBENZENE	106-46-7	U	70493	NO	11/15/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11596ST	7089625
1,4-DICHLOROBENZENE	106-46-7	D	4087	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11288ST	6473038
1,4-DICHLOROBENZENE	106-46-7	D	52894	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11290ST	6473121
1,4-DICHLOROBENZENE	106-46-7	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939209
1,4-DICHLOROBENZENE	106-46-7	D	52894	NO	11/30/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11590ST	7117242
1,4-DICHLOROBENZENE	106-46-7	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172626
1,4-DICHLOROBENZENE	106-46-7	D	B206989	NO	06/03/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11297ST	6730447
1,4-DICHLOROBENZENE	106-46-7	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047110
1,4-DICHLOROBENZENE	106-46-7	D	B206989	NO	12/06/04	1	U	UG/L	0.16		REAL	TR1	UJ1	1	GW11597ST	7128824
2,2-DICHLOROPROPANE	594-20-7	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172470
2,2-DICHLOROPROPANE	594-20-7	U	5887	NO	04/28/04	1	U	UG/L	0.26		REAL	TR1	UJ1	1	GW11289ST	6544447
2,2-DICHLOROPROPANE	594-20-7	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828306
2,2-DICHLOROPROPANE	594-20-7	U	5887	NO	11/18/04	1	U	UG/L	0.26		REAL	TR1	UJ1	1	GW11589ST	7120929
2,2-DICHLOROPROPANE	594-20-7	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166716
2,2-DICHLOROPROPANE	594-20-7	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166611
2,2-DICHLOROPROPANE	594-20-7	U	70193	NO	04/14/04	1	U	UG/L	0.26		DUP	TR1	UJ1	1	GW11293ST	6473257
2,2-DICHLOROPROPANE	594-20-7	U	70193	NO	04/14/04	1	U	UG/L	0.26		REAL	TR1	UJ1	1	GW11292ST	6473189
2,2-DICHLOROPROPANE	594-20-7	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939294
2,2-DICHLOROPROPANE	594-20-7	U	70193	NO	11/17/04	1	U	UG/L	0.26		DUP	TR1	UJ	1	GW11593ST	7089479
2,2-DICHLOROPROPANE	594-20-7	U	70193	NO	11/17/04	1	U	UG/L	0.26		REAL	TR1	UJ	1	GW11592ST	7089412
2,2-DICHLOROPROPANE	594-20-7	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167075
2,2-DICHLOROPROPANE	594-20-7	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166933

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
2,2-DICHLOROPROPANE	594-20-7	U	70393	NO	04/28/04	1	U	UG/L	0.26		REAL	TR1	UJ1	1	GW11295ST	6544533
2,2-DICHLOROPROPANE	594-20-7	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046944
2,2-DICHLOROPROPANE	594-20-7	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047027
2,2-DICHLOROPROPANE	594-20-7	U	70393	NO	11/09/04	1	U	UG/L	0.26		REAL	TR1	UJ1	1	GW11595ST	7088450
2,2-DICHLOROPROPANE	594-20-7	U	70493	NO	06/22/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11296ST	6763287
2,2-DICHLOROPROPANE	594-20-7	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031997
2,2-DICHLOROPROPANE	594-20-7	U	70493	NO	11/15/04	1	U	UG/L	0.26		REAL	TR1	UJ	1	GW11596ST	7089660
2,2-DICHLOROPROPANE	594-20-7	D	4087	NO	04/12/04	1	U	UG/L	0.26		REAL	TR1	UJ1	1	GW11288ST	6473016
2,2-DICHLOROPROPANE	594-20-7	D	52894	NO	04/12/04	1	U	UG/L	0.26		REAL	TR1	UJ1	1	GW11290ST	6473088
2,2-DICHLOROPROPANE	594-20-7	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939197
2,2-DICHLOROPROPANE	594-20-7	D	52894	NO	11/30/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11590ST	7117263
2,2-DICHLOROPROPANE	594-20-7	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172612
2,2-DICHLOROPROPANE	594-20-7	D	B206989	NO	06/03/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11297ST	6730481
2,2-DICHLOROPROPANE	594-20-7	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047145
2,2-DICHLOROPROPANE	594-20-7	D	B206989	NO	12/06/04	1	U	UG/L	0.26		REAL	TR1	V1	1	GW11597ST	7128790
2-BUTANONE	78-93-3	U	5887	NO	01/09/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11256ST	6172449
2-BUTANONE	78-93-3	U	5887	NO	04/28/04	10	U	UG/L	3.5		REAL	TR1	UJ1	1	GW11289ST	6544432
2-BUTANONE	78-93-3	U	5887	NO	07/14/04	10	U	UG/L	10		REAL	TR1	V	1	GW11567ST	6828318
2-BUTANONE	78-93-3	U	5887	NO	11/18/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11589ST	7120947
2-BUTANONE	78-93-3	U	70193	NO	01/13/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11259ST	6166640
2-BUTANONE	78-93-3	U	70193	NO	01/13/04	10	U	UG/L	10		DUP	TR1	V1	1	GW11260ST	6166703
2-BUTANONE	78-93-3	U	70193	NO	04/14/04	10	U	UG/L	3.5		DUP	TR1	V1	1	GW11293ST	6473267
2-BUTANONE	78-93-3	U	70193	NO	04/14/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11292ST	6473199
2-BUTANONE	78-93-3	U	70193	NO	08/10/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11570ST	6939281
2-BUTANONE	78-93-3	U	70193	NO	11/17/04	10	U	UG/L	3.5		DUP	TR1	V	1	GW11593ST	7089497
2-BUTANONE	78-93-3	U	70193	NO	11/17/04	10	U	UG/L	3.5		REAL	TR1	V	1	GW11592ST	7089456
2-BUTANONE	78-93-3	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11262ST	6166988
2-BUTANONE	78-93-3	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11263ST	6167098
2-BUTANONE	78-93-3	U	70393	NO	04/28/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11295ST	6544516
2-BUTANONE	78-93-3	U	70393	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11572ST	7046946
2-BUTANONE	78-93-3	U	70393	NO	09/28/04	10	U	UG/L	10		DUP	TR1	V	1	GW11572ST	7047029
2-BUTANONE	78-93-3	U	70393	NO	11/09/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11595ST	7088443
2-BUTANONE	78-93-3	U	70493	NO	06/22/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11296ST	6763331
2-BUTANONE	78-93-3	U	70493	NO	09/23/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11573ST	7031999
2-BUTANONE	78-93-3	U	70493	NO	11/15/04	10	U	UG/L	3.5		REAL	TR1	V	1	GW11596ST	7089617
2-BUTANONE	78-93-3	D	4087	NO	04/12/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11288ST	6473047
2-BUTANONE	78-93-3	D	52894	NO	04/12/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11290ST	6473130
2-BUTANONE	78-93-3	D	52894	NO	08/10/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11568ST	6939184
2-BUTANONE	78-93-3	D	52894	NO	11/30/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11590ST	7117238
2-BUTANONE	78-93-3	D	B206989	NO	01/07/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11264ST	6172589
2-BUTANONE	78-93-3	D	B206989	NO	06/03/04	10	U	UG/L	3.5		REAL	TR1	V1	1	GW11297ST	6730431
2-BUTANONE	78-93-3	D	B206989	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11575ST	7047096
2-BUTANONE	78-93-3	D	B206989	NO	12/06/04	10	U	UG/L	3.5		REAL	TR1	UJ1	1	GW11597ST	7128773
2-CHLOROTOLUENE	95-49-8	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172459
2-CHLOROTOLUENE	95-49-8	U	5887	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11289ST	6544438
2-CHLOROTOLUENE	95-49-8	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828311
2-CHLOROTOLUENE	95-49-8	U	5887	NO	11/18/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11589ST	7120937

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
2-CHLOROTOLUENE	95-49-8	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166633
2-CHLOROTOLUENE	95-49-8	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166696
2-CHLOROTOLUENE	95-49-8	U	70193	NO	04/14/04	1	U	UG/L	0.15		DUP	TR1	V1	1	GW11293ST	6473283
2-CHLOROTOLUENE	95-49-8	U	70193	NO	04/14/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11292ST	6473215
2-CHLOROTOLUENE	95-49-8	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939272
2-CHLOROTOLUENE	95-49-8	U	70193	NO	11/17/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11592ST	7089464
2-CHLOROTOLUENE	95-49-8	U	70193	NO	11/17/04	1	U	UG/L	0.15		DUP	TR1	V	1	GW11593ST	7089505
2-CHLOROTOLUENE	95-49-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166981
2-CHLOROTOLUENE	95-49-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167105
2-CHLOROTOLUENE	95-49-8	U	70393	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11295ST	6544550
2-CHLOROTOLUENE	95-49-8	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047078
2-CHLOROTOLUENE	95-49-8	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046995
2-CHLOROTOLUENE	95-49-8	U	70393	NO	11/09/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11595ST	7088433
2-CHLOROTOLUENE	95-49-8	U	70493	NO	06/22/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11296ST	6763278
2-CHLOROTOLUENE	95-49-8	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032026
2-CHLOROTOLUENE	95-49-8	U	70493	NO	11/15/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11596ST	7089668
2-CHLOROTOLUENE	95-49-8	D	4087	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11288ST	6473007
2-CHLOROTOLUENE	95-49-8	D	52894	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11290ST	6473079
2-CHLOROTOLUENE	95-49-8	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939172
2-CHLOROTOLUENE	95-49-8	D	52894	NO	11/30/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11590ST	7117250
2-CHLOROTOLUENE	95-49-8	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172601
2-CHLOROTOLUENE	95-49-8	D	B206989	NO	06/03/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11297ST	6730437
2-CHLOROTOLUENE	95-49-8	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047121
2-CHLOROTOLUENE	95-49-8	D	B206989	NO	12/06/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11597ST	7128781
2-HEXANONE	591-78-6	U	5887	NO	01/09/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11256ST	6172471
2-HEXANONE	591-78-6	U	5887	NO	04/28/04	10	U	UG/L	2.1		REAL	TR1	UJ1	1	GW11289ST	6544484
2-HEXANONE	591-78-6	U	5887	NO	07/14/04	10	U	UG/L	10		REAL	TR1	V	1	GW11567ST	6828307
2-HEXANONE	591-78-6	U	5887	NO	11/18/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11589ST	7120905
2-HEXANONE	591-78-6	U	70193	NO	01/13/04	10	U	UG/L	10		DUP	TR1	V1	1	GW11260ST	6166717
2-HEXANONE	591-78-6	U	70193	NO	01/13/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11259ST	6166612
2-HEXANONE	591-78-6	U	70193	NO	04/14/04	10	U	UG/L	2.1		DUP	TR1	V1	1	GW11293ST	6473233
2-HEXANONE	591-78-6	U	70193	NO	04/14/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11292ST	6473165
2-HEXANONE	591-78-6	U	70193	NO	08/10/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11570ST	6939295
2-HEXANONE	591-78-6	U	70193	NO	11/17/04	10	U	UG/L	2.1		DUP	TR1	V	1	GW11593ST	7089541
2-HEXANONE	591-78-6	U	70193	NO	11/17/04	10	U	UG/L	2.1		REAL	TR1	V	1	GW11592ST	7089441
2-HEXANONE	591-78-6	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11262ST	6166934
2-HEXANONE	591-78-6	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11263ST	6167076
2-HEXANONE	591-78-6	U	70393	NO	04/28/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11295ST	6544545
2-HEXANONE	591-78-6	U	70393	NO	09/28/04	10	U	UG/L	10		DUP	TR1	V	1	GW11572ST	7047043
2-HEXANONE	591-78-6	U	70393	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11572ST	7046960
2-HEXANONE	591-78-6	U	70393	NO	11/09/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11595ST	7088479
2-HEXANONE	591-78-6	U	70493	NO	06/22/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11296ST	6763316
2-HEXANONE	591-78-6	U	70493	NO	09/23/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11573ST	7032005
2-HEXANONE	591-78-6	U	70493	NO	11/15/04	10	U	UG/L	2.1		REAL	TR1	V	1	GW11596ST	7089654
2-HEXANONE	591-78-6	D	4087	NO	04/12/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11288ST	6473032
2-HEXANONE	591-78-6	D	52894	NO	04/12/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11290ST	6473115
2-HEXANONE	591-78-6	D	52894	NO	08/10/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11568ST	6939198

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
2-HEXANONE	591-78-6	D	52894	NO	11/30/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11590ST	7117269
2-HEXANONE	591-78-6	D	B206989	NO	01/07/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11264ST	6172613
2-HEXANONE	591-78-6	D	B206989	NO	06/03/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11297ST	6730475
2-HEXANONE	591-78-6	D	B206989	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11575ST	7047127
2-HEXANONE	591-78-6	D	B206989	NO	12/06/04	10	U	UG/L	2.1		REAL	TR1	V1	1	GW11597ST	7128818
4-ISOPROPYLTOLUENE	99-87-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172452
4-ISOPROPYLTOLUENE	99-87-6	U	5887	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11289ST	6544482
4-ISOPROPYLTOLUENE	99-87-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828320
4-ISOPROPYLTOLUENE	99-87-6	U	5887	NO	11/18/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11589ST	7120903
4-ISOPROPYLTOLUENE	99-87-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166689
4-ISOPROPYLTOLUENE	99-87-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166626
4-ISOPROPYLTOLUENE	99-87-6	U	70193	NO	04/14/04	1	U	UG/L	0.16		DUP	TR1	V1	1	GW11293ST	6473231
4-ISOPROPYLTOLUENE	99-87-6	U	70193	NO	04/14/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11292ST	6473163
4-ISOPROPYLTOLUENE	99-87-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939276
4-ISOPROPYLTOLUENE	99-87-6	U	70193	NO	11/17/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11592ST	7089439
4-ISOPROPYLTOLUENE	99-87-6	U	70193	NO	11/17/04	1	U	UG/L	0.16		DUP	TR1	V	1	GW11593ST	7089540
4-ISOPROPYLTOLUENE	99-87-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166974
4-ISOPROPYLTOLUENE	99-87-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167112
4-ISOPROPYLTOLUENE	99-87-6	U	70393	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11295ST	6544543
4-ISOPROPYLTOLUENE	99-87-6	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047072
4-ISOPROPYLTOLUENE	99-87-6	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046989
4-ISOPROPYLTOLUENE	99-87-6	U	70393	NO	11/09/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11595ST	7088477
4-ISOPROPYLTOLUENE	99-87-6	U	70493	NO	06/22/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11296ST	6763314
4-ISOPROPYLTOLUENE	99-87-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032020
4-ISOPROPYLTOLUENE	99-87-6	U	70493	NO	11/15/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11596ST	7089652
4-ISOPROPYLTOLUENE	99-87-6	D	4087	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11288ST	6473030
4-ISOPROPYLTOLUENE	99-87-6	D	52894	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11290ST	6473113
4-ISOPROPYLTOLUENE	99-87-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939179
4-ISOPROPYLTOLUENE	99-87-6	D	52894	NO	11/30/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11590ST	7117271
4-ISOPROPYLTOLUENE	99-87-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172594
4-ISOPROPYLTOLUENE	99-87-6	D	B206989	NO	06/03/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11297ST	6730473
4-ISOPROPYLTOLUENE	99-87-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047115
4-ISOPROPYLTOLUENE	99-87-6	D	B206989	NO	12/06/04	1	U	UG/L	0.16		REAL	TR1	UJ1	1	GW11597ST	7128816
4-METHYL-2-PENTANONE	108-10-1	U	5887	NO	01/09/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11256ST	6172431
4-METHYL-2-PENTANONE	108-10-1	U	5887	NO	04/28/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11289ST	6544481
4-METHYL-2-PENTANONE	108-10-1	U	5887	NO	07/14/04	10	U	UG/L	10		REAL	TR1	V	1	GW11567ST	6828274
4-METHYL-2-PENTANONE	108-10-1	U	5887	NO	11/18/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11589ST	7120902
4-METHYL-2-PENTANONE	108-10-1	U	70193	NO	01/13/04	10	U	UG/L	10		DUP	TR1	V1	1	GW11260ST	6166727
4-METHYL-2-PENTANONE	108-10-1	U	70193	NO	01/13/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11259ST	6166644
4-METHYL-2-PENTANONE	108-10-1	U	70193	NO	04/14/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11292ST	6473162
4-METHYL-2-PENTANONE	108-10-1	U	70193	NO	04/14/04	10	U	UG/L	4.2		DUP	TR1	V1	1	GW11293ST	6473230
4-METHYL-2-PENTANONE	108-10-1	U	70193	NO	08/10/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11570ST	6939253
4-METHYL-2-PENTANONE	108-10-1	U	70193	NO	11/17/04	10	U	UG/L	4.2		REAL	TR1	V	1	GW11592ST	7089438
4-METHYL-2-PENTANONE	108-10-1	U	70193	NO	11/17/04	10	U	UG/L	4.2		DUP	TR1	V	1	GW11593ST	7089519
4-METHYL-2-PENTANONE	108-10-1	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11262ST	6166962
4-METHYL-2-PENTANONE	108-10-1	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11263ST	6167054
4-METHYL-2-PENTANONE	108-10-1	U	70393	NO	04/28/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11295ST	6544542

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
4-METHYL-2-PENTANONE	108-10-1	U	70393	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11572ST	7046965
4-METHYL-2-PENTANONE	108-10-1	U	70393	NO	09/28/04	10	U	UG/L	10		DUP	TR1	V	1	GW11572ST	7047048
4-METHYL-2-PENTANONE	108-10-1	U	70393	NO	11/09/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11595ST	7088476
4-METHYL-2-PENTANONE	108-10-1	U	70493	NO	06/22/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11296ST	6763313
4-METHYL-2-PENTANONE	108-10-1	U	70493	NO	09/23/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11573ST	7032028
4-METHYL-2-PENTANONE	108-10-1	U	70493	NO	11/15/04	10	U	UG/L	4.2		REAL	TR1	V	1	GW11596ST	7089651
4-METHYL-2-PENTANONE	108-10-1	D	4087	NO	04/12/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11288ST	6473029
4-METHYL-2-PENTANONE	108-10-1	D	52894	NO	04/12/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11290ST	6473112
4-METHYL-2-PENTANONE	108-10-1	D	52894	NO	08/10/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11568ST	6939151
4-METHYL-2-PENTANONE	108-10-1	D	52894	NO	11/30/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11590ST	7117272
4-METHYL-2-PENTANONE	108-10-1	D	B206989	NO	01/07/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11264ST	6172623
4-METHYL-2-PENTANONE	108-10-1	D	B206989	NO	06/03/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11297ST	6730472
4-METHYL-2-PENTANONE	108-10-1	D	B206989	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11575ST	7047090
4-METHYL-2-PENTANONE	108-10-1	D	B206989	NO	12/06/04	10	U	UG/L	4.2		REAL	TR1	V1	1	GW11597ST	7128815
ACETONE	67-64-1	U	5887	NO	01/09/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11256ST	6172468
ACETONE	67-64-1	U	5887	NO	04/28/04	10	U	UG/L	6.3		REAL	TR1	UJ1	1	GW11289ST	6544493
ACETONE	67-64-1	U	5887	NO	07/14/04	11.4		UG/L	10		REAL	TR1	V	1	GW11567ST	6828304
ACETONE	67-64-1	U	5887	NO	11/18/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11589ST	7120954
ACETONE	67-64-1	U	70193	NO	01/13/04	10	U	UG/L	10		DUP	TR1	V1	1	GW11260ST	6166714
ACETONE	67-64-1	U	70193	NO	01/13/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11259ST	6166609
ACETONE	67-64-1	U	70193	NO	04/14/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11292ST	6473223
ACETONE	67-64-1	U	70193	NO	04/14/04	10	U	UG/L	6.3		DUP	TR1	V1	1	GW11293ST	6473291
ACETONE	67-64-1	U	70193	NO	08/10/04	19		UG/L	10		REAL	TR1	V1	1	GW11570ST	6939292
ACETONE	67-64-1	U	70193	NO	11/17/04	10	U	UG/L	6.3		DUP	TR1	V	1	GW11593ST	7089511
ACETONE	67-64-1	U	70193	NO	11/17/04	10	U	UG/L	6.3		REAL	TR1	V	1	GW11592ST	7089470
ACETONE	67-64-1	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11263ST	6167073
ACETONE	67-64-1	U	70393	NO	01/12/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11262ST	6166931
ACETONE	67-64-1	U	70393	NO	04/28/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11295ST	6544556
ACETONE	67-64-1	U	70393	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11572ST	7046977
ACETONE	67-64-1	U	70393	NO	09/28/04	10	U	UG/L	10		DUP	TR1	V	1	GW11572ST	7047060
ACETONE	67-64-1	U	70393	NO	11/09/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11595ST	7088491
ACETONE	67-64-1	U	70493	NO	06/22/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11296ST	6763336
ACETONE	67-64-1	U	70493	NO	09/23/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11573ST	7032040
ACETONE	67-64-1	U	70493	NO	11/15/04	10	U	UG/L	6.3		REAL	TR1	V	1	GW11596ST	7089611
ACETONE	67-64-1	D	4087	NO	04/12/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11288ST	6473054
ACETONE	67-64-1	D	52894	NO	04/12/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11290ST	6473134
ACETONE	67-64-1	D	52894	NO	08/10/04	37.3		UG/L	10		REAL	TR1	V1	1	GW11568ST	6939195
ACETONE	67-64-1	D	52894	NO	11/30/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11590ST	7117230
ACETONE	67-64-1	D	B206989	NO	01/07/04	10	U	UG/L	10		REAL	TR1	V1	1	GW11264ST	6172583
ACETONE	67-64-1	D	B206989	NO	06/03/04	10	U	UG/L	6.3		REAL	TR1	V1	1	GW11297ST	6730492
ACETONE	67-64-1	D	B206989	NO	09/28/04	10	U	UG/L	10		REAL	TR1	V	1	GW11575ST	7047135
ACETONE	67-64-1	D	B206989	NO	12/06/04	10	U	UG/L	6.3		REAL	TR1	UJ1	1	GW11597ST	7128831
ALUMINUM	7429-90-5	U	5887	NO	01/09/04	49.9	B	UG/L	9		REAL	TR1	V1	5	GW11256ST	6172418
ALUMINUM	7429-90-5	U	5887	NO	04/28/04	42.3		UG/L	0.399		REAL	TR1	V1	1	GW11289ST	6583610
ALUMINUM	7429-90-5	U	5887	NO	11/18/04	22		UG/L	1.55		REAL	TR1	V1	1	GW11589ST	7121975
ALUMINUM	7429-90-5	U	5887	YES	07/14/04	71.9		UG/L	9.08		REAL	TR1	V	1	GW11567ST	6828190
ALUMINUM	7429-90-5	U	70193	YES	01/13/04	15.8	B	UG/L	2.58		REAL	TR1	UJ1	1	GW11259ST	6166574

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
ALUMINUM	7429-90-5	U	70193	YES	01/13/04	13.7	B	UG/L	2.58		DUP	TR1	UJ1	1	GW11260ST	6166668
ALUMINUM	7429-90-5	U	70193	YES	04/14/04	5.9	B	UG/L	0.399		REAL	TR1	UJ1	1	GW11292ST	6498739
ALUMINUM	7429-90-5	U	70193	YES	04/14/04	0.4	U	UG/L	0.399		DUP	TR1	V1	1	GW11293ST	6498767
ALUMINUM	7429-90-5	U	70193	YES	08/10/04	23.9		UG/L	9.08		REAL	TR1	V	1	GW11570ST	6939247
ALUMINUM	7429-90-5	U	70193	YES	11/17/04	1.6	U	UG/L	1.55		REAL	TR1	V1	1	GW11592ST	7106360
ALUMINUM	7429-90-5	U	70193	YES	11/17/04	1.6	U	UG/L	1.55		DUP	TR1	V1	1	GW11593ST	7106392
ALUMINUM	7429-90-5	U	70393	NO	01/12/04	17.2		UG/L	2.58		REAL	TR1	UJ1	1	GW11262ST	6166870
ALUMINUM	7429-90-5	U	70393	NO	04/28/04	62.8		UG/L	0.399		REAL	TR1	V1	1	GW11295ST	6583659
ALUMINUM	7429-90-5	U	70393	NO	09/28/04	22.9		UG/L	9.08		REAL	TR1	V1	1	GW11572ST	7046827
ALUMINUM	7429-90-5	U	70393	NO	09/28/04	11.1	B	UG/L	9.08		DUP	TR1	V1	1	GW11572ST	7046909
ALUMINUM	7429-90-5	U	70393	NO	11/09/04	30.7		UG/L	9.08		REAL	TR1	J1	1	GW11595ST	7092861
ALUMINUM	7429-90-5	U	70393	YES	01/12/04	7.13	B	UG/L	2.58		REAL	TR1	UJ1	1	GW11263ST	6167031
ALUMINUM	7429-90-5	U	70493	YES	06/22/04	0.4	U*	UG/L	0.399		REAL	TR1	J1	1	GW11296ST	6793726
ALUMINUM	7429-90-5	U	70493	YES	09/23/04	9.08	U	UG/L	9.08		REAL	TR1	V1	1	GW11573ST	7031961
ALUMINUM	7429-90-5	U	70493	YES	11/15/04	1.6	U	UG/L	1.55		REAL	TR1	V1	1	GW11596ST	7106499
ALUMINUM	7429-90-5	D	4087	NO	07/13/04	9.08	U	UG/L	9.08		REAL	TR1	V	1	GW11566ST	6828176
ALUMINUM	7429-90-5	D	4087	YES	04/12/04	8.7	B	UG/L	0.399		REAL	TR1	UJ1	1	GW11288ST	6498683
ALUMINUM	7429-90-5	D	52894	YES	04/12/04	244		UG/L	0.399		REAL	TR1	V1	1	GW11290ST	6498711
ALUMINUM	7429-90-5	D	52894	YES	08/10/04	79.4	*	UG/L	9.08		REAL	TR1	J	1	GW11568ST	6939133
ALUMINUM	7429-90-5	D	52894	YES	11/30/04	25.9		UG/L	1.55		REAL	TR1	V1	1	GW11590ST	7122059
ALUMINUM	7429-90-5	D	B206989	YES	01/07/04	21.1	B	UG/L	9		REAL	TR1	UJ1	5	GW11264ST	6172551
ALUMINUM	7429-90-5	D	B206989	YES	04/28/04	0.4	U	UG/L	0.399		REAL	TR1	V1	1	GW11297ST	6583668
ALUMINUM	7429-90-5	D	B206989	YES	07/29/04	13	B	UG/L	9.08		REAL	TR1	J1	1	GW11575ST	6990636
ALUMINUM	7429-90-5	D	B206989	YES	12/06/04	1.6	U	UG/L	1.55		REAL	TR1	V	1	GW11597ST	7128739
ANTIMONY	7440-36-0	U	5887	NO	01/09/04	0.346	B	UG/L	0.102		REAL	TR1	UJ1	1	GW11256ST	6172371
ANTIMONY	7440-36-0	U	5887	NO	04/28/04	0.3	U	UG/L	0.299		REAL	TR1	V1	1	GW11289ST	6583611
ANTIMONY	7440-36-0	U	5887	NO	11/18/04	0.21	U	UG/L	0.21		REAL	TR1	V1	1	GW11589ST	7122054
ANTIMONY	7440-36-0	U	5887	YES	07/14/04	0.28	U	UG/L	0.28		REAL	TR1	V	1	GW11567ST	6828195
ANTIMONY	7440-36-0	U	70193	YES	01/13/04	0.173	B	UG/L	0.102		REAL	TR1	UJ1	1	GW11259ST	6166575
ANTIMONY	7440-36-0	U	70193	YES	01/13/04	0.142	B	UG/L	0.102		DUP	TR1	UJ1	1	GW11260ST	6166683
ANTIMONY	7440-36-0	U	70193	YES	04/14/04	0.3	U	UG/L	0.299		REAL	TR1	V1	1	GW11292ST	6498740
ANTIMONY	7440-36-0	U	70193	YES	04/14/04	0.3	U	UG/L	0.299		DUP	TR1	V1	1	GW11293ST	6498768
ANTIMONY	7440-36-0	U	70193	YES	08/10/04	0.28	U	UG/L	0.28		REAL	TR1	UJ	1	GW11570ST	6939224
ANTIMONY	7440-36-0	U	70193	YES	11/17/04	0.21	UN	UG/L	0.21		DUP	TR1	J1	1	GW11593ST	7106395
ANTIMONY	7440-36-0	U	70193	YES	11/17/04	0.21	UN	UG/L	0.21		REAL	TR1	J1	1	GW11592ST	7106364
ANTIMONY	7440-36-0	U	70393	NO	01/12/04	0.236	B	UG/L	0.102		REAL	TR1	UJ1	1	GW11262ST	6166865
ANTIMONY	7440-36-0	U	70393	NO	04/28/04	0.3	U	UG/L	0.299		REAL	TR1	V1	1	GW11295ST	6583660
ANTIMONY	7440-36-0	U	70393	NO	09/28/04	0.28	U	UG/L	0.28		DUP	TR1	V1	1	GW11572ST	7046934
ANTIMONY	7440-36-0	U	70393	NO	09/28/04	0.28	U	UG/L	0.28		REAL	TR4	1	1	GW11572ST	7046848
ANTIMONY	7440-36-0	U	70393	NO	11/09/04	0.28	U	UG/L	0.28		REAL	TR1	V1	1	GW11595ST	7092862
ANTIMONY	7440-36-0	U	70393	YES	01/12/04	0.292	B	UG/L	0.102		REAL	TR1	UJ1	1	GW11263ST	6167028
ANTIMONY	7440-36-0	U	70493	YES	06/22/04	0.3	U*	UG/L	0.299		REAL	TR1	J1	1	GW11296ST	6793727
ANTIMONY	7440-36-0	U	70493	YES	09/23/04	0.37	B	UG/L	0.28		REAL	TR1	UJ1	1	GW11573ST	7031962
ANTIMONY	7440-36-0	U	70493	YES	11/15/04	0.21	UN	UG/L	0.21		REAL	TR1	J1	1	GW11596ST	7106508
ANTIMONY	7440-36-0	D	4087	NO	07/13/04	0.448	B	UG/L	0.28		REAL	TR1	V	1	GW11566ST	6828169
ANTIMONY	7440-36-0	D	4087	YES	04/12/04	0.3	U	UG/L	0.299		REAL	TR1	V1	1	GW11288ST	6498684
ANTIMONY	7440-36-0	D	52894	YES	04/12/04	0.57	B	UG/L	0.299		REAL	TR1	UJ1	1	GW11290ST	6498737

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
ANTIMONY	7440-36-0	D	52894	YES	08/10/04	0.709	B	UG/L	0.28		REAL	TR1	V	1	GW11568ST	6939126
ANTIMONY	7440-36-0	D	52894	YES	11/30/04	0.21	U	UG/L	0.21		REAL	TR1	V1	1	GW11590ST	7122060
ANTIMONY	7440-36-0	D	B206989	YES	01/07/04	0.852	B	UG/L	0.102		REAL	TR1	UJ1	1	GW11264ST	6172508
ANTIMONY	7440-36-0	D	B206989	YES	04/28/04	0.67	B	UG/L	0.299		REAL	TR1	UJ1	1	GW11297ST	6583669
ANTIMONY	7440-36-0	D	B206989	YES	07/29/04	1.2	B	UG/L	0.28		REAL	TR1	J1	1	GW11575ST	6990641
ANTIMONY	7440-36-0	D	B206989	YES	12/06/04	0.21	U	UG/L	0.21		REAL	TR1	V	1	GW11597ST	7128740
ARSENIC	7440-38-2	U	5887	NO	01/09/04	2.89	B	UG/L	1.6		REAL	TR1	UJ1	1	GW11256ST	6172380
ARSENIC	7440-38-2	U	5887	NO	04/28/04	0.42	U	UG/L	0.423		REAL	TR1	V1	1	GW11289ST	6583616
ARSENIC	7440-38-2	U	5887	NO	11/18/04	0.34	U	UG/L	0.344		REAL	TR1	J1	1	GW11589ST	7121976
ARSENIC	7440-38-2	U	5887	YES	07/14/04	1	U	UG/L	1		REAL	TR1	J	1	GW11567ST	6828194
ARSENIC	7440-38-2	U	70193	YES	01/13/04	1.03	U	UG/L	1.03		REAL	TR1	V1	1	GW11259ST	6166563
ARSENIC	7440-38-2	U	70193	YES	01/13/04	1.03	U	UG/L	1.03		DUP	TR1	V1	1	GW11260ST	6166675
ARSENIC	7440-38-2	U	70193	YES	04/14/04	0.42	U	UG/L	0.423		DUP	TR1	V1	1	GW11293ST	6498773
ARSENIC	7440-38-2	U	70193	YES	04/14/04	0.42	U	UG/L	0.423		REAL	TR1	V1	1	GW11292ST	6498741
ARSENIC	7440-38-2	U	70193	YES	08/10/04	1	U	UG/L	1		REAL	TR1	J	1	GW11570ST	6939223
ARSENIC	7440-38-2	U	70193	YES	11/17/04	0.42	U	UG/L	0.423		REAL	TR1	J1	1	GW11592ST	7106338
ARSENIC	7440-38-2	U	70193	YES	11/17/04	0.42	U	UG/L	0.423		DUP	TR1	J1	1	GW11593ST	7106369
ARSENIC	7440-38-2	U	70393	NO	01/12/04	1.03	U	UG/L	1.03		REAL	TR1	V1	1	GW11262ST	6166864
ARSENIC	7440-38-2	U	70393	NO	04/28/04	0.42	U	UG/L	0.423		REAL	TR1	V1	1	GW11295ST	6583665
ARSENIC	7440-38-2	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11572ST	7046929
ARSENIC	7440-38-2	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11572ST	7046852
ARSENIC	7440-38-2	U	70393	NO	11/09/04	1.5	B	UG/L	1		REAL	TR1	UJ1	1	GW11595ST	7092932
ARSENIC	7440-38-2	U	70393	YES	01/12/04	1.03	U	UG/L	1.03		REAL	TR1	V1	1	GW11263ST	6167040
ARSENIC	7440-38-2	U	70493	YES	06/22/04	0.48	BN*	UG/L	0.423		REAL	TR1	J1	1	GW11296ST	6793729
ARSENIC	7440-38-2	U	70493	YES	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031965
ARSENIC	7440-38-2	U	70493	YES	11/15/04	0.42	U	UG/L	0.423		REAL	TR1	J1	1	GW11596ST	7106431
ARSENIC	7440-38-2	D	4087	NO	07/13/04	1.99	B	UG/L	1		REAL	TR1	UJ	1	GW11566ST	6828168
ARSENIC	7440-38-2	D	4087	YES	04/12/04	0.81	B	UG/L	0.423		REAL	TR1	V1	1	GW11288ST	6498686
ARSENIC	7440-38-2	D	52894	YES	04/12/04	0.47	B	UG/L	0.423		REAL	TR1	V1	1	GW11290ST	6498712
ARSENIC	7440-38-2	D	52894	YES	08/10/04	1	U	UG/L	1		REAL	TR1	V	1	GW11568ST	6939125
ARSENIC	7440-38-2	D	52894	YES	11/30/04	0.46	B	UG/L	0.344		REAL	TR1	J1	1	GW11590ST	7122061
ARSENIC	7440-38-2	D	B206989	YES	01/07/04	9.97		UG/L	1.6		REAL	TR1	UJ1	1	GW11264ST	6172549
ARSENIC	7440-38-2	D	B206989	YES	04/28/04	3.6	B	UG/L	0.423		REAL	TR1	V1	1	GW11297ST	6583694
ARSENIC	7440-38-2	D	B206989	YES	07/29/04	12.9		UG/L	1		REAL	TR1	V1	1	GW11575ST	6990640
ARSENIC	7440-38-2	D	B206989	YES	12/06/04	9		UG/L	0.344		REAL	TR1	J	1	GW11597ST	7128741
BARIUM	7440-39-3	U	5887	NO	01/09/04	66	B	UG/L	0.01		REAL	TR1	V1	1	GW11256ST	6172370
BARIUM	7440-39-3	U	5887	NO	04/28/04	31.5	BNE	UG/L	0.0991		REAL	TR1	J1	1	GW11289ST	6583612
BARIUM	7440-39-3	U	5887	NO	11/18/04	62.6	B	UG/L	0.283		REAL	TR1	V1	1	GW11589ST	7121978
BARIUM	7440-39-3	U	5887	YES	07/14/04	43.9	B	UG/L	0.19		REAL	TR1	V	1	GW11567ST	6828193
BARIUM	7440-39-3	U	70193	YES	01/13/04	81.7	B	UG/L	0.01		DUP	TR1	V1	1	GW11260ST	6166664
BARIUM	7440-39-3	U	70193	YES	01/13/04	81.7	B	UG/L	0.01		REAL	TR1	V1	1	GW11259ST	6166572
BARIUM	7440-39-3	U	70193	YES	04/14/04	93.6	B	UG/L	0.0991		REAL	TR1	V1	1	GW11292ST	6498746
BARIUM	7440-39-3	U	70193	YES	04/14/04	79.3	B	UG/L	0.0991		DUP	TR1	V1	1	GW11293ST	6498769
BARIUM	7440-39-3	U	70193	YES	08/10/04	79.8	BE	UG/L	0.19		REAL	TR1	J	1	GW11570ST	6939222
BARIUM	7440-39-3	U	70193	YES	11/17/04	100	N	UG/L	0.0991		REAL	TR1	J1	1	GW11592ST	7106346
BARIUM	7440-39-3	U	70193	YES	11/17/04	100	N	UG/L	0.0991		DUP	TR1	J1	1	GW11593ST	7106370
BARIUM	7440-39-3	U	70393	NO	01/12/04	63.4	B	UG/L	0.01		REAL	TR1	V1	1	GW11262ST	6166863

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
BARIUM	7440-39-3	U	70393	NO	04/28/04	55.7	BNE	UG/L	0.0991		REAL	TR1	J1	1	GW11295ST	6583661
BARIUM	7440-39-3	U	70393	NO	09/28/04	59.3	B	UG/L	0.19		DUP	TR1	V1	1	GW11572ST	7046930
BARIUM	7440-39-3	U	70393	NO	09/28/04	59.1	B	UG/L	0.19		REAL	TR1	V1	1	GW11572ST	7046849
BARIUM	7440-39-3	U	70393	NO	11/09/04	60.2	B	UG/L	0.19		REAL	TR1	V1	1	GW11595ST	7092863
BARIUM	7440-39-3	U	70393	YES	01/12/04	102		UG/L	0.01		REAL	TR1	V1	1	GW11263ST	6167029
BARIUM	7440-39-3	U	70493	YES	06/22/04	123	*N	UG/L	0.0991		REAL	TR1	J1	1	GW11296ST	6793728
BARIUM	7440-39-3	U	70493	YES	09/23/04	99.5	B	UG/L	0.19		REAL	TR1	V1	1	GW11573ST	7031963
BARIUM	7440-39-3	U	70493	YES	11/15/04	120	N	UG/L	0.0991		REAL	TR1	J1	1	GW11596ST	7106439
BARIUM	7440-39-3	D	4087	NO	07/13/04	31.7	B	UG/L	0.19		REAL	TR1	V	1	GW11566ST	6828167
BARIUM	7440-39-3	D	4087	YES	04/12/04	12.6	B	UG/L	0.0991		REAL	TR1	V1	1	GW11288ST	6498685
BARIUM	7440-39-3	D	52894	YES	04/12/04	49.2	B	UG/L	0.0991		REAL	TR1	V1	1	GW11290ST	6498736
BARIUM	7440-39-3	D	52894	YES	08/10/04	54.7	B	UG/L	0.19		REAL	TR1	V	1	GW11568ST	6939124
BARIUM	7440-39-3	D	52894	YES	11/30/04	74.6	B	UG/L	0.283		REAL	TR1	V1	1	GW11590ST	7122062
BARIUM	7440-39-3	D	B206989	YES	01/07/04	17.7	B	UG/L	0.01		REAL	TR1	V1	1	GW11264ST	6172507
BARIUM	7440-39-3	D	B206989	YES	04/28/04	18.5	BNE	UG/L	0.0991		REAL	TR1	J1	1	GW11297ST	6583670
BARIUM	7440-39-3	D	B206989	YES	07/29/04	13.1	B	UG/L	0.19		REAL	TR1	J1	1	GW11575ST	6990639
BARIUM	7440-39-3	D	B206989	YES	12/06/04	0.28	U	UG/L	0.283		REAL	TR1	V	1	GW11597ST	7128764
BENZENE	71-43-2	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172441
BENZENE	71-43-2	U	5887	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11289ST	6544492
BENZENE	71-43-2	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828302
BENZENE	71-43-2	U	5887	NO	11/18/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11589ST	7120955
BENZENE	71-43-2	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166687
BENZENE	71-43-2	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166607
BENZENE	71-43-2	U	70193	NO	04/14/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11292ST	6473224
BENZENE	71-43-2	U	70193	NO	04/14/04	1	U	UG/L	0.12		DUP	TR1	V1	1	GW11293ST	6473292
BENZENE	71-43-2	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939290
BENZENE	71-43-2	U	70193	NO	11/17/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11592ST	7089407
BENZENE	71-43-2	U	70193	NO	11/17/04	1	U	UG/L	0.12		DUP	TR1	V	1	GW11593ST	7089475
BENZENE	71-43-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167064
BENZENE	71-43-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166947
BENZENE	71-43-2	U	70393	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11295ST	6544557
BENZENE	71-43-2	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047054
BENZENE	71-43-2	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046971
BENZENE	71-43-2	U	70393	NO	11/09/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11595ST	7088428
BENZENE	71-43-2	U	70493	NO	06/22/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11296ST	6763337
BENZENE	71-43-2	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032034
BENZENE	71-43-2	U	70493	NO	11/15/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11596ST	7089674
BENZENE	71-43-2	D	4087	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11288ST	6473055
BENZENE	71-43-2	D	52894	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11290ST	6473071
BENZENE	71-43-2	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939193
BENZENE	71-43-2	D	52894	NO	11/30/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11590ST	7117229
BENZENE	71-43-2	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172581
BENZENE	71-43-2	D	B206989	NO	06/03/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11297ST	6730491
BENZENE	71-43-2	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047138
BENZENE	71-43-2	D	B206989	NO	12/06/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11597ST	7128832
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172457
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	5887	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11289ST	6544464

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828325
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	5887	NO	11/18/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11589ST	7120912
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166694
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166631
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70193	NO	04/14/04	1	U	UG/L	0.15		DUP	TR1	V1	1	GW11293ST	6473240
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70193	NO	04/14/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11292ST	6473172
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939270
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70193	NO	11/17/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11592ST	7089431
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70193	NO	11/17/04	1	U	UG/L	0.15		DUP	TR1	V	1	GW11593ST	7089525
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167107
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166979
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70393	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11295ST	6544499
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047076
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046993
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70393	NO	11/09/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11595ST	7088469
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70493	NO	06/22/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11296ST	6763306
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032024
BENZENE, 1,2,4-TRIMETHYL	95-63-6	U	70493	NO	11/15/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11596ST	7089635
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	4087	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11288ST	6473062
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	52894	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11290ST	6473105
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939170
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	52894	NO	11/30/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11590ST	7117308
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172599
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	B206989	NO	06/03/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11297ST	6730465
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047119
BENZENE, 1,2,4-TRIMETHYL	95-63-6	D	B206989	NO	12/06/04	1	U	UG/L	0.15		REAL	TR1	UJ1	1	GW11597ST	7128799
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172430
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	5887	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11289ST	6544463
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828273
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	5887	NO	11/18/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11589ST	7120911
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166588
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166726
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70193	NO	04/14/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11292ST	6473171
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70193	NO	04/14/04	1	U	UG/L	0.13		DUP	TR1	V1	1	GW11293ST	6473239
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939252
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70193	NO	11/17/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11592ST	7089430
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70193	NO	11/17/04	1	U	UG/L	0.13		DUP	TR1	V	1	GW11593ST	7089524
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166961
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167053
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70393	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11295ST	6544498
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046994
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047077
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70393	NO	11/09/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11595ST	7088468
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70493	NO	06/22/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11296ST	6763305
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032025
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	U	70493	NO	11/15/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11596ST	7089634
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	4087	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11288ST	6473066

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	52894	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11290ST	6473104
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939207
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	52894	NO	11/30/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11590ST	7117309
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172622
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	B206989	NO	06/03/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11297ST	6730464
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047120
BENZENE, 1,3,5-TRIMETHYL-	108-67-8	D	B206989	NO	12/06/04	1	U	UG/L	0.13		REAL	TR1	UJ1	1	GW11597ST	7128798
BERYLLIUM	7440-41-7	U	5887	NO	01/09/04	0.027	U	UG/L	0.027		REAL	TR1	V1	1	GW11256ST	6172392
BERYLLIUM	7440-41-7	U	5887	NO	04/28/04	0.041	UN	UG/L	0.041		REAL	TR1	V1	1	GW11289ST	6583615
BERYLLIUM	7440-41-7	U	5887	NO	11/18/04	0.339	B	UG/L	0.0774		REAL	TR1	UJ1	1	GW11589ST	7121977
BERYLLIUM	7440-41-7	U	5887	YES	07/14/04	0.08	B	UG/L	0.08		REAL	TR1	V	1	GW11567ST	6828210
BERYLLIUM	7440-41-7	U	70193	YES	01/13/04	0.025	U	UG/L	0.025		DUP	TR1	V1	1	GW11260ST	6166674
BERYLLIUM	7440-41-7	U	70193	YES	01/13/04	0.025	U	UG/L	0.025		REAL	TR1	V1	1	GW11259ST	6166571
BERYLLIUM	7440-41-7	U	70193	YES	04/14/04	0.041	U	UG/L	0.041		REAL	TR1	V1	1	GW11292ST	6498742
BERYLLIUM	7440-41-7	U	70193	YES	04/14/04	0.041	U	UG/L	0.041		DUP	TR1	V1	1	GW11293ST	6498772
BERYLLIUM	7440-41-7	U	70193	YES	08/10/04	0.08	U	UG/L	0.08		REAL	TR1	V	1	GW11570ST	6939239
BERYLLIUM	7440-41-7	U	70193	YES	11/17/04	0.077	U	UG/L	0.0774		DUP	TR1	V1	1	GW11593ST	7106394
BERYLLIUM	7440-41-7	U	70193	YES	11/17/04	0.041	U	UG/L	0.041		REAL	TR1	V1	1	GW11592ST	7106347
BERYLLIUM	7440-41-7	U	70393	NO	01/12/04	0.031	B	UG/L	0.025		REAL	TR1	V1	1	GW11262ST	6166862
BERYLLIUM	7440-41-7	U	70393	NO	04/28/04	0.041	UN	UG/L	0.041		REAL	TR1	V1	1	GW11295ST	6583664
BERYLLIUM	7440-41-7	U	70393	NO	09/28/04	0.08	U	UG/L	0.08		DUP	TR1	V1	1	GW11572ST	7046931
BERYLLIUM	7440-41-7	U	70393	NO	09/28/04	0.08	U	UG/L	0.08		REAL	TR1	V1	1	GW11572ST	7046850
BERYLLIUM	7440-41-7	U	70393	NO	11/09/04	0.08	U	UG/L	0.08		REAL	TR1	V1	1	GW11595ST	7092933
BERYLLIUM	7440-41-7	U	70393	YES	01/12/04	0.025	U	UG/L	0.025		REAL	TR1	V1	1	GW11263ST	6167039
BERYLLIUM	7440-41-7	U	70493	YES	06/22/04	0.041	UN*	UG/L	0.041		REAL	TR1	J1	1	GW11296ST	6793752
BERYLLIUM	7440-41-7	U	70493	YES	09/23/04	0.08	U	UG/L	0.08		REAL	TR1	V1	1	GW11573ST	7031964
BERYLLIUM	7440-41-7	U	70493	YES	11/15/04	0.3	B	UG/L	0.041		REAL	TR1	UJ1	1	GW11596ST	7106440
BERYLLIUM	7440-41-7	D	4087	NO	07/13/04	0.08	U	UG/L	0.08		REAL	TR1	V	1	GW11566ST	6828168
BERYLLIUM	7440-41-7	D	4087	YES	04/12/04	0.041	U	UG/L	0.041		REAL	TR1	V1	1	GW11288ST	6498709
BERYLLIUM	7440-41-7	D	52894	YES	04/12/04	0.041	U	UG/L	0.041		REAL	TR1	V1	1	GW11290ST	6498713
BERYLLIUM	7440-41-7	D	52894	YES	08/10/04	0.08	U	UG/L	0.08		REAL	TR1	V	1	GW11568ST	6939123
BERYLLIUM	7440-41-7	D	52894	YES	11/30/04	0.093	B	UG/L	0.0774		REAL	TR1	UJ1	1	GW11590ST	7122063
BERYLLIUM	7440-41-7	D	B206989	YES	01/07/04	0.122	B	UG/L	0.027		REAL	TR1	V1	1	GW11264ST	6172542
BERYLLIUM	7440-41-7	D	B206989	YES	04/28/04	0.041	UN	UG/L	0.041		REAL	TR1	V1	1	GW11297ST	6583693
BERYLLIUM	7440-41-7	D	B206989	YES	07/29/04	0.08	U	UG/L	0.08		REAL	TR1	V1	1	GW11575ST	6990654
BERYLLIUM	7440-41-7	D	B206989	YES	12/06/04	0.077	U	UG/L	0.0774		REAL	TR1	V	1	GW11597ST	7128742
BROMOBENZENE	108-86-1	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172429
BROMOBENZENE	108-86-1	U	5887	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11289ST	6544491
BROMOBENZENE	108-86-1	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828272
BROMOBENZENE	108-86-1	U	5887	NO	11/18/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11589ST	7120951
BROMOBENZENE	108-86-1	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166725
BROMOBENZENE	108-86-1	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166643
BROMOBENZENE	108-86-1	U	70193	NO	04/14/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11292ST	6473220
BROMOBENZENE	108-86-1	U	70193	NO	04/14/04	1	U	UG/L	0.12		DUP	TR1	V1	1	GW11293ST	6473288
BROMOBENZENE	108-86-1	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939251
BROMOBENZENE	108-86-1	U	70193	NO	11/17/04	1	U	UG/L	0.12		DUP	TR1	V	1	GW11593ST	7089510
BROMOBENZENE	108-86-1	U	70193	NO	11/17/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11592ST	7089469

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
BROMOBENZENE	108-86-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166960
BROMOBENZENE	108-86-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167052
BROMOBENZENE	108-86-1	U	70393	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11295ST	6544559
BROMOBENZENE	108-86-1	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047030
BROMOBENZENE	108-86-1	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046947
BROMOBENZENE	108-86-1	U	70393	NO	11/09/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11595ST	7088490
BROMOBENZENE	108-86-1	U	70493	NO	06/22/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11296ST	6763339
BROMOBENZENE	108-86-1	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032010
BROMOBENZENE	108-86-1	U	70493	NO	11/15/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11596ST	7089612
BROMOBENZENE	108-86-1	D	4087	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11288ST	6473051
BROMOBENZENE	108-86-1	D	52894	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11290ST	6473133
BROMOBENZENE	108-86-1	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939206
BROMOBENZENE	108-86-1	D	52894	NO	11/30/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11590ST	7117228
BROMOBENZENE	108-86-1	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172621
BROMOBENZENE	108-86-1	D	B206989	NO	06/03/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11297ST	6730490
BROMOBENZENE	108-86-1	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047098
BROMOBENZENE	108-86-1	D	B206989	NO	12/06/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11597ST	7128828
BROMOCHLOROMETHANE	74-97-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172436
BROMOCHLOROMETHANE	74-97-5	U	5887	NO	04/28/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11289ST	6544430
BROMOCHLOROMETHANE	74-97-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828297
BROMOCHLOROMETHANE	74-97-5	U	5887	NO	11/18/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11589ST	7120890
BROMOCHLOROMETHANE	74-97-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166682
BROMOCHLOROMETHANE	74-97-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166602
BROMOCHLOROMETHANE	74-97-5	U	70193	NO	04/14/04	1	U	UG/L	0.6		DUP	TR1	V1	1	GW11293ST	6473227
BROMOCHLOROMETHANE	74-97-5	U	70193	NO	04/14/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11292ST	6473159
BROMOCHLOROMETHANE	74-97-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939266
BROMOCHLOROMETHANE	74-97-5	U	70193	NO	11/17/04	1	U	UG/L	0.6		DUP	TR1	V	1	GW11593ST	7089476
BROMOCHLOROMETHANE	74-97-5	U	70193	NO	11/17/04	1	U	UG/L	0.6		REAL	TR1	V	1	GW11592ST	7089408
BROMOCHLOROMETHANE	74-97-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166942
BROMOCHLOROMETHANE	74-97-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167059
BROMOCHLOROMETHANE	74-97-5	U	70393	NO	04/28/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11295ST	6544558
BROMOCHLOROMETHANE	74-97-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046943
BROMOCHLOROMETHANE	74-97-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047026
BROMOCHLOROMETHANE	74-97-5	U	70393	NO	11/09/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11595ST	7088429
BROMOCHLOROMETHANE	74-97-5	U	70493	NO	06/22/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11296ST	6763338
BROMOCHLOROMETHANE	74-97-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031996
BROMOCHLOROMETHANE	74-97-5	U	70493	NO	11/15/04	1	U	UG/L	0.6		REAL	TR1	V	1	GW11596ST	7089621
BROMOCHLOROMETHANE	74-97-5	D	4087	NO	04/12/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11288ST	6473003
BROMOCHLOROMETHANE	74-97-5	D	52894	NO	04/12/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11290ST	6473072
BROMOCHLOROMETHANE	74-97-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939166
BROMOCHLOROMETHANE	74-97-5	D	52894	NO	11/30/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11590ST	7117232
BROMOCHLOROMETHANE	74-97-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172576
BROMOCHLOROMETHANE	74-97-5	D	B206989	NO	06/03/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11297ST	6730429
BROMOCHLOROMETHANE	74-97-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047144
BROMOCHLOROMETHANE	74-97-5	D	B206989	NO	12/06/04	1	U	UG/L	0.6		REAL	TR1	V1	1	GW11597ST	7128767
BROMODICHLOROMETHANE	75-27-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172464
BROMODICHLOROMETHANE	75-27-4	U	5887	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11289ST	6544490

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
BROMODICHLOROMETHANE	75-27-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828291
BROMODICHLOROMETHANE	75-27-4	U	5887	NO	11/18/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11589ST	7120950
BROMODICHLOROMETHANE	75-27-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166710
BROMODICHLOROMETHANE	75-27-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166622
BROMODICHLOROMETHANE	75-27-4	U	70193	NO	04/14/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11292ST	6473202
BROMODICHLOROMETHANE	75-27-4	U	70193	NO	04/14/04	1	U	UG/L	0.13		DUP	TR1	V1	1	GW11293ST	6473270
BROMODICHLOROMETHANE	75-27-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939260
BROMODICHLOROMETHANE	75-27-4	U	70193	NO	11/17/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11592ST	7089459
BROMODICHLOROMETHANE	75-27-4	U	70193	NO	11/17/04	1	U	UG/L	0.13		DUP	TR1	V	1	GW11593ST	7089500
BROMODICHLOROMETHANE	75-27-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166970
BROMODICHLOROMETHANE	75-27-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167069
BROMODICHLOROMETHANE	75-27-4	U	70393	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11295ST	6544519
BROMODICHLOROMETHANE	75-27-4	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047050
BROMODICHLOROMETHANE	75-27-4	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046967
BROMODICHLOROMETHANE	75-27-4	U	70393	NO	11/09/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11595ST	7088446
BROMODICHLOROMETHANE	75-27-4	U	70493	NO	06/22/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11296ST	6763334
BROMODICHLOROMETHANE	75-27-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032030
BROMODICHLOROMETHANE	75-27-4	U	70493	NO	11/15/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11596ST	7089620
BROMODICHLOROMETHANE	75-27-4	D	4087	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11288ST	6473050
BROMODICHLOROMETHANE	75-27-4	D	52894	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11290ST	6473132
BROMODICHLOROMETHANE	75-27-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939191
BROMODICHLOROMETHANE	75-27-4	D	52894	NO	11/30/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11590ST	7117241
BROMODICHLOROMETHANE	75-27-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172606
BROMODICHLOROMETHANE	75-27-4	D	B206989	NO	06/03/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11297ST	6730489
BROMODICHLOROMETHANE	75-27-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047092
BROMODICHLOROMETHANE	75-27-4	D	B206989	NO	12/06/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11597ST	7128776
BROMOFORM	75-25-2	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172465
BROMOFORM	75-25-2	U	5887	NO	04/28/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11289ST	6544431
BROMOFORM	75-25-2	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828292
BROMOFORM	75-25-2	U	5887	NO	11/18/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11589ST	7120949
BROMOFORM	75-25-2	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11259ST	6166623
BROMOFORM	75-25-2	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	UJ1	1	GW11260ST	6166711
BROMOFORM	75-25-2	U	70193	NO	04/14/04	1	U	UG/L	0.21		DUP	TR1	V1	1	GW11293ST	6473269
BROMOFORM	75-25-2	U	70193	NO	04/14/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11292ST	6473201
BROMOFORM	75-25-2	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939261
BROMOFORM	75-25-2	U	70193	NO	11/17/04	1	U	UG/L	0.21		DUP	TR1	V	1	GW11593ST	7089499
BROMOFORM	75-25-2	U	70193	NO	11/17/04	1	U	UG/L	0.21		REAL	TR1	V	1	GW11592ST	7089458
BROMOFORM	75-25-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11263ST	6167070
BROMOFORM	75-25-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11262ST	6166971
BROMOFORM	75-25-2	U	70393	NO	04/28/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11295ST	6544518
BROMOFORM	75-25-2	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047034
BROMOFORM	75-25-2	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046951
BROMOFORM	75-25-2	U	70393	NO	11/09/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11595ST	7088445
BROMOFORM	75-25-2	U	70493	NO	06/22/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11296ST	6763333
BROMOFORM	75-25-2	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032014
BROMOFORM	75-25-2	U	70493	NO	11/15/04	1	U	UG/L	0.21		REAL	TR1	V	1	GW11596ST	7089619
BROMOFORM	75-25-2	D	4087	NO	04/12/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11288ST	6473049

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
BROMOFORM	75-25-2	D	52894	NO	04/12/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11290ST	6473073
BROMOFORM	75-25-2	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939161
BROMOFORM	75-25-2	D	52894	NO	11/30/04	1	U	UG/L	0.21		REAL	TR1	UJ1	1	GW11590ST	7117240
BROMOFORM	75-25-2	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172607
BROMOFORM	75-25-2	D	B206989	NO	06/03/04	1	U	UG/L	0.21		REAL	TR1	V1	1	GW11297ST	6730430
BROMOFORM	75-25-2	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047102
BROMOFORM	75-25-2	D	B206989	NO	12/06/04	1	U	UG/L	0.21		REAL	TR1	UJ1	1	GW11597ST	7128775
BROMOMETHANE	74-83-9	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172439
BROMOMETHANE	74-83-9	U	5887	NO	04/28/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11289ST	6544489
BROMOMETHANE	74-83-9	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828300
BROMOMETHANE	74-83-9	U	5887	NO	11/18/04	1	U	UG/L	0.59		REAL	TR1	UJ1	1	GW11589ST	7120948
BROMOMETHANE	74-83-9	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166685
BROMOMETHANE	74-83-9	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166605
BROMOMETHANE	74-83-9	U	70193	NO	04/14/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11292ST	6473200
BROMOMETHANE	74-83-9	U	70193	NO	04/14/04	1	U	UG/L	0.59		DUP	TR1	V1	1	GW11293ST	6473268
BROMOMETHANE	74-83-9	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939288
BROMOMETHANE	74-83-9	U	70193	NO	11/17/04	1	U	UG/L	0.59		DUP	TR1	UJ	1	GW11593ST	7089498
BROMOMETHANE	74-83-9	U	70193	NO	11/17/04	1	U	UG/L	0.59		REAL	TR1	UJ	1	GW11592ST	7089457
BROMOMETHANE	74-83-9	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166945
BROMOMETHANE	74-83-9	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167062
BROMOMETHANE	74-83-9	U	70393	NO	04/28/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11295ST	6544517
BROMOMETHANE	74-83-9	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046997
BROMOMETHANE	74-83-9	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047080
BROMOMETHANE	74-83-9	U	70393	NO	11/09/04	1	U	UG/L	0.59		REAL	TR1	UJ1	1	GW11595ST	7088444
BROMOMETHANE	74-83-9	U	70493	NO	06/22/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11296ST	6763332
BROMOMETHANE	74-83-9	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032043
BROMOMETHANE	74-83-9	U	70493	NO	11/15/04	1	U	UG/L	0.59		REAL	TR1	UJ	1	GW11596ST	7089618
BROMOMETHANE	74-83-9	D	4087	NO	04/12/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11288ST	6473048
BROMOMETHANE	74-83-9	D	52894	NO	04/12/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11290ST	6473131
BROMOMETHANE	74-83-9	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939169
BROMOMETHANE	74-83-9	D	52894	NO	11/30/04	1	U	UG/L	0.59		REAL	TR1	UJ1	1	GW11590ST	7117239
BROMOMETHANE	74-83-9	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172579
BROMOMETHANE	74-83-9	D	B206989	NO	06/03/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11297ST	6730488
BROMOMETHANE	74-83-9	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047147
BROMOMETHANE	74-83-9	D	B206989	NO	12/06/04	1	U	UG/L	0.59		REAL	TR1	V1	1	GW11597ST	7128774
CADMIUM	7440-43-9	U	5887	NO	01/09/04	0.055	B	UG/L	0.016		REAL	TR1	V1	1	GW11256ST	6172369
CADMIUM	7440-43-9	U	5887	NO	04/28/04	0.044	U	UG/L	0.0444		REAL	TR1	V1	1	GW11289ST	6583614
CADMIUM	7440-43-9	U	5887	NO	11/18/04	0.042	U	UG/L	0.0415		REAL	TR1	J1	1	GW11589ST	7121979
CADMIUM	7440-43-9	U	5887	YES	07/14/04	0.109	B	UG/L	0.04		REAL	TR1	V	1	GW11567ST	6828209
CADMIUM	7440-43-9	U	70193	YES	01/13/04	0.039	B	UG/L	0.016		DUP	TR1	V1	1	GW11260ST	6166665
CADMIUM	7440-43-9	U	70193	YES	01/13/04	0.037	B	UG/L	0.016		REAL	TR1	V1	1	GW11259ST	6166570
CADMIUM	7440-43-9	U	70193	YES	04/14/04	0.044	U	UG/L	0.0444		DUP	TR1	V1	1	GW11293ST	6498771
CADMIUM	7440-43-9	U	70193	YES	04/14/04	0.044	U	UG/L	0.0444		REAL	TR1	V1	1	GW11292ST	6498745
CADMIUM	7440-43-9	U	70193	YES	08/10/04	0.047	B	UG/L	0.04		REAL	TR1	V	1	GW11570ST	6939238
CADMIUM	7440-43-9	U	70193	YES	11/17/04	0.044	U	UG/L	0.0444		DUP	TR1	J1	1	GW11593ST	7106391
CADMIUM	7440-43-9	U	70193	YES	11/17/04	0.044	U	UG/L	0.0444		REAL	TR1	J1	1	GW11592ST	7106355
CADMIUM	7440-43-9	U	70393	NO	01/12/04	0.047	B	UG/L	0.016		REAL	TR1	V1	1	GW11262ST	6166861

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
CADMIUM	7440-43-9	U	70393	NO	04/28/04	0.044	U	UG/L	0.0444		REAL	TR1	V1	1	GW11295ST	6583663
CADMIUM	7440-43-9	U	70393	NO	09/28/04	0.069	B	UG/L	0.04		DUP	TR1	V1	1	GW11572ST	7046933
CADMIUM	7440-43-9	U	70393	NO	09/28/04	0.04	B	UG/L	0.04		REAL	TR1	V1	1	GW11572ST	7046851
CADMIUM	7440-43-9	U	70393	NO	11/09/04	0.075	B	UG/L	0.04		REAL	TR1	V1	1	GW11595ST	7092931
CADMIUM	7440-43-9	U	70393	YES	01/12/04	0.037	B	UG/L	0.016		REAL	TR1	V1	1	GW11263ST	6167038
CADMIUM	7440-43-9	U	70493	YES	06/22/04	0.044	UN*	UG/L	0.0444		REAL	TR1	J1	1	GW11296ST	6793730
CADMIUM	7440-43-9	U	70493	YES	09/23/04	0.04	U	UG/L	0.04		REAL	TR1	V1	1	GW11573ST	7031885
CADMIUM	7440-43-9	U	70493	YES	11/15/04	0.044	U	UG/L	0.0444		REAL	TR1	J1	1	GW11596ST	7106496
CADMIUM	7440-43-9	D	4087	NO	07/13/04	0.959	B	UG/L	0.04		REAL	TR1	V	1	GW11566ST	6828165
CADMIUM	7440-43-9	D	4087	YES	04/12/04	0.22	B	UG/L	0.0444		REAL	TR1	V1	1	GW11288ST	6498708
CADMIUM	7440-43-9	D	52894	YES	04/12/04	0.044	U	UG/L	0.0444		REAL	TR1	V1	1	GW11290ST	6498735
CADMIUM	7440-43-9	D	52894	YES	08/10/04	0.075	B	UG/L	0.04		REAL	TR1	V	1	GW11568ST	6939122
CADMIUM	7440-43-9	D	52894	YES	11/30/04	0.042	U	UG/L	0.0415		REAL	TR1	J1	1	GW11590ST	7122064
CADMIUM	7440-43-9	D	B206989	YES	01/07/04	0.441	B	UG/L	0.016		REAL	TR1	V1	1	GW11264ST	6172506
CADMIUM	7440-43-9	D	B206989	YES	04/28/04	0.044	U	UG/L	0.0444		REAL	TR1	V1	1	GW11297ST	6583671
CADMIUM	7440-43-9	D	B206989	YES	07/29/04	0.59	B	UG/L	0.04		REAL	TR1	V1	1	GW11575ST	6990653
CADMIUM	7440-43-9	D	B206989	YES	12/06/04	0.042	U	UG/L	0.0415		REAL	TR1	J	1	GW11597ST	7128763
CALCIUM	7440-70-2	U	5887	NO	01/09/04	22400	B	UG/L	47.3		REAL	TR1	V1	5	GW11256ST	6172420
CALCIUM	7440-70-2	U	5887	NO	04/28/04	12600	*	UG/L	2.89		REAL	TR1	V1	1	GW11289ST	6583613
CALCIUM	7440-70-2	U	5887	NO	11/18/04	17800		UG/L	11.2		REAL	TR1	V1	1	GW11589ST	7122050
CALCIUM	7440-70-2	U	5887	YES	07/14/04	20300		UG/L	40		REAL	TR1	V	1	GW11567ST	6828205
CALCIUM	7440-70-2	U	70193	YES	01/13/04	22700		UG/L	11.7		REAL	TR1	V1	1	GW11259ST	6166565
CALCIUM	7440-70-2	U	70193	YES	01/13/04	22600		UG/L	11.7		DUP	TR1	V1	1	GW11260ST	6166670
CALCIUM	7440-70-2	U	70193	YES	04/14/04	24200		UG/L	2.89		REAL	TR1	V1	1	GW11292ST	6498744
CALCIUM	7440-70-2	U	70193	YES	04/14/04	20700		UG/L	2.89		DUP	TR1	V1	1	GW11293ST	6498770
CALCIUM	7440-70-2	U	70193	YES	08/10/04	23800		UG/L	40		REAL	TR1	V	1	GW11570ST	6939232
CALCIUM	7440-70-2	U	70193	YES	11/17/04	28000	N	UG/L	2.89		REAL	TR1	J1	1	GW11592ST	7106359
CALCIUM	7440-70-2	U	70193	YES	11/17/04	28000	N	UG/L	2.89		DUP	TR1	J1	1	GW11593ST	7106371
CALCIUM	7440-70-2	U	70393	NO	01/12/04	20500		UG/L	11.7		REAL	TR1	V1	1	GW11262ST	6166872
CALCIUM	7440-70-2	U	70393	NO	04/28/04	16100	*	UG/L	2.89		REAL	TR1	V1	1	GW11295ST	6583662
CALCIUM	7440-70-2	U	70393	NO	09/28/04	21400		UG/L	40		REAL	TR1	V1	1	GW11572ST	7046846
CALCIUM	7440-70-2	U	70393	NO	09/28/04	21200		UG/L	40		DUP	TR1	V1	1	GW11572ST	7046932
CALCIUM	7440-70-2	U	70393	NO	11/09/04	21300		UG/L	40		REAL	TR1	V1	1	GW11595ST	7092930
CALCIUM	7440-70-2	U	70393	YES	01/12/04	31300		UG/L	11.7		REAL	TR1	V1	1	GW11263ST	6167033
CALCIUM	7440-70-2	U	70493	YES	06/22/04	28600	*	UG/L	2.89		REAL	TR1	J1	1	GW11296ST	6793751
CALCIUM	7440-70-2	U	70493	YES	09/23/04	33900		UG/L	40		REAL	TR1	V1	1	GW11573ST	7031886
CALCIUM	7440-70-2	U	70493	YES	11/15/04	40000	N	UG/L	2.89		REAL	TR1	J1	1	GW11596ST	7106498
CALCIUM	7440-70-2	D	4087	NO	07/13/04	80500		UG/L	40		REAL	TR1	V	1	GW11566ST	6828161
CALCIUM	7440-70-2	D	4087	YES	04/12/04	68200		UG/L	2.89		REAL	TR1	V1	1	GW11288ST	6498687
CALCIUM	7440-70-2	D	52894	YES	04/12/04	27000		UG/L	2.89		REAL	TR1	V1	1	GW11290ST	6498714
CALCIUM	7440-70-2	D	52894	YES	08/10/04	32400		UG/L	40		REAL	TR1	V	1	GW11568ST	6939135
CALCIUM	7440-70-2	D	52894	YES	11/30/04	32500		UG/L	11.2		REAL	TR1	V1	1	GW11590ST	7122065
CALCIUM	7440-70-2	D	B206989	YES	01/07/04	569000		UG/L	47.3		REAL	TR1	V1	5	GW11264ST	6172554
CALCIUM	7440-70-2	D	B206989	YES	04/28/04	418000	*	UG/L	2.89		REAL	TR1	V1	1	GW11297ST	6583692
CALCIUM	7440-70-2	D	B206989	YES	07/29/04	595000		UG/L	400		REAL	TR1	V1	10	GW11575ST	6990658
CALCIUM	7440-70-2	D	B206989	YES	12/06/04	442000		UG/L	11.2		REAL	TR1	J	1	GW11597ST	7128762
CARBON DISULFIDE	75-15-0	U	5887	NO	01/09/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11256ST	6172466

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
CARBON DISULFIDE	75-15-0	U	5887	NO	04/28/04	1	U	UG/L	0.55		REAL	TR1	V1	1	GW11289ST	6544434
CARBON DISULFIDE	75-15-0	U	5887	NO	07/14/04	5	U	UG/L	5		REAL	TR1	V	1	GW11567ST	6828293
CARBON DISULFIDE	75-15-0	U	5887	NO	11/18/04	1	U	UG/L	0.55		REAL	TR1	UJ1	1	GW11589ST	7120943
CARBON DISULFIDE	75-15-0	U	70193	NO	01/13/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11259ST	6166624
CARBON DISULFIDE	75-15-0	U	70193	NO	01/13/04	5	U	UG/L	5		DUP	TR1	V1	1	GW11260ST	6166712
CARBON DISULFIDE	75-15-0	U	70193	NO	04/14/04	1	U	UG/L	0.55		DUP	TR1	UJ1	1	GW11293ST	6473263
CARBON DISULFIDE	75-15-0	U	70193	NO	04/14/04	1	U	UG/L	0.55		REAL	TR1	UJ1	1	GW11292ST	6473195
CARBON DISULFIDE	75-15-0	U	70193	NO	08/10/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11570ST	6939262
CARBON DISULFIDE	75-15-0	U	70193	NO	11/17/04	1	U	UG/L	0.55		REAL	TR1	UJ	1	GW11592ST	7089452
CARBON DISULFIDE	75-15-0	U	70193	NO	11/17/04	1	U	UG/L	0.55		DUP	TR1	UJ	1	GW11593ST	7089493
CARBON DISULFIDE	75-15-0	U	70393	NO	01/12/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11263ST	6167071
CARBON DISULFIDE	75-15-0	U	70393	NO	01/12/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11262ST	6166972
CARBON DISULFIDE	75-15-0	U	70393	NO	04/28/04	1	U	UG/L	0.55		REAL	TR1	V1	1	GW11295ST	6544512
CARBON DISULFIDE	75-15-0	U	70393	NO	09/28/04	5	U	UG/L	5		REAL	TR1	UJ	1	GW11572ST	7046975
CARBON DISULFIDE	75-15-0	U	70393	NO	09/28/04	5	U	UG/L	5		DUP	TR1	UJ	1	GW11572ST	7047058
CARBON DISULFIDE	75-15-0	U	70393	NO	11/09/04	1	U	UG/L	0.55		REAL	TR1	UJ1	1	GW11595ST	7088439
CARBON DISULFIDE	75-15-0	U	70493	NO	06/22/04	1	U	UG/L	0.55		REAL	TR1	V1	1	GW11296ST	6763327
CARBON DISULFIDE	75-15-0	U	70493	NO	09/23/04	5	U	UG/L	5		REAL	TR1	UJ1	1	GW11573ST	7032038
CARBON DISULFIDE	75-15-0	U	70493	NO	11/15/04	1	U	UG/L	0.55		REAL	TR1	UJ	1	GW11596ST	7089613
CARBON DISULFIDE	75-15-0	D	4087	NO	04/12/04	1	U	UG/L	0.55		REAL	TR1	UJ1	1	GW11288ST	6473043
CARBON DISULFIDE	75-15-0	D	52894	NO	04/12/04	1	U	UG/L	0.55		REAL	TR1	UJ1	1	GW11290ST	6473126
CARBON DISULFIDE	75-15-0	D	52894	NO	08/10/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11568ST	6939162
CARBON DISULFIDE	75-15-0	D	52894	NO	11/30/04	1	U	UG/L	0.55		REAL	TR1	UJ1	1	GW11590ST	7117234
CARBON DISULFIDE	75-15-0	D	B206989	NO	01/07/04	5	U	UG/L	5		REAL	TR1	V1	1	GW11264ST	6172608
CARBON DISULFIDE	75-15-0	D	B206989	NO	06/03/04	1	U	UG/L	0.55		REAL	TR1	V1	1	GW11297ST	6730433
CARBON DISULFIDE	75-15-0	D	B206989	NO	09/28/04	5	U	UG/L	5		REAL	TR1	UJ	1	GW11575ST	7047133
CARBON DISULFIDE	75-15-0	D	B206989	NO	12/06/04	1	U	UG/L	0.55		REAL	TR1	V1	1	GW11597ST	7128769
CARBON TETRACHLORIDE	56-23-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172473
CARBON TETRACHLORIDE	56-23-5	U	5887	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11289ST	6544443
CARBON TETRACHLORIDE	56-23-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828309
CARBON TETRACHLORIDE	56-23-5	U	5887	NO	11/18/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11589ST	7120942
CARBON TETRACHLORIDE	56-23-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166719
CARBON TETRACHLORIDE	56-23-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166614
CARBON TETRACHLORIDE	56-23-5	U	70193	NO	04/14/04	1	U	UG/L	0.19		DUP	TR1	V1	1	GW11293ST	6473262
CARBON TETRACHLORIDE	56-23-5	U	70193	NO	04/14/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11292ST	6473194
CARBON TETRACHLORIDE	56-23-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939297
CARBON TETRACHLORIDE	56-23-5	U	70193	NO	11/17/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11592ST	7089451
CARBON TETRACHLORIDE	56-23-5	U	70193	NO	11/17/04	1	U	UG/L	0.19		DUP	TR1	V	1	GW11593ST	7089492
CARBON TETRACHLORIDE	56-23-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166936
CARBON TETRACHLORIDE	56-23-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167078
CARBON TETRACHLORIDE	56-23-5	U	70393	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11295ST	6544511
CARBON TETRACHLORIDE	56-23-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047022
CARBON TETRACHLORIDE	56-23-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046939
CARBON TETRACHLORIDE	56-23-5	U	70393	NO	11/09/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11595ST	7088438
CARBON TETRACHLORIDE	56-23-5	U	70493	NO	06/22/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11296ST	6763283
CARBON TETRACHLORIDE	56-23-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031992
CARBON TETRACHLORIDE	56-23-5	U	70493	NO	11/15/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11596ST	7089673

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
CARBON TETRACHLORIDE	56-23-5	D	4087	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11288ST	6473012
CARBON TETRACHLORIDE	56-23-5	D	52894	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11290ST	6473125
CARBON TETRACHLORIDE	56-23-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939152
CARBON TETRACHLORIDE	56-23-5	D	52894	NO	11/30/04	1	U	UG/L	0.19		REAL	TR1	UJ1	1	GW11590ST	7117233
CARBON TETRACHLORIDE	56-23-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172615
CARBON TETRACHLORIDE	56-23-5	D	B206989	NO	06/03/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11297ST	6730442
CARBON TETRACHLORIDE	56-23-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047140
CARBON TETRACHLORIDE	56-23-5	D	B206989	NO	12/06/04	1	U	UG/L	0.19		REAL	TR1	UJ1	1	GW11597ST	7128768
CHLOROBENZENE	108-90-7	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172427
CHLOROBENZENE	108-90-7	U	5887	NO	04/28/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11289ST	6544442
CHLOROBENZENE	108-90-7	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828270
CHLOROBENZENE	108-90-7	U	5887	NO	11/18/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11589ST	7120941
CHLOROBENZENE	108-90-7	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166723
CHLOROBENZENE	108-90-7	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166642
CHLOROBENZENE	108-90-7	U	70193	NO	04/14/04	1	U	UG/L	0.27		DUP	TR1	V1	1	GW11293ST	6473287
CHLOROBENZENE	108-90-7	U	70193	NO	04/14/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11292ST	6473219
CHLOROBENZENE	108-90-7	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939249
CHLOROBENZENE	108-90-7	U	70193	NO	11/17/04	1	U	UG/L	0.27		REAL	TR1	V	1	GW11592ST	7089468
CHLOROBENZENE	108-90-7	U	70193	NO	11/17/04	1	U	UG/L	0.27		DUP	TR1	V	1	GW11593ST	7089509
CHLOROBENZENE	108-90-7	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166958
CHLOROBENZENE	108-90-7	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167050
CHLOROBENZENE	108-90-7	U	70393	NO	04/28/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11295ST	6544554
CHLOROBENZENE	108-90-7	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047039
CHLOROBENZENE	108-90-7	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046956
CHLOROBENZENE	108-90-7	U	70393	NO	11/09/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11595ST	7088437
CHLOROBENZENE	108-90-7	U	70493	NO	06/22/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11296ST	6763282
CHLOROBENZENE	108-90-7	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032001
CHLOROBENZENE	108-90-7	U	70493	NO	11/15/04	1	U	UG/L	0.27		REAL	TR1	V	1	GW11596ST	7089672
CHLOROBENZENE	108-90-7	D	4087	NO	04/12/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11288ST	6473011
CHLOROBENZENE	108-90-7	D	52894	NO	04/12/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11290ST	6473124
CHLOROBENZENE	108-90-7	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939204
CHLOROBENZENE	108-90-7	D	52894	NO	11/30/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11590ST	7117254
CHLOROBENZENE	108-90-7	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172619
CHLOROBENZENE	108-90-7	D	B206989	NO	06/03/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11297ST	6730441
CHLOROBENZENE	108-90-7	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047123
CHLOROBENZENE	108-90-7	D	B206989	NO	12/06/04	1	U	UG/L	0.27		REAL	TR1	V1	1	GW11597ST	7128785
CHLOROETHANE	75-00-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172435
CHLOROETHANE	75-00-3	U	5887	NO	04/28/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11289ST	6544441
CHLOROETHANE	75-00-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828296
CHLOROETHANE	75-00-3	U	5887	NO	11/18/04	1	U	UG/L	0.39		REAL	TR1	UJ1	1	GW11589ST	7120940
CHLOROETHANE	75-00-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166681
CHLOROETHANE	75-00-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166601
CHLOROETHANE	75-00-3	U	70193	NO	04/14/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11292ST	6473218
CHLOROETHANE	75-00-3	U	70193	NO	04/14/04	1	U	UG/L	0.39		DUP	TR1	V1	1	GW11293ST	6473286
CHLOROETHANE	75-00-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939265
CHLOROETHANE	75-00-3	U	70193	NO	11/17/04	1	U	UG/L	0.39		REAL	TR1	UJ	1	GW11592ST	7089467
CHLOROETHANE	75-00-3	U	70193	NO	11/17/04	1	U	UG/L	0.39		DUP	TR1	UJ	1	GW11593ST	7089508

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
CHLOROETHANE	75-00-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167058
CHLOROETHANE	75-00-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166941
CHLOROETHANE	75-00-3	U	70393	NO	04/28/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11295ST	6544553
CHLOROETHANE	75-00-3	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046937
CHLOROETHANE	75-00-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047020
CHLOROETHANE	75-00-3	U	70393	NO	11/09/04	1	U	UG/L	0.39		REAL	TR1	UJ1	1	GW11595ST	7088436
CHLOROETHANE	75-00-3	U	70493	NO	06/22/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11296ST	6763281
CHLOROETHANE	75-00-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031967
CHLOROETHANE	75-00-3	U	70493	NO	11/15/04	1	U	UG/L	0.39		REAL	TR1	UJ	1	GW11596ST	7089671
CHLOROETHANE	75-00-3	D	4087	NO	04/12/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11288ST	6473010
CHLOROETHANE	75-00-3	D	52894	NO	04/12/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11290ST	6473082
CHLOROETHANE	75-00-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939165
CHLOROETHANE	75-00-3	D	52894	NO	11/30/04	1	U	UG/L	0.39		REAL	TR1	UJ1	1	GW11590ST	7117253
CHLOROETHANE	75-00-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172611
CHLOROETHANE	75-00-3	D	B206989	NO	06/03/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11297ST	6730440
CHLOROETHANE	75-00-3	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047087
CHLOROETHANE	75-00-3	D	B206989	NO	12/06/04	1	U	UG/L	0.39		REAL	TR1	V1	1	GW11597ST	7128784
CHLOROFORM	67-66-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172442
CHLOROFORM	67-66-3	U	5887	NO	04/28/04	1.05		UG/L	0.17		REAL	TR1	V1	1	GW11289ST	6544440
CHLOROFORM	67-66-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828303
CHLOROFORM	67-66-3	U	5887	NO	11/18/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11589ST	7120939
CHLOROFORM	67-66-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166688
CHLOROFORM	67-66-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166608
CHLOROFORM	67-66-3	U	70193	NO	04/14/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11292ST	6473217
CHLOROFORM	67-66-3	U	70193	NO	04/14/04	1	U	UG/L	0.17		DUP	TR1	V1	1	GW11293ST	6473285
CHLOROFORM	67-66-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939291
CHLOROFORM	67-66-3	U	70193	NO	11/17/04	1	U	UG/L	0.17		DUP	TR1	V	1	GW11593ST	7089507
CHLOROFORM	67-66-3	U	70193	NO	11/17/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11592ST	7089466
CHLOROFORM	67-66-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167065
CHLOROFORM	67-66-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166948
CHLOROFORM	67-66-3	U	70393	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11295ST	6544552
CHLOROFORM	67-66-3	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046942
CHLOROFORM	67-66-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047025
CHLOROFORM	67-66-3	U	70393	NO	11/09/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11595ST	7088435
CHLOROFORM	67-66-3	U	70493	NO	06/22/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11296ST	6763280
CHLOROFORM	67-66-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031995
CHLOROFORM	67-66-3	U	70493	NO	11/15/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11596ST	7089670
CHLOROFORM	67-66-3	D	4087	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11288ST	6473009
CHLOROFORM	67-66-3	D	52894	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11290ST	6473081
CHLOROFORM	67-66-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939194
CHLOROFORM	67-66-3	D	52894	NO	11/30/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11590ST	7117252
CHLOROFORM	67-66-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172582
CHLOROFORM	67-66-3	D	B206989	NO	06/03/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11297ST	6730439
CHLOROFORM	67-66-3	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047143
CHLOROFORM	67-66-3	D	B206989	NO	12/06/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11597ST	7128783
CHLOROMETHANE	74-87-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172438
CHLOROMETHANE	74-87-3	U	5887	NO	04/28/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11289ST	6544439

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
CHLOROMETHANE	74-87-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828299
CHLOROMETHANE	74-87-3	U	5887	NO	11/18/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11589ST	7120938
CHLOROMETHANE	74-87-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166684
CHLOROMETHANE	74-87-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166604
CHLOROMETHANE	74-87-3	U	70193	NO	04/14/04	1	U	UG/L	0.54		DUP	TR1	V1	1	GW11293ST	6473284
CHLOROMETHANE	74-87-3	U	70193	NO	04/14/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11292ST	6473216
CHLOROMETHANE	74-87-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939287
CHLOROMETHANE	74-87-3	U	70193	NO	11/17/04	1	U	UG/L	0.54		REAL	TR1	V	1	GW11592ST	7089465
CHLOROMETHANE	74-87-3	U	70193	NO	11/17/04	1	U	UG/L	0.54		DUP	TR1	V	1	GW11593ST	7089506
CHLOROMETHANE	74-87-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167061
CHLOROMETHANE	74-87-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166944
CHLOROMETHANE	74-87-3	U	70393	NO	04/28/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11295ST	6544551
CHLOROMETHANE	74-87-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	UJ	1	GW11572ST	7047083
CHLOROMETHANE	74-87-3	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	UJ	1	GW11572ST	7047000
CHLOROMETHANE	74-87-3	U	70393	NO	11/09/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11595ST	7088434
CHLOROMETHANE	74-87-3	U	70493	NO	06/22/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11296ST	6763279
CHLOROMETHANE	74-87-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032046
CHLOROMETHANE	74-87-3	U	70493	NO	11/15/04	1	U	UG/L	0.54		REAL	TR1	V	1	GW11596ST	7089669
CHLOROMETHANE	74-87-3	D	4087	NO	04/12/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11288ST	6473008
CHLOROMETHANE	74-87-3	D	52894	NO	04/12/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11290ST	6473080
CHLOROMETHANE	74-87-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939168
CHLOROMETHANE	74-87-3	D	52894	NO	11/30/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11590ST	7117251
CHLOROMETHANE	74-87-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172578
CHLOROMETHANE	74-87-3	D	B206989	NO	06/03/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11297ST	6730438
CHLOROMETHANE	74-87-3	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	UJ	1	GW11575ST	7047150
CHLOROMETHANE	74-87-3	D	B206989	NO	12/06/04	1	U	UG/L	0.54		REAL	TR1	V1	1	GW11597ST	7128782
CHROMIUM	7440-47-3	U	5887	NO	01/09/04	4.57		UG/L	0.12		REAL	TR1	V1	1	GW11256ST	6172381
CHROMIUM	7440-47-3	U	5887	NO	04/28/04	0.65	B	UG/L	0.112		REAL	TR1	V1	1	GW11289ST	6583617
CHROMIUM	7440-47-3	U	5887	NO	11/18/04	0.94	B	UG/L	0.129		REAL	TR1	J1	1	GW11589ST	7121980
CHROMIUM	7440-47-3	U	5887	YES	07/14/04	1.42	B	UG/L	0.38		REAL	TR1	UJ	1	GW11567ST	6828185
CHROMIUM	7440-47-3	U	70193	YES	01/13/04	2.57		UG/L	0.292		REAL	TR1	UJ1	1	GW11259ST	6166569
CHROMIUM	7440-47-3	U	70193	YES	01/13/04	2.43		UG/L	0.292		DUP	TR1	UJ1	1	GW11260ST	6166673
CHROMIUM	7440-47-3	U	70193	YES	04/14/04	1.41	B	UG/L	0.112		REAL	TR1	V1	1	GW11292ST	6498743
CHROMIUM	7440-47-3	U	70193	YES	04/14/04	0.66	B	UG/L	0.112		DUP	TR1	V1	1	GW11293ST	6498774
CHROMIUM	7440-47-3	U	70193	YES	08/10/04	1.49	B	UG/L	0.38		REAL	TR1	UJ	1	GW11570ST	6939237
CHROMIUM	7440-47-3	U	70193	YES	11/17/04	0.11	U	UG/L	0.112		DUP	TR1	V1	1	GW11593ST	7106390
CHROMIUM	7440-47-3	U	70193	YES	11/17/04	0.11	U	UG/L	0.112		REAL	TR1	V1	1	GW11592ST	7106358
CHROMIUM	7440-47-3	U	70393	NO	01/12/04	1.59	B	UG/L	0.292		REAL	TR1	UJ1	1	GW11262ST	6166860
CHROMIUM	7440-47-3	U	70393	NO	04/28/04	0.35	B	UG/L	0.112		REAL	TR1	V1	1	GW11295ST	6583666
CHROMIUM	7440-47-3	U	70393	NO	09/28/04	2.2		UG/L	0.38		DUP	TR1	UJ1	1	GW11572ST	7046928
CHROMIUM	7440-47-3	U	70393	NO	09/28/04	1.1	B	UG/L	0.38		REAL	TR1	UJ1	1	GW11572ST	7046828
CHROMIUM	7440-47-3	U	70393	NO	11/09/04	0.82	B	UG/L	0.38		REAL	TR1	UJ1	1	GW11595ST	7092864
CHROMIUM	7440-47-3	U	70393	YES	01/12/04	1.83	B	UG/L	0.292		REAL	TR1	UJ1	1	GW11263ST	6167037
CHROMIUM	7440-47-3	U	70493	YES	06/22/04	0.27	BN*	UG/L	0.112		REAL	TR1	J1	1	GW11296ST	6793731
CHROMIUM	7440-47-3	U	70493	YES	09/23/04	1.5	B	UG/L	0.38		REAL	TR1	UJ1	1	GW11573ST	7031887
CHROMIUM	7440-47-3	U	70493	YES	11/15/04	0.11	U	UG/L	0.112		REAL	TR1	V1	1	GW11596ST	7106497
CHROMIUM	7440-47-3	D	4087	NO	07/13/04	4.75		UG/L	0.38		REAL	TR1	V	1	GW11566ST	6828150

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
CHROMIUM	7440-47-3	D	4087	YES	04/12/04	7.83		UG/L	0.112		REAL	TR1	V1	1	GW11288ST	6498707
CHROMIUM	7440-47-3	D	52894	YES	04/12/04	0.44	B	UG/L	0.112		REAL	TR1	V1	1	GW11290ST	6498734
CHROMIUM	7440-47-3	D	52894	YES	08/10/04	0.775	B	UG/L	0.38		REAL	TR1	UJ	1	GW11568ST	6939140
CHROMIUM	7440-47-3	D	52894	YES	11/30/04	0.25	B	UG/L	0.129		REAL	TR1	J1	1	GW11590ST	7122066
CHROMIUM	7440-47-3	D	B206989	YES	01/07/04	1.44	B	UG/L	0.12		REAL	TR1	UJ1	1	GW11264ST	6172548
CHROMIUM	7440-47-3	D	B206989	YES	04/28/04	0.8	B	UG/L	0.112		REAL	TR1	V1	1	GW11297ST	6583672
CHROMIUM	7440-47-3	D	B206989	YES	07/29/04	1.6	B	UG/L	0.38		REAL	TR1	J1	1	GW11575ST	6990661
CHROMIUM	7440-47-3	D	B206989	YES	12/06/04	0.13	U	UG/L	0.129		REAL	TR1	J	1	GW11597ST	7128761
cis-1,2-DICHLOROETHENE	156-59-2	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172479
cis-1,2-DICHLOROETHENE	156-59-2	U	5887	NO	04/28/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11289ST	6544451
cis-1,2-DICHLOROETHENE	156-59-2	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828281
cis-1,2-DICHLOROETHENE	156-59-2	U	5887	NO	11/18/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11589ST	7120933
cis-1,2-DICHLOROETHENE	156-59-2	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166594
cis-1,2-DICHLOROETHENE	156-59-2	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166734
cis-1,2-DICHLOROETHENE	156-59-2	U	70193	NO	04/14/04	1	U	UG/L	0.22		DUP	TR1	V1	1	GW11293ST	6473261
cis-1,2-DICHLOROETHENE	156-59-2	U	70193	NO	04/14/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11292ST	6473193
cis-1,2-DICHLOROETHENE	156-59-2	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939303
cis-1,2-DICHLOROETHENE	156-59-2	U	70193	NO	11/17/04	1	U	UG/L	0.22		DUP	TR1	V	1	GW11593ST	7089483
cis-1,2-DICHLOROETHENE	156-59-2	U	70193	NO	11/17/04	1	U	UG/L	0.22		REAL	TR1	V	1	GW11592ST	7089416
cis-1,2-DICHLOROETHENE	156-59-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167084
cis-1,2-DICHLOROETHENE	156-59-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166951
cis-1,2-DICHLOROETHENE	156-59-2	U	70393	NO	04/28/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11295ST	6544537
cis-1,2-DICHLOROETHENE	156-59-2	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046945
cis-1,2-DICHLOROETHENE	156-59-2	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047028
cis-1,2-DICHLOROETHENE	156-59-2	U	70393	NO	11/09/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11595ST	7088454
cis-1,2-DICHLOROETHENE	156-59-2	U	70493	NO	06/22/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11296ST	6763291
cis-1,2-DICHLOROETHENE	156-59-2	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031998
cis-1,2-DICHLOROETHENE	156-59-2	U	70493	NO	11/15/04	1	U	UG/L	0.22		REAL	TR1	V	1	GW11596ST	7089664
cis-1,2-DICHLOROETHENE	156-59-2	D	4087	NO	04/12/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11288ST	6473020
cis-1,2-DICHLOROETHENE	156-59-2	D	52894	NO	04/12/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11290ST	6473116
cis-1,2-DICHLOROETHENE	156-59-2	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939158
cis-1,2-DICHLOROETHENE	156-59-2	D	52894	NO	11/30/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11590ST	7117259
cis-1,2-DICHLOROETHENE	156-59-2	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172630
cis-1,2-DICHLOROETHENE	156-59-2	D	B206989	NO	06/03/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11297ST	6730485
cis-1,2-DICHLOROETHENE	156-59-2	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047146
cis-1,2-DICHLOROETHENE	156-59-2	D	B206989	NO	12/06/04	1	U	UG/L	0.22		REAL	TR1	V1	1	GW11597ST	7128794
cis-1,3-DICHLOROPROPENE	10061-01-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172489
cis-1,3-DICHLOROPROPENE	10061-01-5	U	5887	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11289ST	6544445
cis-1,3-DICHLOROPROPENE	10061-01-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828264
cis-1,3-DICHLOROPROPENE	10061-01-5	U	5887	NO	11/18/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11589ST	7120927
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166584
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166744
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70193	NO	04/14/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11292ST	6473187
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70193	NO	04/14/04	1	U	UG/L	0.15		DUP	TR1	V1	1	GW11293ST	6473255
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939311
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70193	NO	11/17/04	1	U	UG/L	0.15		DUP	TR1	V	1	GW11593ST	7089477
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70193	NO	11/17/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11592ST	7089410

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167094
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166995
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70393	NO	04/28/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11295ST	6544531
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047049
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046966
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70393	NO	11/09/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11595ST	7088448
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70493	NO	06/22/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11296ST	6763285
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032029
cis-1,3-DICHLOROPROPENE	10061-01-5	U	70493	NO	11/15/04	1	U	UG/L	0.15		REAL	TR1	V	1	GW11596ST	7089658
cis-1,3-DICHLOROPROPENE	10061-01-5	D	4087	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11288ST	6473014
cis-1,3-DICHLOROPROPENE	10061-01-5	D	52894	NO	04/12/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11290ST	6473086
cis-1,3-DICHLOROPROPENE	10061-01-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939213
cis-1,3-DICHLOROPROPENE	10061-01-5	D	52894	NO	11/30/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11590ST	7117265
cis-1,3-DICHLOROPROPENE	10061-01-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172557
cis-1,3-DICHLOROPROPENE	10061-01-5	D	B206989	NO	06/03/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11297ST	6730479
cis-1,3-DICHLOROPROPENE	10061-01-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047091
cis-1,3-DICHLOROPROPENE	10061-01-5	D	B206989	NO	12/06/04	1	U	UG/L	0.15		REAL	TR1	V1	1	GW11597ST	7128788
COBALT	7440-48-4	U	5887	NO	01/09/04	0.169	B	UG/L	0.007		REAL	TR1	V1	1	GW11256ST	6172391
COBALT	7440-48-4	U	5887	NO	04/28/04	0.035	U	UG/L	0.0352		REAL	TR1	V1	1	GW11289ST	6583636
COBALT	7440-48-4	U	5887	NO	11/18/04	0.35	U	UG/L	0.346		REAL	TR1	V1	1	GW11589ST	7122049
COBALT	7440-48-4	U	5887	YES	07/14/04	0.162	B	UG/L	0.06		REAL	TR1	V	1	GW11567ST	6828208
COBALT	7440-48-4	U	70193	YES	01/13/04	0.646	B	UG/L	0.007		DUP	TR1	V1	1	GW11260ST	6166666
COBALT	7440-48-4	U	70193	YES	01/13/04	0.415	B	UG/L	0.007		REAL	TR1	V1	1	GW11259ST	6166568
COBALT	7440-48-4	U	70193	YES	04/14/04	0.035	U	UG/L	0.0352		DUP	TR1	V1	1	GW11293ST	6498783
COBALT	7440-48-4	U	70193	YES	04/14/04	0.035	U	UG/L	0.0352		REAL	TR1	V1	1	GW11292ST	6498747
COBALT	7440-48-4	U	70193	YES	08/10/04	0.117	BE	UG/L	0.06		REAL	TR1	J	1	GW11570ST	6939236
COBALT	7440-48-4	U	70193	YES	11/17/04	0.035	U	UG/L	0.0352		DUP	TR1	V1	1	GW11593ST	7106372
COBALT	7440-48-4	U	70193	YES	11/17/04	0.035	U	UG/L	0.0352		REAL	TR1	V1	1	GW11592ST	7106345
COBALT	7440-48-4	U	70393	NO	01/12/04	0.099	B	UG/L	0.007		REAL	TR1	V1	1	GW11262ST	6166875
COBALT	7440-48-4	U	70393	NO	04/28/04	0.035	U	UG/L	0.0352		REAL	TR1	V1	1	GW11295ST	6583640
COBALT	7440-48-4	U	70393	NO	09/28/04	0.081	B	UG/L	0.06		DUP	TR1	V1	1	GW11572ST	7046927
COBALT	7440-48-4	U	70393	NO	09/28/04	0.077	B	UG/L	0.06		REAL	TR1	V1	1	GW11572ST	7046837
COBALT	7440-48-4	U	70393	NO	11/09/04	0.11	B	UG/L	0.06		REAL	TR1	UJ1	1	GW11595ST	7092929
COBALT	7440-48-4	U	70393	YES	01/12/04	0.185	B	UG/L	0.007		REAL	TR1	V1	1	GW11263ST	6167036
COBALT	7440-48-4	U	70493	YES	06/22/04	5.08	B*	UG/L	0.0352		REAL	TR1	J1	1	GW11296ST	6793750
COBALT	7440-48-4	U	70493	YES	09/23/04	2.8	B	UG/L	0.06		REAL	TR1	V1	1	GW11573ST	7031888
COBALT	7440-48-4	U	70493	YES	11/15/04	0.035	U	UG/L	0.0352		REAL	TR1	V1	1	GW11596ST	7106438
COBALT	7440-48-4	D	4087	NO	07/13/04	0.673	B	UG/L	0.06		REAL	TR1	V	1	GW11566ST	6828164
COBALT	7440-48-4	D	4087	YES	04/12/04	2.15	B	UG/L	0.0352		REAL	TR1	V1	1	GW11288ST	6498688
COBALT	7440-48-4	D	52894	YES	04/12/04	3.72	B	UG/L	0.0352		REAL	TR1	V1	1	GW11290ST	6498715
COBALT	7440-48-4	D	52894	YES	08/10/04	4.94	B	UG/L	0.06		REAL	TR1	V	1	GW11568ST	6939139
COBALT	7440-48-4	D	52894	YES	11/30/04	0.98	B	UG/L	0.346		REAL	TR1	V1	1	GW11590ST	7122075
COBALT	7440-48-4	D	B206989	YES	01/07/04	2.48	B	UG/L	0.007		REAL	TR1	V1	1	GW11264ST	6172543
COBALT	7440-48-4	D	B206989	YES	04/28/04	3.69	B	UG/L	0.0352		REAL	TR1	V1	1	GW11297ST	6583691
COBALT	7440-48-4	D	B206989	YES	07/29/04	7.6	B	UG/L	0.06		REAL	TR1	V1	1	GW11575ST	6990652
COBALT	7440-48-4	D	B206989	YES	12/06/04	0.35	U	UG/L	0.346		REAL	TR1	V	1	GW11597ST	7128760
COPPER	7440-50-8	U	5887	NO	01/09/04	5.14		UG/L	0.039		REAL	TR1	V1	1	GW11256ST	6172382

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
COPPER	7440-50-8	U	5887	NO	04/28/04	3.8		UG/L	0.272		REAL	TR1	V1	1	GW11289ST	6583635
COPPER	7440-50-8	U	5887	NO	11/18/04	3.1		UG/L	0.208		REAL	TR1	UJ1	1	GW11589ST	7121981
COPPER	7440-50-8	U	5887	YES	07/14/04	3.88		UG/L	0.69		REAL	TR1	V	1	GW11567ST	6828207
COPPER	7440-50-8	U	70193	YES	01/13/04	1.33	B	UG/L	0.048		REAL	TR1	UJ1	1	GW11259ST	6166567
COPPER	7440-50-8	U	70193	YES	01/13/04	0.906	B	UG/L	0.048		DUP	TR1	UJ1	1	GW11260ST	6166672
COPPER	7440-50-8	U	70193	YES	04/14/04	0.27	U	UG/L	0.272		REAL	TR1	V1	1	GW11292ST	6498756
COPPER	7440-50-8	U	70193	YES	04/14/04	0.27	U	UG/L	0.272		DUP	TR1	V1	1	GW11293ST	6498782
COPPER	7440-50-8	U	70193	YES	08/10/04	0.869	B	UG/L	0.69		REAL	TR1	V	1	GW11570ST	6939235
COPPER	7440-50-8	U	70193	YES	11/17/04	0.21	U	UG/L	0.208		DUP	TR1	J1	1	GW11593ST	7106393
COPPER	7440-50-8	U	70193	YES	11/17/04	0.21	U	UG/L	0.208		REAL	TR1	J1	1	GW11592ST	7106361
COPPER	7440-50-8	U	70393	NO	01/12/04	0.961	B	UG/L	0.048		REAL	TR1	UJ1	1	GW11262ST	6166874
COPPER	7440-50-8	U	70393	NO	04/28/04	0.27	U	UG/L	0.272		REAL	TR1	V1	1	GW11295ST	6583641
COPPER	7440-50-8	U	70393	NO	09/28/04	1.1	B	UG/L	0.69		DUP	TR1	V1	1	GW11572ST	7046926
COPPER	7440-50-8	U	70393	NO	09/28/04	0.69	U	UG/L	0.69		REAL	TR1	V1	1	GW11572ST	7046836
COPPER	7440-50-8	U	70393	NO	11/09/04	0.69	U	UG/L	0.69		REAL	TR1	V1	1	GW11595ST	7092865
COPPER	7440-50-8	U	70393	YES	01/12/04	2.05	B	UG/L	0.048		REAL	TR1	UJ1	1	GW11263ST	6167035
COPPER	7440-50-8	U	70493	YES	06/22/04	0.27	UN*	UG/L	0.272		REAL	TR1	J1	1	GW11296ST	6793732
COPPER	7440-50-8	U	70493	YES	09/23/04	0.73	B	UG/L	0.69		REAL	TR1	V1	1	GW11573ST	7031889
COPPER	7440-50-8	U	70493	YES	11/15/04	0.21	U	UG/L	0.208		REAL	TR1	J1	1	GW11596ST	7106507
COPPER	7440-50-8	D	4087	NO	07/13/04	5.84		UG/L	0.69		REAL	TR1	V	1	GW11566ST	6828163
COPPER	7440-50-8	D	4087	YES	04/12/04	2.3	B	UG/L	0.272		REAL	TR1	UJ1	1	GW11288ST	6498706
COPPER	7440-50-8	D	52894	YES	04/12/04	5		UG/L	0.272		REAL	TR1	V1	1	GW11290ST	6498733
COPPER	7440-50-8	D	52894	YES	08/10/04	4.84		UG/L	0.69		REAL	TR1	V	1	GW11568ST	6939138
COPPER	7440-50-8	D	52894	YES	11/30/04	3.2		UG/L	0.208		REAL	TR1	UJ1	1	GW11590ST	7122079
COPPER	7440-50-8	D	B206989	YES	01/07/04	13.9		UG/L	0.039		REAL	TR1	V1	1	GW11264ST	6172547
COPPER	7440-50-8	D	B206989	YES	04/28/04	7.4		UG/L	0.272		REAL	TR1	V1	1	GW11297ST	6583690
COPPER	7440-50-8	D	B206989	YES	07/29/04	21.3		UG/L	0.69		REAL	TR1	V1	1	GW11575ST	6990651
COPPER	7440-50-8	D	B206989	YES	12/06/04	4		UG/L	0.208		REAL	TR1	UJ	1	GW11597ST	7128759
DIBROMOCHLOROMETHANE	124-48-1	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172425
DIBROMOCHLOROMETHANE	124-48-1	U	5887	NO	04/28/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11289ST	6544435
DIBROMOCHLOROMETHANE	124-48-1	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828268
DIBROMOCHLOROMETHANE	124-48-1	U	5887	NO	11/18/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11589ST	7120899
DIBROMOCHLOROMETHANE	124-48-1	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166721
DIBROMOCHLOROMETHANE	124-48-1	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166599
DIBROMOCHLOROMETHANE	124-48-1	U	70193	NO	04/14/04	1	U	UG/L	0.23		DUP	TR1	V1	1	GW11293ST	6473280
DIBROMOCHLOROMETHANE	124-48-1	U	70193	NO	04/14/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11292ST	6473212
DIBROMOCHLOROMETHANE	124-48-1	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11570ST	6939308
DIBROMOCHLOROMETHANE	124-48-1	U	70193	NO	11/17/04	1	U	UG/L	0.23		DUP	TR1	V	1	GW11593ST	7089502
DIBROMOCHLOROMETHANE	124-48-1	U	70193	NO	11/17/04	1	U	UG/L	0.23		REAL	TR1	V	1	GW11592ST	7089461
DIBROMOCHLOROMETHANE	124-48-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167048
DIBROMOCHLOROMETHANE	124-48-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166956
DIBROMOCHLOROMETHANE	124-48-1	U	70393	NO	04/28/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11295ST	6544547
DIBROMOCHLOROMETHANE	124-48-1	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047041
DIBROMOCHLOROMETHANE	124-48-1	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046958
DIBROMOCHLOROMETHANE	124-48-1	U	70393	NO	11/09/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11595ST	7088430
DIBROMOCHLOROMETHANE	124-48-1	U	70493	NO	06/22/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11296ST	6763275
DIBROMOCHLOROMETHANE	124-48-1	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032003

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
DIBROMOCHLOROMETHANE	124-48-1	U	70493	NO	11/15/04	1	U	UG/L	0.23		REAL	TR1	V	1	GW11596ST	7089630
DIBROMOCHLOROMETHANE	124-48-1	D	4087	NO	04/12/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11288ST	6473004
DIBROMOCHLOROMETHANE	124-48-1	D	52894	NO	04/12/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11290ST	6473076
DIBROMOCHLOROMETHANE	124-48-1	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11568ST	6939202
DIBROMOCHLOROMETHANE	124-48-1	D	52894	NO	11/30/04	1	U	UG/L	0.23		REAL	TR1	UJ1	1	GW11590ST	7117247
DIBROMOCHLOROMETHANE	124-48-1	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172635
DIBROMOCHLOROMETHANE	124-48-1	D	B206989	NO	06/03/04	1	U	UG/L	0.23		REAL	TR1	V1	1	GW11297ST	6730434
DIBROMOCHLOROMETHANE	124-48-1	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047125
DIBROMOCHLOROMETHANE	124-48-1	D	B206989	NO	12/06/04	1	U	UG/L	0.23		REAL	TR1	UJ1	1	GW11597ST	7128778
DIBROMOMETHANE	74-95-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172437
DIBROMOMETHANE	74-95-3	U	5887	NO	04/28/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11289ST	6544459
DIBROMOMETHANE	74-95-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828298
DIBROMOMETHANE	74-95-3	U	5887	NO	11/18/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11589ST	7120897
DIBROMOMETHANE	74-95-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166683
DIBROMOMETHANE	74-95-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166603
DIBROMOMETHANE	74-95-3	U	70193	NO	04/14/04	1	U	UG/L	0.4		DUP	TR1	V1	1	GW11293ST	6473278
DIBROMOMETHANE	74-95-3	U	70193	NO	04/14/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11292ST	6473210
DIBROMOMETHANE	74-95-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939286
DIBROMOMETHANE	74-95-3	U	70193	NO	11/17/04	1	U	UG/L	0.4		DUP	TR1	V	1	GW11593ST	7089491
DIBROMOMETHANE	74-95-3	U	70193	NO	11/17/04	1	U	UG/L	0.4		REAL	TR1	V	1	GW11592ST	7089450
DIBROMOMETHANE	74-95-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166943
DIBROMOMETHANE	74-95-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167060
DIBROMOMETHANE	74-95-3	U	70393	NO	04/28/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11295ST	6544527
DIBROMOMETHANE	74-95-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047051
DIBROMOMETHANE	74-95-3	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046968
DIBROMOMETHANE	74-95-3	U	70393	NO	11/09/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11595ST	7088488
DIBROMOMETHANE	74-95-3	U	70493	NO	06/22/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11296ST	6763325
DIBROMOMETHANE	74-95-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032031
DIBROMOMETHANE	74-95-3	U	70493	NO	11/15/04	1	U	UG/L	0.4		REAL	TR1	V	1	GW11596ST	7089628
DIBROMOMETHANE	74-95-3	D	4087	NO	04/12/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11288ST	6473041
DIBROMOMETHANE	74-95-3	D	52894	NO	04/12/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11290ST	6473074
DIBROMOMETHANE	74-95-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939167
DIBROMOMETHANE	74-95-3	D	52894	NO	11/30/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11590ST	7117245
DIBROMOMETHANE	74-95-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172577
DIBROMOMETHANE	74-95-3	D	B206989	NO	06/03/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11297ST	6730450
DIBROMOMETHANE	74-95-3	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047093
DIBROMOMETHANE	74-95-3	D	B206989	NO	12/06/04	1	U	UG/L	0.4		REAL	TR1	V1	1	GW11597ST	7128827
DICHLORODIFLUOROMETHANE	75-71-8	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11256ST	6172460
DICHLORODIFLUOROMETHANE	75-71-8	U	5887	NO	04/28/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11289ST	6544455
DICHLORODIFLUOROMETHANE	75-71-8	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828287
DICHLORODIFLUOROMETHANE	75-71-8	U	5887	NO	11/18/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11589ST	7120893
DICHLORODIFLUOROMETHANE	75-71-8	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166618
DICHLORODIFLUOROMETHANE	75-71-8	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166706
DICHLORODIFLUOROMETHANE	75-71-8	U	70193	NO	04/14/04	1	U	UG/L	0.35		DUP	TR1	V1	1	GW11293ST	6473274
DICHLORODIFLUOROMETHANE	75-71-8	U	70193	NO	04/14/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11292ST	6473206
DICHLORODIFLUOROMETHANE	75-71-8	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939284
DICHLORODIFLUOROMETHANE	75-71-8	U	70193	NO	11/17/04	1	U	UG/L	0.35		REAL	TR1	V	1	GW11592ST	7089446

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
DICHLORODIFLUOROMETHANE	75-71-8	U	70193	NO	11/17/04	1	U	UG/L	0.35		DUP	TR1	V	1	GW11593ST	7089487
DICHLORODIFLUOROMETHANE	75-71-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167095
DICHLORODIFLUOROMETHANE	75-71-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166966
DICHLORODIFLUOROMETHANE	75-71-8	U	70393	NO	04/28/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11295ST	6544523
DICHLORODIFLUOROMETHANE	75-71-8	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046999
DICHLORODIFLUOROMETHANE	75-71-8	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047082
DICHLORODIFLUOROMETHANE	75-71-8	U	70393	NO	11/09/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11595ST	7088484
DICHLORODIFLUOROMETHANE	75-71-8	U	70493	NO	06/22/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11296ST	6763321
DICHLORODIFLUOROMETHANE	75-71-8	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032045
DICHLORODIFLUOROMETHANE	75-71-8	U	70493	NO	11/15/04	1	U	UG/L	0.35		REAL	TR1	V	1	GW11596ST	7089624
DICHLORODIFLUOROMETHANE	75-71-8	D	4087	NO	04/12/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11288ST	6473037
DICHLORODIFLUOROMETHANE	75-71-8	D	52894	NO	04/12/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11290ST	6473120
DICHLORODIFLUOROMETHANE	75-71-8	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939187
DICHLORODIFLUOROMETHANE	75-71-8	D	52894	NO	11/30/04	1	U	UG/L	0.35		REAL	TR1	UJ1	1	GW11590ST	7117255
DICHLORODIFLUOROMETHANE	75-71-8	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11264ST	6172592
DICHLORODIFLUOROMETHANE	75-71-8	D	B206989	NO	06/03/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11297ST	6730446
DICHLORODIFLUOROMETHANE	75-71-8	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047149
DICHLORODIFLUOROMETHANE	75-71-8	D	B206989	NO	12/06/04	1	U	UG/L	0.35		REAL	TR1	V1	1	GW11597ST	7128823
ETHYLBENZENE	100-41-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172423
ETHYLBENZENE	100-41-4	U	5887	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11289ST	6544486
ETHYLBENZENE	100-41-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828261
ETHYLBENZENE	100-41-4	U	5887	NO	11/18/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11589ST	7120907
ETHYLBENZENE	100-41-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166582
ETHYLBENZENE	100-41-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166679
ETHYLBENZENE	100-41-4	U	70193	NO	04/14/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11292ST	6473167
ETHYLBENZENE	100-41-4	U	70193	NO	04/14/04	1	U	UG/L	0.13		DUP	TR1	V1	1	GW11293ST	6473235
ETHYLBENZENE	100-41-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939248
ETHYLBENZENE	100-41-4	U	70193	NO	11/17/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11592ST	7089443
ETHYLBENZENE	100-41-4	U	70193	NO	11/17/04	1	U	UG/L	0.13		DUP	TR1	V	1	GW11593ST	7089516
ETHYLBENZENE	100-41-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167046
ETHYLBENZENE	100-41-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166929
ETHYLBENZENE	100-41-4	U	70393	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11295ST	6544529
ETHYLBENZENE	100-41-4	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046954
ETHYLBENZENE	100-41-4	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047037
ETHYLBENZENE	100-41-4	U	70393	NO	11/09/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11595ST	7088481
ETHYLBENZENE	100-41-4	U	70493	NO	06/22/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11296ST	6763318
ETHYLBENZENE	100-41-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032017
ETHYLBENZENE	100-41-4	U	70493	NO	11/15/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11596ST	7089656
ETHYLBENZENE	100-41-4	D	4087	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11288ST	6473034
ETHYLBENZENE	100-41-4	D	52894	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11290ST	6473084
ETHYLBENZENE	100-41-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939147
ETHYLBENZENE	100-41-4	D	52894	NO	11/30/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11590ST	7117267
ETHYLBENZENE	100-41-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172555
ETHYLBENZENE	100-41-4	D	B206989	NO	06/03/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11297ST	6730477
ETHYLBENZENE	100-41-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047105
ETHYLBENZENE	100-41-4	D	B206989	NO	12/06/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11597ST	7128786
FLUORIDE	16984-48-8	U	5887	NO	01/09/04	206	B	UG/L	55.3		REAL	TR1	V1	1	GW11256ST	6172490

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
FLUORIDE	16984-48-8	U	5887	NO	04/28/04	157	B	UG/L	55.3		REAL	TR2	V1	1	GW11289ST	6551485
FLUORIDE	16984-48-8	U	5887	NO	07/14/04	133	B	UG/L	55.3		REAL	TR1	V	1	GW11567ST	6828328
FLUORIDE	16984-48-8	U	5887	NO	11/18/04	157	B	UG/L	55.3		REAL	TR1	V1	1	GW11589ST	7121859
FLUORIDE	16984-48-8	U	70193	NO	01/13/04	285	B	UG/L	55.3		REAL	TR1	V1	1	GW11259ST	6166649
FLUORIDE	16984-48-8	U	70193	NO	01/13/04	281	B	UG/L	55.3		DUP	TR1	V1	1	GW11260ST	6166746
FLUORIDE	16984-48-8	U	70193	NO	04/14/04	206	B	UG/L	55.3		REAL	TR1	V	1	GW11292ST	6460305
FLUORIDE	16984-48-8	U	70193	NO	04/14/04	205	B	UG/L	55.3		DUP	TR1	V	1	GW11293ST	6460314
FLUORIDE	16984-48-8	U	70193	NO	08/10/04	312	B	UG/L	55.3		REAL	TR1	V1	1	GW11570ST	6939315
FLUORIDE	16984-48-8	U	70193	NO	11/17/04	192	B	UG/L	55.3		REAL	TR1	V1	1	GW11592ST	7106366
FLUORIDE	16984-48-8	U	70193	NO	11/17/04	185	B	UG/L	55.3		DUP	TR1	V1	1	GW11593ST	7106397
FLUORIDE	16984-48-8	U	70393	NO	01/12/04	582		UG/L	55.3		REAL	TR1	V1	1	GW11263ST	6167113
FLUORIDE	16984-48-8	U	70393	NO	01/12/04	132	B	UG/L	55.3		REAL	TR1	V1	1	GW11262ST	6167012
FLUORIDE	16984-48-8	U	70393	NO	04/28/04	179	B	UG/L	55.3		REAL	TR2	V1	1	GW11295ST	6551496
FLUORIDE	16984-48-8	U	70393	NO	09/28/04	167	B	UG/L	55.3		DUP	TR1	V1	1	GW11572ST	7043171
FLUORIDE	16984-48-8	U	70393	NO	09/28/04	160	B	UG/L	55.3		REAL	TR1	V1	1	GW11572ST	7043168
FLUORIDE	16984-48-8	U	70393	NO	11/09/04	161	B	UG/L	55.3		REAL	TR1	V1	1	GW11595ST	7092942
FLUORIDE	16984-48-8	U	70493	NO	06/22/04	647		UG/L	55.3		REAL	TR1	V1	1	GW11296ST	6753429
FLUORIDE	16984-48-8	U	70493	NO	09/23/04	616		UG/L	55.3		REAL	TR1	V1	1	GW11573ST	7032049
FLUORIDE	16984-48-8	U	70493	NO	11/15/04	491	B	UG/L	55.3		REAL	TR1	V1	1	GW11596ST	7106515
FLUORIDE	16984-48-8	D	4087	NO	04/12/04	2150		UG/L	55.3		REAL	TR1	V	1	GW11288ST	6460299
FLUORIDE	16984-48-8	D	52894	NO	04/12/04	598		UG/L	55.3		REAL	TR1	V	1	GW11290ST	6460302
FLUORIDE	16984-48-8	D	52894	NO	08/10/04	1680		UG/L	55.3		REAL	TR1	V1	1	GW11568ST	6939214
FLUORIDE	16984-48-8	D	52894	NO	11/30/04	991		UG/L	55.3		REAL	TR1	V1	1	GW11590ST	7121868
FLUORIDE	16984-48-8	D	B206989	NO	01/15/04	112	B	UG/L	55.3		REAL	TR1	V1	1	GW11264ST	6167115
FLUORIDE	16984-48-8	D	B206989	NO	04/28/04	202	B	UG/L	55.3		REAL	TR2	V1	1	GW11297ST	6551499
FLUORIDE	16984-48-8	D	B206989	NO	07/29/04	189	B	UG/L	55.3		REAL	TR1	V1	1	GW11575ST	6897175
FLUORIDE	16984-48-8	D	B206989	NO	12/06/04	178	B	UG/L	55.3		REAL	TR1	V	1	GW11597ST	7140358
HEXACHLOROBUTADIENE	87-68-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172444
HEXACHLOROBUTADIENE	87-68-3	U	5887	NO	04/28/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11289ST	6544485
HEXACHLOROBUTADIENE	87-68-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828313
HEXACHLOROBUTADIENE	87-68-3	U	5887	NO	11/18/04	1	U	UG/L	0.29		REAL	TR1	UJ1	1	GW11589ST	7120906
HEXACHLOROBUTADIENE	87-68-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166698
HEXACHLOROBUTADIENE	87-68-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166635
HEXACHLOROBUTADIENE	87-68-3	U	70193	NO	04/14/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11292ST	6473166
HEXACHLOROBUTADIENE	87-68-3	U	70193	NO	04/14/04	1	U	UG/L	0.29		DUP	TR1	V1	1	GW11293ST	6473234
HEXACHLOROBUTADIENE	87-68-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939274
HEXACHLOROBUTADIENE	87-68-3	U	70193	NO	11/17/04	1	U	UG/L	0.29		REAL	TR1	V	1	GW11592ST	7089442
HEXACHLOROBUTADIENE	87-68-3	U	70193	NO	11/17/04	1	U	UG/L	0.29		DUP	TR1	V	1	GW11593ST	7089517
HEXACHLOROBUTADIENE	87-68-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166983
HEXACHLOROBUTADIENE	87-68-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167103
HEXACHLOROBUTADIENE	87-68-3	U	70393	NO	04/28/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11295ST	6544546
HEXACHLOROBUTADIENE	87-68-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047063
HEXACHLOROBUTADIENE	87-68-3	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046980
HEXACHLOROBUTADIENE	87-68-3	U	70393	NO	11/09/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11595ST	7088480
HEXACHLOROBUTADIENE	87-68-3	U	70493	NO	06/22/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11296ST	6763317
HEXACHLOROBUTADIENE	87-68-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031984
HEXACHLOROBUTADIENE	87-68-3	U	70493	NO	11/15/04	1	U	UG/L	0.29		REAL	TR1	V	1	GW11596ST	7089655

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
HEXACHLOROBUTADIENE	87-68-3	D	4087	NO	04/12/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11288ST	6473033
HEXACHLOROBUTADIENE	87-68-3	D	52894	NO	04/12/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11290ST	6473083
HEXACHLOROBUTADIENE	87-68-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939174
HEXACHLOROBUTADIENE	87-68-3	D	52894	NO	11/30/04	1	U	UG/L	0.29		REAL	TR1	UJ1	1	GW11590ST	7117268
HEXACHLOROBUTADIENE	87-68-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172603
HEXACHLOROBUTADIENE	87-68-3	D	B206989	NO	06/03/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11297ST	6730476
HEXACHLOROBUTADIENE	87-68-3	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047106
HEXACHLOROBUTADIENE	87-68-3	D	B206989	NO	12/06/04	1	U	UG/L	0.29		REAL	TR1	UJ1	1	GW11597ST	7128819
IRON	7439-89-6	U	5887	NO	01/09/04	127		UG/L	8.44		REAL	TR1	V1	1	GW11256ST	6172378
IRON	7439-89-6	U	5887	NO	04/28/04	8.6	UN	UG/L	8.56		REAL	TR1	V1	1	GW11289ST	6583634
IRON	7439-89-6	U	5887	NO	11/18/04	5.3	U	UG/L	5.31		REAL	TR1	V1	1	GW11589ST	7121992
IRON	7439-89-6	U	5887	YES	07/14/04	116		UG/L	15.8		REAL	TR1	V	1	GW11567ST	6828189
IRON	7439-89-6	U	70193	YES	01/13/04	95.4	B	UG/L	6.81		REAL	TR1	V1	1	GW11259ST	6166580
IRON	7439-89-6	U	70193	YES	01/13/04	92.2	B	UG/L	6.81		DUP	TR1	V1	1	GW11260ST	6166656
IRON	7439-89-6	U	70193	YES	04/14/04	8.6	U	UG/L	8.56		REAL	TR1	V1	1	GW11292ST	6498755
IRON	7439-89-6	U	70193	YES	04/14/04	8.6	U	UG/L	8.56		DUP	TR1	V1	1	GW11293ST	6498781
IRON	7439-89-6	U	70193	YES	08/10/04	69.9	B	UG/L	15.8		REAL	TR1	V	1	GW11570ST	6939246
IRON	7439-89-6	U	70193	YES	11/17/04	8.6	U	UG/L	8.56		DUP	TR1	V1	1	GW11593ST	7106373
IRON	7439-89-6	U	70193	YES	11/17/04	8.6	U	UG/L	8.56		REAL	TR1	V1	1	GW11592ST	7106344
IRON	7439-89-6	U	70393	NO	01/12/04	77.1	B	UG/L	6.81		REAL	TR1	V1	1	GW11262ST	6166878
IRON	7439-89-6	U	70393	NO	04/28/04	8.6	UN	UG/L	8.56		REAL	TR1	V1	1	GW11295ST	6583642
IRON	7439-89-6	U	70393	NO	09/28/04	78.6	B	UG/L	15.8		DUP	TR1	J1	1	GW11572ST	7046925
IRON	7439-89-6	U	70393	NO	09/28/04	72.1	B	UG/L	15.8		REAL	TR1	V1	1	GW11572ST	7046835
IRON	7439-89-6	U	70393	NO	11/09/04	86.1	B	UG/L	15.8		REAL	TR1	UJ1	1	GW11595ST	7092928
IRON	7439-89-6	U	70393	YES	01/12/04	112		UG/L	6.81		REAL	TR1	V1	1	GW11263ST	6167045
IRON	7439-89-6	U	70493	YES	06/22/04	8.6	UN*	UG/L	8.56		REAL	TR1	J1	1	GW11296ST	6793749
IRON	7439-89-6	U	70493	YES	09/23/04	173		UG/L	15.8		REAL	TR1	V1	1	GW11573ST	7031956
IRON	7439-89-6	U	70493	YES	11/15/04	8.6	U	UG/L	8.56		REAL	TR1	V1	1	GW11596ST	7106437
IRON	7439-89-6	D	4087	NO	07/13/04	252		UG/L	15.8		REAL	TR1	V	1	GW11566ST	6828153
IRON	7439-89-6	D	4087	YES	04/12/04	8.6	U	UG/L	8.56		REAL	TR1	V1	1	GW11288ST	6498689
IRON	7439-89-6	D	52894	YES	04/12/04	165		UG/L	8.56		REAL	TR1	V1	1	GW11290ST	6498716
IRON	7439-89-6	D	52894	YES	08/10/04	197		UG/L	15.8		REAL	TR1	V	1	GW11568ST	6939142
IRON	7439-89-6	D	52894	YES	11/30/04	5.3	U	UG/L	5.31		REAL	TR1	V1	1	GW11590ST	7122080
IRON	7439-89-6	D	B206989	YES	01/07/04	1790		UG/L	8.44		REAL	TR1	V1	1	GW11264ST	6172540
IRON	7439-89-6	D	B206989	YES	04/28/04	8.6	UN	UG/L	8.56		REAL	TR1	V1	1	GW11297ST	6583689
IRON	7439-89-6	D	B206989	YES	07/29/04	3540		UG/L	15.8		REAL	TR1	V1	1	GW11575ST	6990656
IRON	7439-89-6	D	B206989	YES	12/06/04	5.3	U	UG/L	5.31		REAL	TR1	V	1	GW11597ST	7128758
ISOPROPYLBENZENE	98-82-8	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172453
ISOPROPYLBENZENE	98-82-8	U	5887	NO	04/28/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11289ST	6544483
ISOPROPYLBENZENE	98-82-8	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828321
ISOPROPYLBENZENE	98-82-8	U	5887	NO	11/18/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11589ST	7120904
ISOPROPYLBENZENE	98-82-8	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166627
ISOPROPYLBENZENE	98-82-8	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166690
ISOPROPYLBENZENE	98-82-8	U	70193	NO	04/14/04	1	U	UG/L	0.093		DUP	TR1	V1	1	GW11293ST	6473232
ISOPROPYLBENZENE	98-82-8	U	70193	NO	04/14/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11292ST	6473164
ISOPROPYLBENZENE	98-82-8	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939277
ISOPROPYLBENZENE	98-82-8	U	70193	NO	11/17/04	1	U	UG/L	0.093		REAL	TR1	V	1	GW11592ST	7089440

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
ISOPROPYLBENZENE	98-82-8	U	70193	NO	11/17/04	1	U	UG/L	0.093		DUP	TR1	V	1	GW11593ST	7089518
ISOPROPYLBENZENE	98-82-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167111
ISOPROPYLBENZENE	98-82-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166975
ISOPROPYLBENZENE	98-82-8	U	70393	NO	04/28/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11295ST	6544544
ISOPROPYLBENZENE	98-82-8	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046950
ISOPROPYLBENZENE	98-82-8	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047033
ISOPROPYLBENZENE	98-82-8	U	70393	NO	11/09/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11595ST	7088478
ISOPROPYLBENZENE	98-82-8	U	70493	NO	06/22/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11296ST	6763315
ISOPROPYLBENZENE	98-82-8	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032013
ISOPROPYLBENZENE	98-82-8	U	70493	NO	11/15/04	1	U	UG/L	0.093		REAL	TR1	V	1	GW11596ST	7089653
ISOPROPYLBENZENE	98-82-8	D	4087	NO	04/12/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11288ST	6473031
ISOPROPYLBENZENE	98-82-8	D	52894	NO	04/12/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11290ST	6473114
ISOPROPYLBENZENE	98-82-8	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939180
ISOPROPYLBENZENE	98-82-8	D	52894	NO	11/30/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11590ST	7117270
ISOPROPYLBENZENE	98-82-8	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172595
ISOPROPYLBENZENE	98-82-8	D	B206989	NO	06/03/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11297ST	6730474
ISOPROPYLBENZENE	98-82-8	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047101
ISOPROPYLBENZENE	98-82-8	D	B206989	NO	12/06/04	1	U	UG/L	0.093		REAL	TR1	V1	1	GW11597ST	7128817
LEAD	7439-92-1	U	5887	NO	01/09/04	0.169	B	UG/L	0.016		REAL	TR1	V1	1	GW11256ST	6172375
LEAD	7439-92-1	U	5887	NO	04/28/04	0.295	B	UG/L	0.0455		REAL	TR1	V1	1	GW11289ST	6583633
LEAD	7439-92-1	U	5887	NO	11/18/04	0.24	B	UG/L	0.133		REAL	TR1	V1	1	GW11589ST	7121982
LEAD	7439-92-1	U	5887	YES	07/14/04	0.166	B	UG/L	0.05		REAL	TR1	V	1	GW11567ST	6828187
LEAD	7439-92-1	U	70193	YES	01/13/04	0.078	B	UG/L	0.016		REAL	TR1	UJ1	1	GW11259ST	6166581
LEAD	7439-92-1	U	70193	YES	01/13/04	0.064	B	UG/L	0.016		DUP	TR1	UJ1	1	GW11260ST	6166657
LEAD	7439-92-1	U	70193	YES	04/14/04	0.185	BN	UG/L	0.0455		DUP	TR1	UJ1	1	GW11293ST	6498780
LEAD	7439-92-1	U	70193	YES	04/14/04	0.173	BN	UG/L	0.0455		REAL	TR1	UJ1	1	GW11292ST	6498754
LEAD	7439-92-1	U	70193	YES	08/10/04	0.081	B	UG/L	0.05		REAL	TR1	V	1	GW11570ST	6939241
LEAD	7439-92-1	U	70193	YES	11/17/04	0.046	U	UG/L	0.0455		DUP	TR1	V1	1	GW11593ST	7106389
LEAD	7439-92-1	U	70193	YES	11/17/04	0.046	U	UG/L	0.0455		REAL	TR1	V1	1	GW11592ST	7106343
LEAD	7439-92-1	U	70393	NO	01/12/04	1.24	B	UG/L	0.016		REAL	TR1	J1	1	GW11262ST	6166879
LEAD	7439-92-1	U	70393	NO	04/28/04	0.274	B	UG/L	0.0455		REAL	TR1	V1	1	GW11295ST	6583658
LEAD	7439-92-1	U	70393	NO	09/28/04	0.05	U	UG/L	0.05		REAL	TR1	J1	1	GW11572ST	7046834
LEAD	7439-92-1	U	70393	NO	09/28/04	0.05	U	UG/L	0.05		DUP	TR1	J1	1	GW11572ST	7046924
LEAD	7439-92-1	U	70393	NO	11/09/04	0.098	B	UG/L	0.05		REAL	TR1	V1	1	GW11595ST	7092866
LEAD	7439-92-1	U	70393	YES	01/12/04	0.182	B	UG/L	0.016		REAL	TR1	UJ1	1	GW11263ST	6167023
LEAD	7439-92-1	U	70493	YES	06/22/04	0.046	UN*	UG/L	0.0455		REAL	TR1	J1	1	GW11296ST	6793733
LEAD	7439-92-1	U	70493	YES	09/23/04	0.27	B	UG/L	0.05		REAL	TR1	V1	1	GW11573ST	7031957
LEAD	7439-92-1	U	70493	YES	11/15/04	0.046	U	UG/L	0.0455		REAL	TR1	V1	1	GW11596ST	7106436
LEAD	7439-92-1	D	4087	NO	07/13/04	0.173	B	UG/L	0.05		REAL	TR1	V	1	GW11566ST	6828175
LEAD	7439-92-1	D	4087	YES	04/12/04	0.228	BN	UG/L	0.0455		REAL	TR1	UJ1	1	GW11288ST	6498705
LEAD	7439-92-1	D	52894	YES	04/12/04	0.368	BN	UG/L	0.0455		REAL	TR1	UJ1	1	GW11290ST	6498732
LEAD	7439-92-1	D	52894	YES	08/10/04	0.191	B	UG/L	0.05		REAL	TR1	V	1	GW11568ST	6939146
LEAD	7439-92-1	D	52894	YES	11/30/04	0.15	B	UG/L	0.133		REAL	TR1	V1	1	GW11590ST	7122081
LEAD	7439-92-1	D	B206989	YES	01/07/04	0.22	B	UG/L	0.016		REAL	TR1	V1	1	GW11264ST	6172512
LEAD	7439-92-1	D	B206989	YES	04/28/04	0.07	B	UG/L	0.0455		REAL	TR1	V1	1	GW11297ST	6583688
LEAD	7439-92-1	D	B206989	YES	07/29/04	0.23	B	UG/L	0.05		REAL	TR1	V1	1	GW11575ST	6990637
LEAD	7439-92-1	D	B206989	YES	12/06/04	0.13	U	UG/L	0.133		REAL	TR1	V	1	GW11597ST	7128757

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
LITHIUM	7439-93-2	U	5887	NO	01/09/04	4.15	B	UG/L	0.105		REAL	TR1	V1	1	GW11256ST	6172366
LITHIUM	7439-93-2	U	5887	NO	04/28/04	0.081	U	UG/L	0.0808		REAL	TR1	V1	1	GW11289ST	6583632
LITHIUM	7439-93-2	U	5887	NO	11/18/04	0.5	U	UG/L	0.505		REAL	TR1	V1	1	GW11589ST	7121991
LITHIUM	7439-93-2	U	5887	YES	07/14/04	2.04	BN	UG/L	0.07		REAL	TR1	J	1	GW11567ST	6828188
LITHIUM	7439-93-2	U	70193	YES	01/13/04	7.82	B	UG/L	0.105		REAL	TR1	V1	1	GW11259ST	6166556
LITHIUM	7439-93-2	U	70193	YES	01/13/04	7.77	B	UG/L	0.105		DUP	TR1	V1	1	GW11260ST	6166652
LITHIUM	7439-93-2	U	70193	YES	04/14/04	9.3	B	UG/L	0.0808		REAL	TR1	V1	1	GW11292ST	6498753
LITHIUM	7439-93-2	U	70193	YES	04/14/04	7.9	B	UG/L	0.0808		DUP	TR1	V1	1	GW11293ST	6498779
LITHIUM	7439-93-2	U	70193	YES	08/10/04	8.71	B	UG/L	0.07		REAL	TR1	V	1	GW11570ST	6939240
LITHIUM	7439-93-2	U	70193	YES	11/17/04	0.081	UN	UG/L	0.0808		DUP	TR1	J1	1	GW11593ST	7106374
LITHIUM	7439-93-2	U	70193	YES	11/17/04	0.081	UN	UG/L	0.0808		REAL	TR1	J1	1	GW11592ST	7106342
LITHIUM	7439-93-2	U	70393	NO	01/12/04	6.22	B	UG/L	0.105		REAL	TR1	V1	1	GW11262ST	6166855
LITHIUM	7439-93-2	U	70393	NO	04/28/04	5.3	B	UG/L	0.0808		REAL	TR1	UJ1	1	GW11295ST	6583643
LITHIUM	7439-93-2	U	70393	NO	09/28/04	7	B	UG/L	0.07		DUP	TR1	V1	1	GW11572ST	7046923
LITHIUM	7439-93-2	U	70393	NO	09/28/04	6.7	B	UG/L	0.07		REAL	TR1	V1	1	GW11572ST	7046833
LITHIUM	7439-93-2	U	70393	NO	11/09/04	6.3	B	UG/L	0.07		REAL	TR1	V1	1	GW11595ST	7092941
LITHIUM	7439-93-2	U	70393	YES	01/12/04	14.9	B	UG/L	0.105		REAL	TR1	V1	1	GW11263ST	6167021
LITHIUM	7439-93-2	U	70493	YES	06/22/04	18.3	BN*	UG/L	0.0808		REAL	TR1	J1	1	GW11296ST	6793748
LITHIUM	7439-93-2	U	70493	YES	09/23/04	16.4	B	UG/L	0.07		REAL	TR1	V1	1	GW11573ST	7031958
LITHIUM	7439-93-2	U	70493	YES	11/15/04	0.081	UN	UG/L	0.0808		REAL	TR1	J1	1	GW11596ST	7106435
LITHIUM	7439-93-2	D	4087	NO	07/13/04	253	N	UG/L	0.07		REAL	TR1	J	1	GW11566ST	6828154
LITHIUM	7439-93-2	D	4087	YES	04/12/04	63.3	B	UG/L	0.0808		REAL	TR1	V1	1	GW11288ST	6498690
LITHIUM	7439-93-2	D	52894	YES	04/12/04	20.8	B	UG/L	0.0808		REAL	TR1	V1	1	GW11290ST	6498717
LITHIUM	7439-93-2	D	52894	YES	08/10/04	91.1	B	UG/L	0.07		REAL	TR1	V	1	GW11568ST	6939143
LITHIUM	7439-93-2	D	52894	YES	11/30/04	72.6	B	UG/L	0.505		REAL	TR1	V1	1	GW11590ST	7122082
LITHIUM	7439-93-2	D	B206989	YES	01/07/04	1230		UG/L	0.105		REAL	TR1	V1	1	GW11264ST	6172504
LITHIUM	7439-93-2	D	B206989	YES	04/28/04	1110		UG/L	0.0808		REAL	TR1	V1	1	GW11297ST	6583687
LITHIUM	7439-93-2	D	B206989	YES	07/29/04	1340		UG/L	0.7		REAL	TR1	V1	10	GW11575ST	6990657
LITHIUM	7439-93-2	D	B206989	YES	12/06/04	1300		UG/L	0.505		REAL	TR1	J	1	GW11597ST	7128756
MAGNESIUM	7439-95-4	U	5887	NO	01/09/04	4800	BE	UG/L	8.25		REAL	TR1	J1	5	GW11256ST	6172421
MAGNESIUM	7439-95-4	U	5887	NO	04/28/04	3340	B*	UG/L	15.7		REAL	TR1	V1	1	GW11289ST	6583631
MAGNESIUM	7439-95-4	U	5887	NO	11/18/04	4520	B	UG/L	13.3		REAL	TR1	V1	1	GW11589ST	7121983
MAGNESIUM	7439-95-4	U	5887	YES	07/14/04	4800	B	UG/L	6.33		REAL	TR1	J	1	GW11567ST	6828191
MAGNESIUM	7439-95-4	U	70193	YES	01/13/04	4540	B	UG/L	2.61		REAL	TR1	V1	1	GW11259ST	6166557
MAGNESIUM	7439-95-4	U	70193	YES	01/13/04	4290	B	UG/L	2.61		DUP	TR1	V1	1	GW11260ST	6166654
MAGNESIUM	7439-95-4	U	70193	YES	04/14/04	5430		UG/L	15.7		REAL	TR1	V1	1	GW11292ST	6498752
MAGNESIUM	7439-95-4	U	70193	YES	04/14/04	4690	B	UG/L	15.7		DUP	TR1	V1	1	GW11293ST	6498778
MAGNESIUM	7439-95-4	U	70193	YES	08/10/04	5050	E	UG/L	6.33		REAL	TR1	J	1	GW11570ST	6939242
MAGNESIUM	7439-95-4	U	70193	YES	11/17/04	7000		UG/L	15.7		DUP	TR1	V1	1	GW11593ST	7106388
MAGNESIUM	7439-95-4	U	70193	YES	11/17/04	6000		UG/L	15.7		REAL	TR1	V1	1	GW11592ST	7106341
MAGNESIUM	7439-95-4	U	70393	NO	01/12/04	3990	B	UG/L	2.61		REAL	TR1	V1	1	GW11262ST	6166854
MAGNESIUM	7439-95-4	U	70393	NO	04/28/04	3620	B*	UG/L	15.7		REAL	TR1	V1	1	GW11295ST	6583657
MAGNESIUM	7439-95-4	U	70393	NO	09/28/04	4690	B	UG/L	6.33		DUP	TR1	J1	1	GW11572ST	7046922
MAGNESIUM	7439-95-4	U	70393	NO	09/28/04	4560	B	UG/L	6.33		REAL	TR1	V1	1	GW11572ST	7046832
MAGNESIUM	7439-95-4	U	70393	NO	11/09/04	4310	B	UG/L	6.33		REAL	TR1	J1	1	GW11595ST	7092927
MAGNESIUM	7439-95-4	U	70393	YES	01/12/04	6820		UG/L	2.61		REAL	TR1	V1	1	GW11263ST	6167019
MAGNESIUM	7439-95-4	U	70493	YES	06/22/04	8390	*	UG/L	15.7		REAL	TR1	J1	1	GW11296ST	6793734

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
MAGNESIUM	7439-95-4	U	70493	YES	09/23/04	8440		UG/L	6.33		REAL	TR1	V1	1	GW11573ST	7031959
MAGNESIUM	7439-95-4	U	70493	YES	11/15/04	10000		UG/L	15.7		REAL	TR1	V1	1	GW11596ST	7106434
MAGNESIUM	7439-95-4	D	4087	NO	07/13/04	31600		UG/L	6.33		REAL	TR1	V	1	GW11566ST	6828174
MAGNESIUM	7439-95-4	D	4087	YES	04/12/04	22600		UG/L	15.7		REAL	TR1	V1	1	GW11288ST	6498704
MAGNESIUM	7439-95-4	D	52894	YES	04/12/04	6860		UG/L	15.7		REAL	TR1	V1	1	GW11290ST	6498726
MAGNESIUM	7439-95-4	D	52894	YES	08/10/04	10800		UG/L	6.33		REAL	TR1	V	1	GW11568ST	6939132
MAGNESIUM	7439-95-4	D	52894	YES	11/30/04	11200		UG/L	13.3		REAL	TR1	V1	1	GW11590ST	7122083
MAGNESIUM	7439-95-4	D	B206989	YES	01/07/04	188000	E	UG/L	8.25		REAL	TR1	J1	5	GW11264ST	6172552
MAGNESIUM	7439-95-4	D	B206989	YES	04/28/04	169000	*	UG/L	15.7		REAL	TR1	V1	1	GW11297ST	6583686
MAGNESIUM	7439-95-4	D	B206989	YES	07/29/04	229000		UG/L	63.3		REAL	TR1	V1	10	GW11575ST	6990660
MAGNESIUM	7439-95-4	D	B206989	YES	12/06/04	176000		UG/L	13.3		REAL	TR1	J	1	GW11597ST	7128755
MANGANESE	7439-96-5	U	5887	NO	01/09/04	2.75	B	UG/L	0.035		REAL	TR1	V1	1	GW11256ST	6172379
MANGANESE	7439-96-5	U	5887	NO	04/28/04	1.73	B*	UG/L	0.0992		REAL	TR1	V1	1	GW11289ST	6583630
MANGANESE	7439-96-5	U	5887	NO	11/18/04	3.74	B	UG/L	0.701		REAL	TR1	V1	1	GW11589ST	7121990
MANGANESE	7439-96-5	U	5887	YES	07/14/04	1.83	B	UG/L	1.61		REAL	TR1	V	1	GW11567ST	6828260
MANGANESE	7439-96-5	U	70193	YES	01/13/04	1.38	BE	UG/L	0.021		DUP	TR1	J1	1	GW11260ST	6166658
MANGANESE	7439-96-5	U	70193	YES	01/13/04	1.02	BE	UG/L	0.021		REAL	TR1	J1	1	GW11259ST	6166579
MANGANESE	7439-96-5	U	70193	YES	04/14/04	1.28	B	UG/L	0.0992		REAL	TR1	V1	1	GW11292ST	6498751
MANGANESE	7439-96-5	U	70193	YES	04/14/04	0.71	B	UG/L	0.0992		DUP	TR1	V1	1	GW11293ST	6498777
MANGANESE	7439-96-5	U	70193	YES	08/10/04	1.61	UE	UG/L	1.61		REAL	TR1	J	1	GW11570ST	6939243
MANGANESE	7439-96-5	U	70193	YES	11/17/04	0.099	U	UG/L	0.0992		DUP	TR1	V1	1	GW11593ST	7106387
MANGANESE	7439-96-5	U	70193	YES	11/17/04	0.099	U	UG/L	0.0992		REAL	TR1	V1	1	GW11592ST	7106340
MANGANESE	7439-96-5	U	70393	NO	01/12/04	3.15	BE	UG/L	0.021		REAL	TR1	J1	1	GW11262ST	6166880
MANGANESE	7439-96-5	U	70393	NO	04/28/04	2.84	B*	UG/L	0.0992		REAL	TR1	V1	1	GW11295ST	6583644
MANGANESE	7439-96-5	U	70393	NO	09/28/04	1.61	U	UG/L	1.61		REAL	TR1	V1	1	GW11572ST	7046831
MANGANESE	7439-96-5	U	70393	NO	09/28/04	1.61	U	UG/L	1.61		DUP	TR1	V1	1	GW11572ST	7046921
MANGANESE	7439-96-5	U	70393	NO	11/09/04	1.8	B	UG/L	1.61		REAL	TR1	V1	1	GW11595ST	7092926
MANGANESE	7439-96-5	U	70393	YES	01/12/04	0.56	BE	UG/L	0.021		REAL	TR1	UJ1	1	GW11263ST	6167024
MANGANESE	7439-96-5	U	70493	YES	06/22/04	7.28	B*E	UG/L	0.0992		REAL	TR1	J1	1	GW11298ST	6793743
MANGANESE	7439-96-5	U	70493	YES	09/23/04	4.6	B	UG/L	1.61		REAL	TR1	V1	1	GW11573ST	7031960
MANGANESE	7439-96-5	U	70493	YES	11/15/04	0.099	U	UG/L	0.0992		REAL	TR1	V1	1	GW11596ST	7106433
MANGANESE	7439-96-5	D	4087	NO	07/13/04	6.48	B	UG/L	1.61		REAL	TR1	V	1	GW11566ST	6828155
MANGANESE	7439-96-5	D	4087	YES	04/12/04	3.68	B	UG/L	0.0992		REAL	TR1	V1	1	GW11288ST	6498691
MANGANESE	7439-96-5	D	52894	YES	04/12/04	7.15	B	UG/L	0.0992		REAL	TR1	V1	1	GW11290ST	6498725
MANGANESE	7439-96-5	D	52894	YES	08/10/04	57.9		UG/L	1.61		REAL	TR1	V	1	GW11568ST	6939144
MANGANESE	7439-96-5	D	52894	YES	11/30/04	39		UG/L	0.701		REAL	TR1	V1	1	GW11590ST	7122084
MANGANESE	7439-96-5	D	B206989	YES	01/07/04	2.99	B	UG/L	0.035		REAL	TR1	V1	1	GW11264ST	6172550
MANGANESE	7439-96-5	D	B206989	YES	04/28/04	5.7	B*	UG/L	0.0992		REAL	TR1	V1	1	GW11297ST	6583685
MANGANESE	7439-96-5	D	B206989	YES	07/29/04	198		UG/L	1.61		REAL	TR1	V1	1	GW11575ST	6990655
MANGANESE	7439-96-5	D	B206989	YES	12/06/04	130		UG/L	0.701		REAL	TR1	J	1	GW11597ST	7128754
MERCURY	7439-97-6	U	5887	NO	01/09/04	0.033	U	UG/L	0.033		REAL	TR1	J1	1	GW11256ST	6172365
MERCURY	7439-97-6	U	5887	NO	04/28/04	0.043	U	UG/L	0.043		REAL	TR1	J1	1	GW11289ST	6583637
MERCURY	7439-97-6	U	5887	NO	11/18/04	0.043	U	UG/L	0.043		REAL	TR1	J1	1	GW11589ST	7121974
MERCURY	7439-97-6	U	5887	YES	07/14/04	0.0472	U	UG/L	0.0472		REAL	TR1	J	1	GW11567ST	6828203
MERCURY	7439-97-6	U	70193	YES	01/13/04	0.033	U	UG/L	0.033		REAL	TR1	J1	1	GW11259ST	6166554
MERCURY	7439-97-6	U	70193	YES	01/13/04	0.033	U	UG/L	0.033		DUP	TR1	J1	1	GW11260ST	6166651
MERCURY	7439-97-6	U	70193	YES	04/14/04	0.043	UN	UG/L	0.043		DUP	TR1	J1	1	GW11293ST	6498766

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
MERCURY	7439-97-6	U	70193	YES	04/14/04	0.043	UN	UG/L	0.043		REAL	TR1	J1	1	GW11292ST	6498738
MERCURY	7439-97-6	U	70193	YES	08/10/04	0.0472	U	UG/L	0.0472		REAL	TR1	J	1	GW11570ST	6939220
MERCURY	7439-97-6	U	70193	YES	11/17/04	0.2		UG/L	0.043		REAL	TR1	UJ1	1	GW11592ST	7106365
MERCURY	7439-97-6	U	70193	YES	11/17/04	0.043	U	UG/L	0.043		DUP	TR1	UJ1	1	GW11593ST	7106396
MERCURY	7439-97-6	U	70393	NO	01/12/04	0.033	U	UG/L	0.033		REAL	TR1	J1	1	GW11262ST	6166853
MERCURY	7439-97-6	U	70393	NO	04/28/04	0.043	U	UG/L	0.043		REAL	TR1	J1	1	GW11295ST	6583667
MERCURY	7439-97-6	U	70393	NO	09/28/04	0.0472	U	UG/L	0.0472		DUP	TR1	J1	1	GW11572ST	7046908
MERCURY	7439-97-6	U	70393	NO	09/28/04	0.0472	U	UG/L	0.0472		REAL	TR1	J1	1	GW11572ST	7046823
MERCURY	7439-97-6	U	70393	NO	11/09/04	0.0472	U	UG/L	0.0472		REAL	TR1	V1	1	GW11595ST	7092860
MERCURY	7439-97-6	U	70393	YES	01/12/04	0.033	U	UG/L	0.033		REAL	TR1	J1	1	GW11263ST	6167018
MERCURY	7439-97-6	U	70493	YES	06/22/04	0.043	U	UG/L	0.043		REAL	TR1	V1	1	GW11296ST	6793725
MERCURY	7439-97-6	U	70493	YES	09/23/04	0.0472	U	UG/L	0.0472		REAL	TR1	V1	1	GW11573ST	7031882
MERCURY	7439-97-6	U	70493	YES	11/15/04	0.043	U	UG/L	0.043		REAL	TR1	UJ1	1	GW11596ST	7106509
MERCURY	7439-97-6	D	4087	NO	07/13/04	0.0472	U	UG/L	0.0472		REAL	TR1	J	1	GW11566ST	6828159
MERCURY	7439-97-6	D	4087	YES	04/12/04	0.043	UN	UG/L	0.043		REAL	TR1	J1	1	GW11288ST	6498682
MERCURY	7439-97-6	D	52894	YES	04/12/04	0.043	UN	UG/L	0.043		REAL	TR1	J1	1	GW11290ST	6498710
MERCURY	7439-97-6	D	52894	YES	08/10/04	0.0472	U	UG/L	0.0472		REAL	TR1	J	1	GW11568ST	6939119
MERCURY	7439-97-6	D	52894	YES	11/30/04	0.043	U	UG/L	0.043		REAL	TR1	J1	1	GW11590ST	7122056
MERCURY	7439-97-6	D	B206989	YES	01/07/04	0.033	U	UG/L	0.033		REAL	TR1	J1	1	GW11264ST	6172502
MERCURY	7439-97-6	D	B206989	YES	04/28/04	0.043	U	UG/L	0.043		REAL	TR1	V1	1	GW11297ST	6583695
MERCURY	7439-97-6	D	B206989	YES	07/29/04	0.0472	U	UG/L	0.0472		REAL	TR1	V1	1	GW11575ST	6990634
MERCURY	7439-97-6	D	B206989	YES	12/06/04	0.043	U	UG/L	0.043		REAL	TR1	J	1	GW11597ST	7128738
METHYLENE CHLORIDE	75-09-2	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172467
METHYLENE CHLORIDE	75-09-2	U	5887	NO	04/28/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11289ST	6544480
METHYLENE CHLORIDE	75-09-2	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828294
METHYLENE CHLORIDE	75-09-2	U	5887	NO	11/18/04	1	U	UG/L	0.28		REAL	TR1	UJ1	1	GW11589ST	7120901
METHYLENE CHLORIDE	75-09-2	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166713
METHYLENE CHLORIDE	75-09-2	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166625
METHYLENE CHLORIDE	75-09-2	U	70193	NO	04/14/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11292ST	6473161
METHYLENE CHLORIDE	75-09-2	U	70193	NO	04/14/04	1	U	UG/L	0.28		DUP	TR1	V1	1	GW11293ST	6473229
METHYLENE CHLORIDE	75-09-2	U	70193	NO	08/10/04	2	B	UG/L	1		REAL	TR1	JB1	1	GW11570ST	6939263
METHYLENE CHLORIDE	75-09-2	U	70193	NO	11/17/04	1	U	UG/L	0.28		REAL	TR1	V	1	GW11592ST	7089437
METHYLENE CHLORIDE	75-09-2	U	70193	NO	11/17/04	1	U	UG/L	0.28		DUP	TR1	V	1	GW11593ST	7089539
METHYLENE CHLORIDE	75-09-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167072
METHYLENE CHLORIDE	75-09-2	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166973
METHYLENE CHLORIDE	75-09-2	U	70393	NO	04/28/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11295ST	6544541
METHYLENE CHLORIDE	75-09-2	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047057
METHYLENE CHLORIDE	75-09-2	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046974
METHYLENE CHLORIDE	75-09-2	U	70393	NO	11/09/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11595ST	7088475
METHYLENE CHLORIDE	75-09-2	U	70493	NO	06/22/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11296ST	6763312
METHYLENE CHLORIDE	75-09-2	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032037
METHYLENE CHLORIDE	75-09-2	U	70493	NO	11/15/04	1	U	UG/L	0.28		REAL	TR1	V	1	GW11596ST	7089650
METHYLENE CHLORIDE	75-09-2	D	4087	NO	04/12/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11288ST	6473028
METHYLENE CHLORIDE	75-09-2	D	52894	NO	04/12/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11290ST	6473111
METHYLENE CHLORIDE	75-09-2	D	52894	NO	08/10/04	2	B	UG/L	1		REAL	TR1	JB1	1	GW11568ST	6939163
METHYLENE CHLORIDE	75-09-2	D	52894	NO	11/30/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11590ST	7117273
METHYLENE CHLORIDE	75-09-2	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172609

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
METHYLENE CHLORIDE	75-09-2	D	B206989	NO	06/03/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11297ST	6730471
METHYLENE CHLORIDE	75-09-2	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047132
METHYLENE CHLORIDE	75-09-2	D	B206989	NO	12/06/04	1	U	UG/L	0.28		REAL	TR1	V1	1	GW11597ST	7128814
MOLYBDENUM	7439-98-7	U	5887	NO	01/09/04	0.796	B	UG/L	0.046		REAL	TR1	V1	1	GW11256ST	6172376
MOLYBDENUM	7439-98-7	U	5887	NO	04/28/04	0.14	U	UG/L	0.14		REAL	TR1	V1	1	GW11289ST	6583626
MOLYBDENUM	7439-98-7	U	5887	NO	11/18/04	0.38	U	UG/L	0.375		REAL	TR1	V1	1	GW11589ST	7121989
MOLYBDENUM	7439-98-7	U	5887	YES	07/14/04	0.315	B	UG/L	0.2		REAL	TR1	V	1	GW11567ST	6828192
MOLYBDENUM	7439-98-7	U	70193	YES	01/13/04	1.07	B	UG/L	0.046		REAL	TR1	V1	1	GW11259ST	6166559
MOLYBDENUM	7439-98-7	U	70193	YES	01/13/04	1.07	B	UG/L	0.046		DUP	TR1	V1	1	GW11260ST	6166659
MOLYBDENUM	7439-98-7	U	70193	YES	04/14/04	0.14	U	UG/L	0.14		DUP	TR1	V1	1	GW11293ST	6498776
MOLYBDENUM	7439-98-7	U	70193	YES	04/14/04	0.14	U	UG/L	0.14		REAL	TR1	V1	1	GW11292ST	6498750
MOLYBDENUM	7439-98-7	U	70193	YES	08/10/04	0.561	B	UG/L	0.2		REAL	TR1	V	1	GW11570ST	6939245
MOLYBDENUM	7439-98-7	U	70193	YES	11/17/04	0.14	U	UG/L	0.14		REAL	TR1	V1	1	GW11592ST	7106339
MOLYBDENUM	7439-98-7	U	70193	YES	11/17/04	0.14	U	UG/L	0.14		DUP	TR1	V1	1	GW11593ST	7106386
MOLYBDENUM	7439-98-7	U	70393	NO	01/12/04	0.227	B	UG/L	0.046		REAL	TR1	UJ1	1	GW11262ST	6166877
MOLYBDENUM	7439-98-7	U	70393	NO	04/28/04	0.14	U	UG/L	0.14		REAL	TR1	V1	1	GW11295ST	6583645
MOLYBDENUM	7439-98-7	U	70393	NO	09/28/04	0.2	U	UG/L	0.2		DUP	TR1	V1	1	GW11572ST	7046920
MOLYBDENUM	7439-98-7	U	70393	NO	09/28/04	0.2	B	UG/L	0.2		REAL	TR1	V1	1	GW11572ST	7046830
MOLYBDENUM	7439-98-7	U	70393	NO	11/09/04	0.22	B	UG/L	0.2		REAL	TR1	V1	1	GW11595ST	7092867
MOLYBDENUM	7439-98-7	U	70393	YES	01/12/04	2.08	B	UG/L	0.046		REAL	TR1	V1	1	GW11263ST	6167044
MOLYBDENUM	7439-98-7	U	70493	YES	06/22/04	2.4	BN*	UG/L	0.14		REAL	TR1	J1	1	GW11296ST	6793742
MOLYBDENUM	7439-98-7	U	70493	YES	09/23/04	2.1	B	UG/L	0.2		REAL	TR1	V1	1	GW11573ST	7031955
MOLYBDENUM	7439-98-7	U	70493	YES	11/15/04	0.14	U	UG/L	0.14		REAL	TR1	V1	1	GW11596ST	7106432
MOLYBDENUM	7439-98-7	D	4087	NO	07/13/04	10.5	B	UG/L	0.2		REAL	TR1	V	1	GW11566ST	6828173
MOLYBDENUM	7439-98-7	D	4087	YES	04/12/04	5.5	B	UG/L	0.14		REAL	TR1	UJ1	1	GW11288ST	6498700
MOLYBDENUM	7439-98-7	D	52894	YES	04/12/04	2.3	B	UG/L	0.14		REAL	TR1	UJ1	1	GW11290ST	6498724
MOLYBDENUM	7439-98-7	D	52894	YES	08/10/04	4.11	B	UG/L	0.2		REAL	TR1	V	1	GW11568ST	6939145
MOLYBDENUM	7439-98-7	D	52894	YES	11/30/04	2.4	B	UG/L	0.375		REAL	TR1	V1	1	GW11590ST	7122074
MOLYBDENUM	7439-98-7	D	B206989	YES	01/07/04	5.3	B	UG/L	0.046		REAL	TR1	V1	1	GW11264ST	6172513
MOLYBDENUM	7439-98-7	D	B206989	YES	04/28/04	2.8	B	UG/L	0.14		REAL	TR1	UJ1	1	GW11297ST	6583684
MOLYBDENUM	7439-98-7	D	B206989	YES	07/29/04	4.3	B	UG/L	0.2		REAL	TR1	V1	1	GW11575ST	6990638
MOLYBDENUM	7439-98-7	D	B206989	YES	12/06/04	0.38	U	UG/L	0.375		REAL	TR1	V	1	GW11597ST	7128753
NAPHTHALENE	91-20-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172443
NAPHTHALENE	91-20-3	U	5887	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	UJ1	1	GW11289ST	6544479
NAPHTHALENE	91-20-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828312
NAPHTHALENE	91-20-3	U	5887	NO	11/18/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11589ST	7120900
NAPHTHALENE	91-20-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166634
NAPHTHALENE	91-20-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166697
NAPHTHALENE	91-20-3	U	70193	NO	04/14/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11292ST	6473160
NAPHTHALENE	91-20-3	U	70193	NO	04/14/04	1	U	UG/L	0.19		DUP	TR1	V1	1	GW11293ST	6473228
NAPHTHALENE	91-20-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939273
NAPHTHALENE	91-20-3	U	70193	NO	11/17/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11592ST	7089436
NAPHTHALENE	91-20-3	U	70193	NO	11/17/04	1	U	UG/L	0.19		DUP	TR1	V	1	GW11593ST	7089520
NAPHTHALENE	91-20-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167104
NAPHTHALENE	91-20-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166982
NAPHTHALENE	91-20-3	U	70393	NO	04/28/04	1	U	UG/L	0.19		REAL	TR1	UJ1	1	GW11295ST	6544540
NAPHTHALENE	91-20-3	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046981

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
NAPHTHALENE	91-20-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047064
NAPHTHALENE	91-20-3	U	70393	NO	11/09/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11595ST	7088474
NAPHTHALENE	91-20-3	U	70493	NO	06/22/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11296ST	6763311
NAPHTHALENE	91-20-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7031985
NAPHTHALENE	91-20-3	U	70493	NO	11/15/04	1	U	UG/L	0.19		REAL	TR1	V	1	GW11596ST	7089649
NAPHTHALENE	91-20-3	D	4087	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11288ST	6473027
NAPHTHALENE	91-20-3	D	52894	NO	04/12/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11290ST	6473110
NAPHTHALENE	91-20-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939173
NAPHTHALENE	91-20-3	D	52894	NO	11/30/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11590ST	7117274
NAPHTHALENE	91-20-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172602
NAPHTHALENE	91-20-3	D	B206989	NO	06/03/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11297ST	6730470
NAPHTHALENE	91-20-3	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047107
NAPHTHALENE	91-20-3	D	B206989	NO	12/06/04	1	U	UG/L	0.19		REAL	TR1	V1	1	GW11597ST	7128813
n-BUTYLBENZENE	104-51-8	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172488
n-BUTYLBENZENE	104-51-8	U	5887	NO	04/28/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11289ST	6544488
n-BUTYLBENZENE	104-51-8	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828266
n-BUTYLBENZENE	104-51-8	U	5887	NO	11/18/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11589ST	7120946
n-BUTYLBENZENE	104-51-8	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166741
n-BUTYLBENZENE	104-51-8	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166647
n-BUTYLBENZENE	104-51-8	U	70193	NO	04/14/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11292ST	6473198
n-BUTYLBENZENE	104-51-8	U	70193	NO	04/14/04	1	U	UG/L	0.18		DUP	TR1	V1	1	GW11293ST	6473266
n-BUTYLBENZENE	104-51-8	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939313
n-BUTYLBENZENE	104-51-8	U	70193	NO	11/17/04	1	U	UG/L	0.18		REAL	TR1	V	1	GW11592ST	7089455
n-BUTYLBENZENE	104-51-8	U	70193	NO	11/17/04	1	U	UG/L	0.18		DUP	TR1	V	1	GW11593ST	7089496
n-BUTYLBENZENE	104-51-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166994
n-BUTYLBENZENE	104-51-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167093
n-BUTYLBENZENE	104-51-8	U	70393	NO	04/28/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11295ST	6544515
n-BUTYLBENZENE	104-51-8	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047071
n-BUTYLBENZENE	104-51-8	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046988
n-BUTYLBENZENE	104-51-8	U	70393	NO	11/09/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11595ST	7088442
n-BUTYLBENZENE	104-51-8	U	70493	NO	06/22/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11296ST	6763330
n-BUTYLBENZENE	104-51-8	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032019
n-BUTYLBENZENE	104-51-8	U	70493	NO	11/15/04	1	U	UG/L	0.18		REAL	TR1	V	1	GW11596ST	7089616
n-BUTYLBENZENE	104-51-8	D	4087	NO	04/12/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11288ST	6473046
n-BUTYLBENZENE	104-51-8	D	52894	NO	04/12/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11290ST	6473129
n-BUTYLBENZENE	104-51-8	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939210
n-BUTYLBENZENE	104-51-8	D	52894	NO	11/30/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11590ST	7117237
n-BUTYLBENZENE	104-51-8	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172559
n-BUTYLBENZENE	104-51-8	D	B206989	NO	06/03/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11297ST	6730487
n-BUTYLBENZENE	104-51-8	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047114
n-BUTYLBENZENE	104-51-8	D	B206989	NO	12/06/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11597ST	7128772
NICKEL	7440-02-0	U	5887	NO	01/09/04	4.49	B	UG/L	0.02		REAL	TR1	V1	1	GW11256ST	6172393
NICKEL	7440-02-0	U	5887	NO	04/28/04	0.14	U	UG/L	0.136		REAL	TR1	J1	1	GW11289ST	6583625
NICKEL	7440-02-0	U	5887	NO	11/18/04	2.6	B	UG/L	0.311		REAL	TR1	J1	1	GW11589ST	7121988
NICKEL	7440-02-0	U	5887	YES	07/14/04	2.27	B	UG/L	0.07		REAL	TR1	V	1	GW11567ST	6828201
NICKEL	7440-02-0	U	70193	YES	01/13/04	0.912	B	UG/L	0.041		REAL	TR1	UJ1	1	GW11259ST	6166578
NICKEL	7440-02-0	U	70193	YES	01/13/04	0.904	B	UG/L	0.041		DUP	TR1	UJ1	1	GW11260ST	6166660

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
NICKEL	7440-02-0	U	70193	YES	04/14/04	0.14	UN	UG/L	0.136		REAL	TR1	V1	1	GW11292ST	6498749
NICKEL	7440-02-0	U	70193	YES	04/14/04	0.14	UN	UG/L	0.136		DUP	TR1	V1	1	GW11293ST	6498775
NICKEL	7440-02-0	U	70193	YES	08/10/04	0.861	B	UG/L	0.07		REAL	TR1	UJ	1	GW11570ST	6939244
NICKEL	7440-02-0	U	70193	YES	11/17/04	0.14	U	UG/L	0.136		REAL	TR1	J1	1	GW11592ST	7106354
NICKEL	7440-02-0	U	70193	YES	11/17/04	0.14	U	UG/L	0.136		DUP	TR1	J1	1	GW11593ST	7106385
NICKEL	7440-02-0	U	70393	NO	01/12/04	1.86	B	UG/L	0.041		REAL	TR1	V1	1	GW11262ST	6166858
NICKEL	7440-02-0	U	70393	NO	04/28/04	0.14	U	UG/L	0.136		REAL	TR1	J1	1	GW11295ST	6583656
NICKEL	7440-02-0	U	70393	NO	09/28/04	2.3	B	UG/L	0.07		DUP	TR1	UJ1	1	GW11572ST	7046919
NICKEL	7440-02-0	U	70393	NO	09/28/04	1.8	B	UG/L	0.07		REAL	TR1	V1	1	GW11572ST	7046829
NICKEL	7440-02-0	U	70393	NO	11/09/04	1.8	B	UG/L	0.07		REAL	TR1	V1	1	GW11595ST	7092925
NICKEL	7440-02-0	U	70393	YES	01/12/04	0.82	B	UG/L	0.041		REAL	TR1	UJ1	1	GW11263ST	6167025
NICKEL	7440-02-0	U	70493	YES	06/22/04	0.14	UN*	UG/L	0.136		REAL	TR1	J1	1	GW11296ST	6793741
NICKEL	7440-02-0	U	70493	YES	09/23/04	0.92	B	UG/L	0.07		REAL	TR1	V1	1	GW11573ST	7031890
NICKEL	7440-02-0	U	70493	YES	11/15/04	0.14	U	UG/L	0.136		REAL	TR1	J1	1	GW11596ST	7106495
NICKEL	7440-02-0	D	4087	NO	07/13/04	7.19	B	UG/L	0.07		REAL	TR1	V	1	GW11566ST	6828156
NICKEL	7440-02-0	D	4087	YES	04/12/04	6	BN	UG/L	0.136		REAL	TR1	UJ1	1	GW11288ST	6498699
NICKEL	7440-02-0	D	52894	YES	04/12/04	2.7	BN	UG/L	0.136		REAL	TR1	UJ1	1	GW11290ST	6498723
NICKEL	7440-02-0	D	52894	YES	08/10/04	3.34	B	UG/L	0.07		REAL	TR1	V	1	GW11568ST	6939141
NICKEL	7440-02-0	D	52894	YES	11/30/04	0.31	U	UG/L	0.311		REAL	TR1	J1	1	GW11590ST	7122073
NICKEL	7440-02-0	D	B206989	YES	01/07/04	14.6	B	UG/L	0.02		REAL	TR1	V1	1	GW11264ST	6172541
NICKEL	7440-02-0	D	B206989	YES	04/28/04	0.14	U	UG/L	0.136		REAL	TR1	J1	1	GW11297ST	6583683
NICKEL	7440-02-0	D	B206989	YES	07/29/04	19.2	B	UG/L	0.07		REAL	TR1	V1	1	GW11575ST	6990647
NICKEL	7440-02-0	D	B206989	YES	12/06/04	0.31	U	UG/L	0.311		REAL	TR1	J	1	GW11597ST	7128752
NITRATE/NITRITE	C-005	U	5887	NO	01/09/04	2570		UG/L	10		REAL	TR1	V1	1	GW11256ST	6198798
NITRATE/NITRITE	C-005	U	5887	NO	04/28/04	3450		UG/L	50		REAL	TR1	V1	5	GW11289ST	6551487
NITRATE/NITRITE	C-005	U	5887	NO	07/14/04	1870		UG/L	10		REAL	TR1	J	1	GW11567ST	6828331
NITRATE/NITRITE	C-005	U	5887	NO	11/18/04	2480		UG/L	3		REAL	TR1	V1	1	GW11589ST	7121862
NITRATE/NITRITE	C-005	U	70193	NO	01/13/04	2570		UG/L	10		DUP	TR1	V1	1	GW11260ST	6172497
NITRATE/NITRITE	C-005	U	70193	NO	01/13/04	2530		UG/L	10		REAL	TR1	V1	1	GW11259ST	6172496
NITRATE/NITRITE	C-005	U	70193	NO	04/14/04	2550		UG/L	30		REAL	TR1	V	3	GW11292ST	6460308
NITRATE/NITRITE	C-005	U	70193	NO	04/14/04	2400		UG/L	10		DUP	TR1	V	1	GW11293ST	6460315
NITRATE/NITRITE	C-005	U	70193	NO	08/10/04	2480		UG/L	10		REAL	TR1	V1	1	GW11570ST	6939318
NITRATE/NITRITE	C-005	U	70193	NO	11/17/04	3190		UG/L	3		DUP	TR1	V1	1	GW11593ST	7106398
NITRATE/NITRITE	C-005	U	70193	NO	11/17/04	3140		UG/L	3		REAL	TR1	V1	1	GW11592ST	7106367
NITRATE/NITRITE	C-005	U	70393	NO	01/12/04	5800		UG/L	50		REAL	TR1	V1	5	GW11262ST	6172499
NITRATE/NITRITE	C-005	U	70393	NO	01/12/04	2200		UG/L	10		REAL	TR1	V1	1	GW11263ST	6172500
NITRATE/NITRITE	C-005	U	70393	NO	04/28/04	5350		UG/L	50		REAL	TR1	V1	5	GW11295ST	6551497
NITRATE/NITRITE	C-005	U	70393	NO	09/28/04	5860		UG/L	30		REAL	TR1	J1	10	GW11572ST	7043172
NITRATE/NITRITE	C-005	U	70393	NO	09/28/04	5730		UG/L	30		DUP	TR1	J1	10	GW11572ST	7043173
NITRATE/NITRITE	C-005	U	70393	NO	11/09/04	4970		UG/L	3		REAL	TR1	V1	1	GW11595ST	7092945
NITRATE/NITRITE	C-005	U	70493	NO	06/22/04	1900		UG/L	10		REAL	TR1	V1	1	GW11296ST	6753432
NITRATE/NITRITE	C-005	U	70493	NO	09/23/04	2980		UG/L	3		REAL	TR1	J1	1	GW11573ST	7032052
NITRATE/NITRITE	C-005	U	70493	NO	11/15/04	2900		UG/L	3		REAL	TR1	V1	1	GW11596ST	7106518
NITRATE/NITRITE	C-005	D	4087	NO	04/12/04	1610		UG/L	10		REAL	TR1	V	1	GW11288ST	6460300
NITRATE/NITRITE	C-005	D	52894	NO	04/12/04	1690		UG/L	10		REAL	TR1	V	1	GW11290ST	6460303
NITRATE/NITRITE	C-005	D	52894	NO	08/10/04	120		UG/L	10		REAL	TR1	V1	1	GW11568ST	6939215
NITRATE/NITRITE	C-005	D	52894	NO	11/30/04	102		UG/L	3		REAL	TR1	V1	1	GW11590ST	7121871

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
NITRATE/NITRITE	C-005	D	B206989	NO	01/07/04	34000		UG/L	500		REAL	TR2	V1	50	GW11264ST	6198799
NITRATE/NITRITE	C-005	D	B206989	NO	06/03/04	41000		UG/L	250		REAL	TR1	V1	25	GW11297ST	6725476
NITRATE/NITRITE	C-005	D	B206989	NO	08/18/04	9550		UG/L	50		REAL	TR1	J1	5	GW11575ST	6958745
NITRATE/NITRITE	C-005	D	B206989	NO	12/06/04	37500		UG/L	30		REAL	TR1	J	10	GW11597ST	7140361
n-PROPYLBENZENE	103-65-1	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172487
n-PROPYLBENZENE	103-65-1	U	5887	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11289ST	6544478
n-PROPYLBENZENE	103-65-1	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828263
n-PROPYLBENZENE	103-65-1	U	5887	NO	11/18/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11589ST	7120926
n-PROPYLBENZENE	103-65-1	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166740
n-PROPYLBENZENE	103-65-1	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166648
n-PROPYLBENZENE	103-65-1	U	70193	NO	04/14/04	1	U	UG/L	0.13		DUP	TR1	V1	1	GW11293ST	6473254
n-PROPYLBENZENE	103-65-1	U	70193	NO	04/14/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11292ST	6473186
n-PROPYLBENZENE	103-65-1	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939314
n-PROPYLBENZENE	103-65-1	U	70193	NO	11/17/04	1	U	UG/L	0.13		DUP	TR1	V	1	GW11593ST	7089538
n-PROPYLBENZENE	103-65-1	U	70193	NO	11/17/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11592ST	7089426
n-PROPYLBENZENE	103-65-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167092
n-PROPYLBENZENE	103-65-1	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166993
n-PROPYLBENZENE	103-65-1	U	70393	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11295ST	6544539
n-PROPYLBENZENE	103-65-1	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046996
n-PROPYLBENZENE	103-65-1	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047079
n-PROPYLBENZENE	103-65-1	U	70393	NO	11/09/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11595ST	7088464
n-PROPYLBENZENE	103-65-1	U	70493	NO	06/22/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11296ST	6763301
n-PROPYLBENZENE	103-65-1	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032009
n-PROPYLBENZENE	103-65-1	U	70493	NO	11/15/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11596ST	7089648
n-PROPYLBENZENE	103-65-1	D	4087	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11288ST	6473026
n-PROPYLBENZENE	103-65-1	D	52894	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11290ST	6473109
n-PROPYLBENZENE	103-65-1	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939148
n-PROPYLBENZENE	103-65-1	D	52894	NO	11/30/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11590ST	7117275
n-PROPYLBENZENE	103-65-1	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172637
n-PROPYLBENZENE	103-65-1	D	B206989	NO	06/03/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11297ST	6730460
n-PROPYLBENZENE	103-65-1	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047097
n-PROPYLBENZENE	103-65-1	D	B206989	NO	12/06/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11597ST	7128812
p-CHLOROTOLUENE	106-43-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172484
p-CHLOROTOLUENE	106-43-4	U	5887	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11289ST	6544437
p-CHLOROTOLUENE	106-43-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828327
p-CHLOROTOLUENE	106-43-4	U	5887	NO	11/18/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11589ST	7120936
p-CHLOROTOLUENE	106-43-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166743
p-CHLOROTOLUENE	106-43-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166646
p-CHLOROTOLUENE	106-43-4	U	70193	NO	04/14/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11292ST	6473214
p-CHLOROTOLUENE	106-43-4	U	70193	NO	04/14/04	1	U	UG/L	0.12		DUP	TR1	V1	1	GW11293ST	6473282
p-CHLOROTOLUENE	106-43-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939257
p-CHLOROTOLUENE	106-43-4	U	70193	NO	11/17/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11592ST	7089463
p-CHLOROTOLUENE	106-43-4	U	70193	NO	11/17/04	1	U	UG/L	0.12		DUP	TR1	V	1	GW11593ST	7089504
p-CHLOROTOLUENE	106-43-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166990
p-CHLOROTOLUENE	106-43-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167089
p-CHLOROTOLUENE	106-43-4	U	70393	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11295ST	6544549
p-CHLOROTOLUENE	106-43-4	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046992

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
p-CHLOROTOLUENE	106-43-4	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047075
p-CHLOROTOLUENE	106-43-4	U	70393	NO	11/09/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11595ST	7088432
p-CHLOROTOLUENE	106-43-4	U	70493	NO	06/22/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11298ST	6763277
p-CHLOROTOLUENE	106-43-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032023
p-CHLOROTOLUENE	106-43-4	U	70493	NO	11/15/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11596ST	7089667
p-CHLOROTOLUENE	106-43-4	D	4087	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11288ST	6473006
p-CHLOROTOLUENE	106-43-4	D	52894	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11290ST	6473078
p-CHLOROTOLUENE	106-43-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939149
p-CHLOROTOLUENE	106-43-4	D	52894	NO	11/30/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11590ST	7117249
p-CHLOROTOLUENE	106-43-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172627
p-CHLOROTOLUENE	106-43-4	D	B206989	NO	06/03/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11297ST	6730436
p-CHLOROTOLUENE	106-43-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047118
p-CHLOROTOLUENE	106-43-4	D	B206989	NO	12/06/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11597ST	7128780
POTASSIUM	7440-09-7	U	5887	NO	01/09/04	803	B	UG/L	129		REAL	TR1	V1	5	GW11256ST	6172422
POTASSIUM	7440-09-7	U	5887	NO	04/28/04	537	BE	UG/L	28.8		REAL	TR1	V1	1	GW11289ST	6583624
POTASSIUM	7440-09-7	U	5887	NO	11/18/04	779	B	UG/L	7.79		REAL	TR1	V1	1	GW11589ST	7121987
POTASSIUM	7440-09-7	U	5887	YES	07/14/04	572	B	UG/L	15.1		REAL	TR1	V	1	GW11567ST	6828177
POTASSIUM	7440-09-7	U	70193	YES	01/13/04	1110	B	UG/L	26.3		DUP	TR1	V1	1	GW11260ST	6166678
POTASSIUM	7440-09-7	U	70193	YES	01/13/04	1080	B	UG/L	26.3		REAL	TR1	V1	1	GW11259ST	6166560
POTASSIUM	7440-09-7	U	70193	YES	04/14/04	1120	B	UG/L	28.8		REAL	TR1	V1	1	GW11292ST	6498748
POTASSIUM	7440-09-7	U	70193	YES	04/14/04	990	B	UG/L	28.8		DUP	TR1	V1	1	GW11293ST	6498792
POTASSIUM	7440-09-7	U	70193	YES	08/10/04	1050	B	UG/L	15.1		REAL	TR1	V	1	GW11570ST	6939230
POTASSIUM	7440-09-7	U	70193	YES	11/17/04	1000	B	UG/L	28.8		REAL	TR1	V1	1	GW11592ST	7106353
POTASSIUM	7440-09-7	U	70193	YES	11/17/04	1000	B	UG/L	28.8		DUP	TR1	V1	1	GW11593ST	7106384
POTASSIUM	7440-09-7	U	70393	NO	01/12/04	539	B	UG/L	26.3		REAL	TR1	V1	1	GW11262ST	6166876
POTASSIUM	7440-09-7	U	70393	NO	04/28/04	436	BE	UG/L	28.8		REAL	TR1	V1	1	GW11295ST	6583646
POTASSIUM	7440-09-7	U	70393	NO	09/28/04	564	B	UG/L	15.1		DUP	TR1	V1	1	GW11572ST	7046918
POTASSIUM	7440-09-7	U	70393	NO	09/28/04	556	B	UG/L	15.1		REAL	TR1	V1	1	GW11572ST	7046845
POTASSIUM	7440-09-7	U	70393	NO	11/09/04	530	B	UG/L	15.1		REAL	TR1	V1	1	GW11595ST	7092924
POTASSIUM	7440-09-7	U	70393	YES	01/12/04	1410	B	UG/L	26.3		REAL	TR1	V1	1	GW11263ST	6167043
POTASSIUM	7440-09-7	U	70493	YES	06/22/04	1450	BN*	UG/L	28.8		REAL	TR1	J1	1	GW11296ST	6793740
POTASSIUM	7440-09-7	U	70493	YES	09/23/04	1470	B	UG/L	15.1		REAL	TR1	V1	1	GW11573ST	7031908
POTASSIUM	7440-09-7	U	70493	YES	11/15/04	1000	B	UG/L	28.8		REAL	TR1	V1	1	GW11596ST	7106494
POTASSIUM	7440-09-7	D	4087	NO	07/13/04	1140	B	UG/L	15.1		REAL	TR1	V	1	GW11566ST	6828149
POTASSIUM	7440-09-7	D	4087	YES	04/12/04	742	B	UG/L	28.8		REAL	TR1	V1	1	GW11288ST	6498698
POTASSIUM	7440-09-7	D	52894	YES	04/12/04	1330	B	UG/L	28.8		REAL	TR1	V1	1	GW11290ST	6498722
POTASSIUM	7440-09-7	D	52894	YES	08/10/04	1090	B	UG/L	15.1		REAL	TR1	V	1	GW11568ST	6939121
POTASSIUM	7440-09-7	D	52894	YES	11/30/04	1080	B	UG/L	7.79		REAL	TR1	V1	1	GW11590ST	7122072
POTASSIUM	7440-09-7	D	B206989	YES	01/07/04	17000	B	UG/L	129		REAL	TR1	V1	5	GW11264ST	6172553
POTASSIUM	7440-09-7	D	B206989	YES	04/28/04	17500	E	UG/L	28.8		REAL	TR1	V1	1	GW11297ST	6583682
POTASSIUM	7440-09-7	D	B206989	YES	07/29/04	14800		UG/L	15.1		REAL	TR1	V1	1	GW11575ST	6990646
POTASSIUM	7440-09-7	D	B206989	YES	12/06/04	16000		UG/L	7.79		REAL	TR1	J	1	GW11597ST	7128751
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172456
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	5887	NO	04/28/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11289ST	6544436
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828324
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	5887	NO	11/18/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11589ST	7120935
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166693

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166630
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70193	NO	04/14/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11292ST	6473213
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70193	NO	04/14/04	1	U	UG/L	0.56		DUP	TR1	V1	1	GW11293ST	6473281
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939269
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70193	NO	11/17/04	1	U	UG/L	0.56		REAL	TR1	V	1	GW11592ST	7089462
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70193	NO	11/17/04	1	U	UG/L	0.56		DUP	TR1	V	1	GW11593ST	7089503
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167108
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166978
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70393	NO	04/28/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11295ST	6544548
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046987
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047070
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70393	NO	11/09/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11595ST	7088431
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70493	NO	06/22/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11296ST	6763276
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032018
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	U	70493	NO	11/15/04	1	U	UG/L	0.56		REAL	TR1	V	1	GW11596ST	7089666
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	4087	NO	04/12/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11288ST	6473005
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	52894	NO	04/12/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11290ST	6473077
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939183
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	52894	NO	11/30/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11590ST	7117248
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172598
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	B206989	NO	06/03/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11297ST	6730435
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047113
PROPANE, 1,2-DIBROMO-3-CHLORO-	96-12-8	D	B206989	NO	12/06/04	1	U	UG/L	0.56		REAL	TR1	V1	1	GW11597ST	7128779
sec-BUTYLBENZENE	135-98-8	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172481
sec-BUTYLBENZENE	135-98-8	U	5887	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11289ST	6544433
sec-BUTYLBENZENE	135-98-8	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828283
sec-BUTYLBENZENE	135-98-8	U	5887	NO	11/18/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11589ST	7120945
sec-BUTYLBENZENE	135-98-8	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166596
sec-BUTYLBENZENE	135-98-8	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166736
sec-BUTYLBENZENE	135-98-8	U	70193	NO	04/14/04	1	U	UG/L	0.13		DUP	TR1	V1	1	GW11293ST	6473265
sec-BUTYLBENZENE	135-98-8	U	70193	NO	04/14/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11292ST	6473197
sec-BUTYLBENZENE	135-98-8	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939305
sec-BUTYLBENZENE	135-98-8	U	70193	NO	11/17/04	1	U	UG/L	0.13		DUP	TR1	V	1	GW11593ST	7089495
sec-BUTYLBENZENE	135-98-8	U	70193	NO	11/17/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11592ST	7089454
sec-BUTYLBENZENE	135-98-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167086
sec-BUTYLBENZENE	135-98-8	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166953
sec-BUTYLBENZENE	135-98-8	U	70393	NO	04/28/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11295ST	6544514
sec-BUTYLBENZENE	135-98-8	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047073
sec-BUTYLBENZENE	135-98-8	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046990
sec-BUTYLBENZENE	135-98-8	U	70393	NO	11/09/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11595ST	7088441
sec-BUTYLBENZENE	135-98-8	U	70493	NO	06/22/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11296ST	6763329
sec-BUTYLBENZENE	135-98-8	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032021
sec-BUTYLBENZENE	135-98-8	U	70493	NO	11/15/04	1	U	UG/L	0.13		REAL	TR1	V	1	GW11596ST	7089615
sec-BUTYLBENZENE	135-98-8	D	4087	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11288ST	6473045
sec-BUTYLBENZENE	135-98-8	D	52894	NO	04/12/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11290ST	6473128
sec-BUTYLBENZENE	135-98-8	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939160
sec-BUTYLBENZENE	135-98-8	D	52894	NO	11/30/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11590ST	7117236

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
sec-BUTYLBENZENE	135-98-8	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172632
sec-BUTYLBENZENE	135-98-8	D	B206989	NO	06/03/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11297ST	6730432
sec-BUTYLBENZENE	135-98-8	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047116
sec-BUTYLBENZENE	135-98-8	D	B206989	NO	12/06/04	1	U	UG/L	0.13		REAL	TR1	V1	1	GW11597ST	7128771
SELENIUM	7782-49-2	U	5887	NO	01/09/04	2.07	U	UG/L	2.07		REAL	TR1	V1	1	GW11256ST	6172384
SELENIUM	7782-49-2	U	5887	NO	04/28/04	0.99	B	UG/L	0.766		REAL	TR1	V1	1	GW11289ST	6583623
SELENIUM	7782-49-2	U	5887	NO	11/18/04	0.79	B	UG/L	0.719		REAL	TR1	V1	1	GW11589ST	7121986
SELENIUM	7782-49-2	U	5887	YES	07/14/04	0.822	B	UG/L	0.64		REAL	TR1	UJ	1	GW11567ST	6828204
SELENIUM	7782-49-2	U	70193	YES	01/13/04	7.31		UG/L	1.56		REAL	TR1	V1	1	GW11259ST	6166564
SELENIUM	7782-49-2	U	70193	YES	01/13/04	7.1		UG/L	1.56		DUP	TR1	V1	1	GW11260ST	6166669
SELENIUM	7782-49-2	U	70193	YES	04/14/04	10.1		UG/L	0.766		REAL	TR1	V1	1	GW11292ST	6498765
SELENIUM	7782-49-2	U	70193	YES	04/14/04	8.4		UG/L	0.766		DUP	TR1	V1	1	GW11293ST	6498791
SELENIUM	7782-49-2	U	70193	YES	08/10/04	6.01		UG/L	0.64		REAL	TR1	V	1	GW11570ST	6939231
SELENIUM	7782-49-2	U	70193	YES	11/17/04	7		UG/L	0.766		REAL	TR1	V1	1	GW11592ST	7106352
SELENIUM	7782-49-2	U	70193	YES	11/17/04	7		UG/L	0.766		DUP	TR1	V1	1	GW11593ST	7106383
SELENIUM	7782-49-2	U	70393	NO	01/12/04	1.56	U	UG/L	1.56		REAL	TR1	V1	1	GW11262ST	6166871
SELENIUM	7782-49-2	U	70393	NO	04/28/04	0.77	U	UG/L	0.766		REAL	TR1	V1	1	GW11295ST	6583655
SELENIUM	7782-49-2	U	70393	NO	09/28/04	2.6	B	UG/L	0.64		DUP	TR1	UJ1	1	GW11572ST	7046935
SELENIUM	7782-49-2	U	70393	NO	09/28/04	2.1	B	UG/L	0.64		REAL	TR1	UJ1	1	GW11572ST	7046907
SELENIUM	7782-49-2	U	70393	NO	11/09/04	1.3	B	UG/L	0.64		REAL	TR1	UJ1	1	GW11595ST	7092940
SELENIUM	7782-49-2	U	70393	YES	01/12/04	4.18		UG/L	1.56		REAL	TR1	V1	1	GW11263ST	6167032
SELENIUM	7782-49-2	U	70493	YES	06/22/04	8.06	N*	UG/L	0.766		REAL	TR1	J1	1	GW11296ST	6793739
SELENIUM	7782-49-2	U	70493	YES	09/23/04	4.7		UG/L	0.64		REAL	TR1	J1	1	GW11573ST	7031891
SELENIUM	7782-49-2	U	70493	YES	11/15/04	7		UG/L	0.766		REAL	TR1	V1	1	GW11596ST	7106493
SELENIUM	7782-49-2	D	4087	NO	07/13/04	35.5		UG/L	0.64		REAL	TR1	V	1	GW11566ST	6828160
SELENIUM	7782-49-2	D	4087	YES	04/12/04	15.2		UG/L	0.766		REAL	TR1	V1	1	GW11288ST	6498697
SELENIUM	7782-49-2	D	52894	YES	04/12/04	3.28		UG/L	0.766		REAL	TR1	V1	1	GW11290ST	6498721
SELENIUM	7782-49-2	D	52894	YES	08/10/04	0.64	U	UG/L	0.64		REAL	TR1	V	1	GW11568ST	6939134
SELENIUM	7782-49-2	D	52894	YES	11/30/04	1.2	B	UG/L	0.719		REAL	TR1	V1	1	GW11590ST	7122071
SELENIUM	7782-49-2	D	B206989	YES	01/07/04	325		UG/L	2.07		REAL	TR1	V1	1	GW11264ST	6172545
SELENIUM	7782-49-2	D	B206989	YES	04/28/04	248		UG/L	0.766		REAL	TR1	V1	1	GW11297ST	6583681
SELENIUM	7782-49-2	D	B206989	YES	07/29/04	355		UG/L	0.64		REAL	TR1	J1	1	GW11575ST	6990648
SELENIUM	7782-49-2	D	B206989	YES	12/06/04	288		UG/L	0.719		REAL	TR1	J	1	GW11597ST	7128750
SILVER	7440-22-4	U	5887	NO	01/09/04	0.028	B	UG/L	0.008		REAL	TR1	V1	1	GW11256ST	6172373
SILVER	7440-22-4	U	5887	NO	04/28/04	0.18	U	UG/L	0.18		REAL	TR1	V1	1	GW11289ST	6583622
SILVER	7440-22-4	U	5887	NO	11/18/04	0.065	UN	UG/L	0.0654		REAL	TR1	J1	1	GW11589ST	7122055
SILVER	7440-22-4	U	5887	YES	07/14/04	0.04	U	UG/L	0.04		REAL	TR1	V	1	GW11567ST	6828200
SILVER	7440-22-4	U	70193	YES	01/13/04	0.008	U	UG/L	0.008		DUP	TR1	V1	1	GW11260ST	6166661
SILVER	7440-22-4	U	70193	YES	01/13/04	0.008	U	UG/L	0.008		REAL	TR1	V1	1	GW11259ST	6166577
SILVER	7440-22-4	U	70193	YES	04/14/04	0.18	UN	UG/L	0.18		DUP	TR1	V1	1	GW11293ST	6498790
SILVER	7440-22-4	U	70193	YES	04/14/04	0.18	UN	UG/L	0.18		REAL	TR1	V1	1	GW11292ST	6498764
SILVER	7440-22-4	U	70193	YES	08/10/04	0.04	U	UG/L	0.04		REAL	TR1	V	1	GW11570ST	6939229
SILVER	7440-22-4	U	70193	YES	11/17/04	0.18	UN*	UG/L	0.18		DUP	TR1	J1	1	GW11593ST	7106382
SILVER	7440-22-4	U	70193	YES	11/17/04	0.065	UN*	UG/L	0.0654		REAL	TR1	J1	1	GW11592ST	7106363
SILVER	7440-22-4	U	70393	NO	01/12/04	0.016	B	UG/L	0.008		REAL	TR1	UJ1	1	GW11262ST	6166859
SILVER	7440-22-4	U	70393	NO	04/28/04	0.18	U	UG/L	0.18		REAL	TR1	V1	1	GW11295ST	6583647
SILVER	7440-22-4	U	70393	NO	09/28/04	0.04	U	UG/L	0.04		DUP	TR1	V1	1	GW11572ST	7046917

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
SILVER	7440-22-4	U	70393	NO	09/28/04	0.04	U	UG/L	0.04		REAL	TR1	V1	1	GW11572ST	7046844
SILVER	7440-22-4	U	70393	NO	11/09/04	0.04	U	UG/L	0.04		REAL	TR1	V1	1	GW11595ST	7092923
SILVER	7440-22-4	U	70393	YES	01/12/04	0.079	B	UG/L	0.008		REAL	TR1	V1	1	GW11263ST	6167026
SILVER	7440-22-4	U	70493	YES	06/22/04	0.18	U*N	UG/L	0.18		REAL	TR1	J1	1	GW11296ST	6793738
SILVER	7440-22-4	U	70493	YES	09/23/04	0.12	B	UG/L	0.04		REAL	TR1	V1	1	GW11573ST	7031899
SILVER	7440-22-4	U	70493	YES	11/15/04	0.4	BN*	UG/L	0.18		REAL	TR1	J1	1	GW11596ST	7106492
SILVER	7440-22-4	D	4087	NO	07/13/04	0.04	U	UG/L	0.04		REAL	TR1	V	1	GW11566ST	6828172
SILVER	7440-22-4	D	4087	YES	04/12/04	0.18	UN	UG/L	0.18		REAL	TR1	V1	1	GW11288ST	6498696
SILVER	7440-22-4	D	52894	YES	04/12/04	0.18	UN	UG/L	0.18		REAL	TR1	V1	1	GW11290ST	6498720
SILVER	7440-22-4	D	52894	YES	08/10/04	0.04	U	UG/L	0.04		REAL	TR1	V	1	GW11568ST	6939130
SILVER	7440-22-4	D	52894	YES	11/30/04	0.065	UN	UG/L	0.0654		REAL	TR1	J1	1	GW11590ST	7122070
SILVER	7440-22-4	D	B206989	YES	01/07/04	0.023	B	UG/L	0.008		REAL	TR1	V1	1	GW11264ST	6172525
SILVER	7440-22-4	D	B206989	YES	04/28/04	0.18	U	UG/L	0.18		REAL	TR1	V1	1	GW11297ST	6583680
SILVER	7440-22-4	D	B206989	YES	07/29/04	0.04	U	UG/L	0.04		REAL	TR1	V1	1	GW11575ST	6990645
SILVER	7440-22-4	D	B206989	YES	12/06/04	0.065	UN	UG/L	0.0654		REAL	TR1	J	1	GW11597ST	7128749
SODIUM	7440-23-5	U	5887	NO	01/09/04	10700	B	UG/L	52.6		REAL	TR1	V1	10	GW11256ST	6172377
SODIUM	7440-23-5	U	5887	NO	04/28/04	4190	BE	UG/L	4.65		REAL	TR1	J1	1	GW11289ST	6583621
SODIUM	7440-23-5	U	5887	NO	11/18/04	6690		UG/L	20.9		REAL	TR1	V1	1	GW11589ST	7122051
SODIUM	7440-23-5	U	5887	YES	07/14/04	5440		UG/L	9.68		REAL	TR1	J	1	GW11567ST	6828199
SODIUM	7440-23-5	U	70193	YES	01/13/04	13100		UG/L	5.26		REAL	TR1	V1	1	GW11259ST	6166573
SODIUM	7440-23-5	U	70193	YES	01/13/04	11900		UG/L	5.26		DUP	TR1	V1	1	GW11260ST	6166667
SODIUM	7440-23-5	U	70193	YES	04/14/04	14600		UG/L	4.65		REAL	TR1	V1	1	GW11292ST	6498763
SODIUM	7440-23-5	U	70193	YES	04/14/04	12500		UG/L	4.65		DUP	TR1	V1	1	GW11293ST	6498789
SODIUM	7440-23-5	U	70193	YES	08/10/04	13900	E	UG/L	9.68		REAL	TR1	J	1	GW11570ST	6939228
SODIUM	7440-23-5	U	70193	YES	11/17/04	13000		UG/L	4.65		REAL	TR1	V1	1	GW11592ST	7106351
SODIUM	7440-23-5	U	70193	YES	11/17/04	13000		UG/L	4.65		DUP	TR1	V1	1	GW11593ST	7106381
SODIUM	7440-23-5	U	70393	NO	01/12/04	13100		UG/L	5.26		REAL	TR1	V1	1	GW11262ST	6166869
SODIUM	7440-23-5	U	70393	NO	04/28/04	11400	E	UG/L	4.65		REAL	TR1	J1	1	GW11295ST	6583654
SODIUM	7440-23-5	U	70393	NO	09/28/04	15300		UG/L	9.68		REAL	TR1	V1	1	GW11572ST	7046843
SODIUM	7440-23-5	U	70393	NO	09/28/04	15000		UG/L	9.68		DUP	TR1	V1	1	GW11572ST	7046916
SODIUM	7440-23-5	U	70393	NO	11/09/04	14100		UG/L	9.68		REAL	TR1	V1	1	GW11595ST	7092922
SODIUM	7440-23-5	U	70393	YES	01/12/04	17200		UG/L	5.26		REAL	TR1	V1	1	GW11263ST	6167030
SODIUM	7440-23-5	U	70493	YES	06/22/04	19700	*	UG/L	4.65		REAL	TR1	J1	1	GW11296ST	6793737
SODIUM	7440-23-5	U	70493	YES	09/23/04	20400		UG/L	9.68		REAL	TR1	V1	1	GW11573ST	7031898
SODIUM	7440-23-5	U	70493	YES	11/15/04	18000		UG/L	4.65		REAL	TR1	V1	1	GW11596ST	7106491
SODIUM	7440-23-5	D	4087	NO	07/13/04	1670	B	UG/L	9.68		REAL	TR1	J	1	GW11566ST	6828157
SODIUM	7440-23-5	D	4087	YES	04/12/04	112000		UG/L	4.65		REAL	TR1	V1	1	GW11288ST	6498695
SODIUM	7440-23-5	D	52894	YES	04/12/04	49900		UG/L	4.65		REAL	TR1	V1	1	GW11290ST	6498719
SODIUM	7440-23-5	D	52894	YES	08/10/04	119000		UG/L	9.68		REAL	TR1	V	1	GW11568ST	6939131
SODIUM	7440-23-5	D	52894	YES	11/30/04	83100		UG/L	20.9		REAL	TR1	V1	1	GW11590ST	7122085
SODIUM	7440-23-5	D	B206989	YES	01/07/04	721000		UG/L	52.6		REAL	TR1	V1	10	GW11264ST	6172538
SODIUM	7440-23-5	D	B206989	YES	04/28/04	231000	E	UG/L	4.65		REAL	TR1	J1	1	GW11297ST	6583679
SODIUM	7440-23-5	D	B206989	YES	07/29/04	859000		UG/L	96.8		REAL	TR1	V1	10	GW11575ST	6990659
SODIUM	7440-23-5	D	B206989	YES	12/06/04	450000		UG/L	20.9		REAL	TR1	J	1	GW11597ST	7128765
STRONTIUM	7440-24-6	U	5887	NO	01/09/04	122	B	UG/L	0.005		REAL	TR1	V1	1	GW11256ST	6172367
STRONTIUM	7440-24-6	U	5887	NO	04/28/04	94	B	UG/L	0.115		REAL	TR1	V1	1	GW11289ST	6583620
STRONTIUM	7440-24-6	U	5887	NO	11/18/04	133	B	UG/L	5.78		REAL	TR1	V1	1	GW11589ST	7121985

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
STRONTIUM	7440-24-6	U	5887	YES	07/14/04	125	B	UG/L	0.55		REAL	TR1	V	1	GW11567ST	6828198
STRONTIUM	7440-24-6	U	70193	YES	01/13/04	158	BE	UG/L	0.005		DUP	TR1	J1	1	GW11260ST	6166677
STRONTIUM	7440-24-6	U	70193	YES	01/13/04	157	BE	UG/L	0.005		REAL	TR1	J1	1	GW11259ST	6166561
STRONTIUM	7440-24-6	U	70193	YES	04/14/04	171	B	UG/L	0.115		REAL	TR1	V1	1	GW11292ST	6498762
STRONTIUM	7440-24-6	U	70193	YES	04/14/04	146	B	UG/L	0.115		DUP	TR1	V1	1	GW11293ST	6498788
STRONTIUM	7440-24-6	U	70193	YES	08/10/04	147	B	UG/L	0.55		REAL	TR1	V	1	GW11570ST	6939227
STRONTIUM	7440-24-6	U	70193	YES	11/17/04	180	B	UG/L	0.115		DUP	TR1	V1	1	GW11593ST	7106380
STRONTIUM	7440-24-6	U	70193	YES	11/17/04	180	B	UG/L	0.115		REAL	TR1	V1	1	GW11592ST	7106350
STRONTIUM	7440-24-6	U	70393	NO	01/12/04	118	BE	UG/L	0.005		REAL	TR1	J1	1	GW11262ST	6166868
STRONTIUM	7440-24-6	U	70393	NO	04/28/04	107	B	UG/L	0.115		REAL	TR1	V1	1	GW11295ST	6583648
STRONTIUM	7440-24-6	U	70393	NO	09/28/04	117	B	UG/L	0.55		REAL	TR1	V1	1	GW11572ST	7046842
STRONTIUM	7440-24-6	U	70393	NO	09/28/04	117	B	UG/L	0.55		DUP	TR1	V1	1	GW11572ST	7046915
STRONTIUM	7440-24-6	U	70393	NO	11/09/04	120	BN	UG/L	0.55		REAL	TR1	J1	1	GW11595ST	7092921
STRONTIUM	7440-24-6	U	70393	YES	01/12/04	237	E	UG/L	0.005		REAL	TR1	J1	1	GW11263ST	6167042
STRONTIUM	7440-24-6	U	70493	YES	06/22/04	292	*	UG/L	0.115		REAL	TR1	J1	1	GW11296ST	6793736
STRONTIUM	7440-24-6	U	70493	YES	09/23/04	254		UG/L	0.55		REAL	TR1	V1	1	GW11573ST	7031897
STRONTIUM	7440-24-6	U	70493	YES	11/15/04	290		UG/L	0.115		REAL	TR1	V1	1	GW11596ST	7106490
STRONTIUM	7440-24-6	D	4087	NO	07/13/04	1010		UG/L	0.55		REAL	TR1	V	1	GW11566ST	6828171
STRONTIUM	7440-24-6	D	4087	YES	04/12/04	632		UG/L	0.115		REAL	TR1	V1	1	GW11288ST	6498694
STRONTIUM	7440-24-6	D	52894	YES	04/12/04	214		UG/L	0.115		REAL	TR1	V1	1	GW11290ST	6498718
STRONTIUM	7440-24-6	D	52894	YES	08/10/04	364		UG/L	0.55		REAL	TR1	V	1	GW11568ST	6939129
STRONTIUM	7440-24-6	D	52894	YES	11/30/04	413		UG/L	5.78		REAL	TR1	V1	1	GW11590ST	7122069
STRONTIUM	7440-24-6	D	B206989	YES	01/07/04	6410		UG/L	0.005		REAL	TR1	V1	1	GW11264ST	6172510
STRONTIUM	7440-24-6	D	B206989	YES	04/28/04	6420		UG/L	0.115		REAL	TR1	V1	1	GW11297ST	6583678
STRONTIUM	7440-24-6	D	B206989	YES	07/29/04	7050		UG/L	0.55		REAL	TR1	V1	1	GW11575ST	6990644
STRONTIUM	7440-24-6	D	B206989	YES	12/06/04	7860		UG/L	5.78		REAL	TR1	J	1	GW11597ST	7128748
STYRENE	100-42-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172485
STYRENE	100-42-5	U	5887	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11289ST	6544477
STYRENE	100-42-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828265
STYRENE	100-42-5	U	5887	NO	11/18/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11589ST	7120925
STYRENE	100-42-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166583
STYRENE	100-42-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166745
STYRENE	100-42-5	U	70193	NO	04/14/04	1	U	UG/L	0.12		DUP	TR1	V1	1	GW11293ST	6473253
STYRENE	100-42-5	U	70193	NO	04/14/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11292ST	6473185
STYRENE	100-42-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939310
STYRENE	100-42-5	U	70193	NO	11/17/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11592ST	7089425
STYRENE	100-42-5	U	70193	NO	11/17/04	1	U	UG/L	0.12		DUP	TR1	V	1	GW11593ST	7089521
STYRENE	100-42-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167090
STYRENE	100-42-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166991
STYRENE	100-42-5	U	70393	NO	04/28/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11295ST	6544538
STYRENE	100-42-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047035
STYRENE	100-42-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046952
STYRENE	100-42-5	U	70393	NO	11/09/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11595ST	7088463
STYRENE	100-42-5	U	70493	NO	06/22/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11296ST	6763300
STYRENE	100-42-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032015
STYRENE	100-42-5	U	70493	NO	11/15/04	1	U	UG/L	0.12		REAL	TR1	V	1	GW11596ST	7089647
STYRENE	100-42-5	D	4087	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11288ST	6473025

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
STYRENE	100-42-5	D	52894	NO	04/12/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11290ST	6473108
STYRENE	100-42-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939212
STYRENE	100-42-5	D	52894	NO	11/30/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11590ST	7117276
STYRENE	100-42-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172556
STYRENE	100-42-5	D	B206989	NO	06/03/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11297ST	6730459
STYRENE	100-42-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047103
STYRENE	100-42-5	D	B206989	NO	12/06/04	1	U	UG/L	0.12		REAL	TR1	V1	1	GW11597ST	7128811
SULFATE	14808-79-8	U	5887	NO	01/09/04	28200		UG/L	193		REAL	TR1	V1	1	GW11256ST	6172493
SULFATE	14808-79-8	U	5887	NO	04/28/04	22500		UG/L	193		REAL	TR2	V1	1	GW11289ST	6551490
SULFATE	14808-79-8	U	5887	NO	07/14/04	20600		UG/L	193		REAL	TR1	V	1	GW11567ST	6828334
SULFATE	14808-79-8	U	5887	NO	11/18/04	23000		UG/L	193		REAL	TR1	V1	1	GW11589ST	7121865
SULFATE	14808-79-8	U	70193	NO	01/13/04	21700		UG/L	193		DUP	TR1	V1	1	GW11260ST	6166747
SULFATE	14808-79-8	U	70193	NO	01/13/04	21500		UG/L	193		REAL	TR1	V1	1	GW11259ST	6166650
SULFATE	14808-79-8	U	70193	NO	04/14/04	21100		UG/L	193		DUP	TR1	V	1	GW11293ST	6460316
SULFATE	14808-79-8	U	70193	NO	04/14/04	21000		UG/L	193		REAL	TR1	V	1	GW11292ST	6460311
SULFATE	14808-79-8	U	70193	NO	08/10/04	23800		UG/L	193		REAL	TR1	V1	1	GW11570ST	6939319
SULFATE	14808-79-8	U	70193	NO	11/17/04	23800		UG/L	193		DUP	TR1	V1	1	GW11593ST	7106399
SULFATE	14808-79-8	U	70193	NO	11/17/04	23700		UG/L	193		REAL	TR1	V1	1	GW11592ST	7106368
SULFATE	14808-79-8	U	70393	NO	01/12/04	28300		UG/L	193		REAL	TR1	V1	1	GW11262ST	6167017
SULFATE	14808-79-8	U	70393	NO	01/12/04	14700		UG/L	193		REAL	TR1	V1	1	GW11263ST	6167114
SULFATE	14808-79-8	U	70393	NO	04/28/04	28600		UG/L	193		REAL	TR2	V1	1	GW11295ST	6551498
SULFATE	14808-79-8	U	70393	NO	09/28/04	30500		UG/L	193		DUP	TR1	V1	1	GW11572ST	7043177
SULFATE	14808-79-8	U	70393	NO	09/28/04	30100		UG/L	193		REAL	TR1	V1	1	GW11572ST	7043174
SULFATE	14808-79-8	U	70393	NO	11/09/04	30000		UG/L	193		REAL	TR1	V1	1	GW11595ST	7092946
SULFATE	14808-79-8	U	70493	NO	06/22/04	15100		UG/L	193		REAL	TR1	V1	1	GW11296ST	6753435
SULFATE	14808-79-8	U	70493	NO	09/23/04	14400		UG/L	193		REAL	TR1	V1	1	GW11573ST	7032053
SULFATE	14808-79-8	U	70493	NO	11/15/04	15400		UG/L	193		REAL	TR1	V1	1	GW11596ST	7106521
SULFATE	14808-79-8	D	4087	NO	04/12/04	167000		UG/L	1930		REAL	TR2		10	GW11288ST	6460301
SULFATE	14808-79-8	D	52894	NO	04/12/04	56000		UG/L	386		REAL	TR2		2	GW11290ST	6460304
SULFATE	14808-79-8	D	52894	NO	08/10/04	40000		UG/L	386		REAL	TR1	V1	2	GW11568ST	6939216
SULFATE	14808-79-8	D	52894	NO	11/30/04	34000		UG/L	193		REAL	TR1	V1	1	GW11590ST	7121874
SULFATE	14808-79-8	D	B206989	NO	01/15/04	2880000		UG/L	19300		REAL	TR1	V1	100	GW11264ST	6167116
SULFATE	14808-79-8	D	B206989	NO	04/28/04	2780000		UG/L	38600		REAL	TR3	V1	200	GW11297ST	6551501
SULFATE	14808-79-8	D	B206989	NO	07/29/04	3260000		UG/L	19300		REAL	TR1	V1	100	GW11575ST	6897178
SULFATE	14808-79-8	D	B206989	NO	12/06/04	2670000		UG/L	19300		REAL	TR1	V	100	GW11597ST	7140364
tert-BUTYLBENZENE	98-06-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172454
tert-BUTYLBENZENE	98-06-6	U	5887	NO	04/28/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11289ST	6544487
tert-BUTYLBENZENE	98-06-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828322
tert-BUTYLBENZENE	98-06-6	U	5887	NO	11/18/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11589ST	7120944
tert-BUTYLBENZENE	98-06-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166691
tert-BUTYLBENZENE	98-06-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166628
tert-BUTYLBENZENE	98-06-6	U	70193	NO	04/14/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11292ST	6473196
tert-BUTYLBENZENE	98-06-6	U	70193	NO	04/14/04	1	U	UG/L	0.11		DUP	TR1	V1	1	GW11293ST	6473264
tert-BUTYLBENZENE	98-06-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939267
tert-BUTYLBENZENE	98-06-6	U	70193	NO	11/17/04	1	U	UG/L	0.11		DUP	TR1	V	1	GW11593ST	7089494
tert-BUTYLBENZENE	98-06-6	U	70193	NO	11/17/04	1	U	UG/L	0.11		REAL	TR1	V	1	GW11592ST	7089453
tert-BUTYLBENZENE	98-06-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166976

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
tert-BUTYLBENZENE	98-06-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167110
tert-BUTYLBENZENE	98-06-6	U	70393	NO	04/28/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11295ST	6544513
tert-BUTYLBENZENE	98-06-6	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046991
tert-BUTYLBENZENE	98-06-6	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047074
tert-BUTYLBENZENE	98-06-6	U	70393	NO	11/09/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11595ST	7088440
tert-BUTYLBENZENE	98-06-6	U	70493	NO	06/22/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11296ST	6763328
tert-BUTYLBENZENE	98-06-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032022
tert-BUTYLBENZENE	98-06-6	U	70493	NO	11/15/04	1	U	UG/L	0.11		REAL	TR1	V	1	GW11596ST	7089614
tert-BUTYLBENZENE	98-06-6	D	4087	NO	04/12/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11288ST	6473044
tert-BUTYLBENZENE	98-06-6	D	52894	NO	04/12/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11290ST	6473127
tert-BUTYLBENZENE	98-06-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939181
tert-BUTYLBENZENE	98-06-6	D	52894	NO	11/30/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11590ST	7117235
tert-BUTYLBENZENE	98-06-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172596
tert-BUTYLBENZENE	98-06-6	D	B206989	NO	06/03/04	1	U	UG/L	0.11		REAL	TR1	V1	1	GW11297ST	6730486
tert-BUTYLBENZENE	98-06-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047117
tert-BUTYLBENZENE	98-06-6	D	B206989	NO	12/06/04	1	U	UG/L	0.11		REAL	TR1	UJ1	1	GW11597ST	7128770
TETRACHLOROETHENE	127-18-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172483
TETRACHLOROETHENE	127-18-4	U	5887	NO	04/28/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11289ST	6544474
TETRACHLOROETHENE	127-18-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828285
TETRACHLOROETHENE	127-18-4	U	5887	NO	11/18/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11589ST	7120922
TETRACHLOROETHENE	127-18-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166738
TETRACHLOROETHENE	127-18-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166598
TETRACHLOROETHENE	127-18-4	U	70193	NO	04/14/04	1	U	UG/L	0.18		DUP	TR1	V1	1	GW11293ST	6473250
TETRACHLOROETHENE	127-18-4	U	70193	NO	04/14/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11292ST	6473182
TETRACHLOROETHENE	127-18-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939307
TETRACHLOROETHENE	127-18-4	U	70193	NO	11/17/04	1	U	UG/L	0.18		REAL	TR1	V	1	GW11592ST	7089422
TETRACHLOROETHENE	127-18-4	U	70193	NO	11/17/04	1	U	UG/L	0.18		DUP	TR1	V	1	GW11593ST	7089536
TETRACHLOROETHENE	127-18-4	U	70393	NO	01/12/04	4.3		UG/L	1		REAL	TR1	V1	1	GW11262ST	6166955
TETRACHLOROETHENE	127-18-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167088
TETRACHLOROETHENE	127-18-4	U	70393	NO	04/28/04	2.71		UG/L	0.18		REAL	TR1	V1	1	GW11295ST	6544508
TETRACHLOROETHENE	127-18-4	U	70393	NO	09/28/04	3.5		UG/L	1		REAL	TR1	V	1	GW11572ST	7046959
TETRACHLOROETHENE	127-18-4	U	70393	NO	09/28/04	3.4		UG/L	1		DUP	TR1	V	1	GW11572ST	7047042
TETRACHLOROETHENE	127-18-4	U	70393	NO	11/09/04	2.93		UG/L	0.18		REAL	TR1	V1	1	GW11595ST	7088460
TETRACHLOROETHENE	127-18-4	U	70493	NO	06/22/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11296ST	6763297
TETRACHLOROETHENE	127-18-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032004
TETRACHLOROETHENE	127-18-4	U	70493	NO	11/15/04	1	U	UG/L	0.18		REAL	TR1	V	1	GW11596ST	7089644
TETRACHLOROETHENE	127-18-4	D	4087	NO	04/12/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11288ST	6473022
TETRACHLOROETHENE	127-18-4	D	52894	NO	04/12/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11290ST	6473098
TETRACHLOROETHENE	127-18-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939201
TETRACHLOROETHENE	127-18-4	D	52894	NO	11/30/04	1	U	UG/L	0.18		REAL	TR1	UJ1	1	GW11590ST	7117279
TETRACHLOROETHENE	127-18-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172634
TETRACHLOROETHENE	127-18-4	D	B206989	NO	06/03/04	1	U	UG/L	0.18		REAL	TR1	V1	1	GW11297ST	6730456
TETRACHLOROETHENE	127-18-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047126
TETRACHLOROETHENE	127-18-4	D	B206989	NO	12/06/04	1	U	UG/L	0.18		REAL	TR1	UJ1	1	GW11597ST	7128808
THALLIUM	7440-28-0	U	5887	NO	01/09/04	0.052	B	UG/L	0.008		REAL	TR1	UJ1	1	GW11256ST	6172372
THALLIUM	7440-28-0	U	5887	NO	04/28/04	0.037	UN	UG/L	0.0373		REAL	TR1	J1	1	GW11289ST	6583619
THALLIUM	7440-28-0	U	5887	NO	11/18/04	0.23	U	UG/L	0.231		REAL	TR1	V1	1	GW11589ST	7121984

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
THALLIUM	7440-28-0	U	5887	YES	07/14/04	0.12	B	UG/L	0.02		REAL	TR1	UJ	1	GW11567ST	6828197
THALLIUM	7440-28-0	U	70193	YES	01/13/04	0.053	B	UG/L	0.008		REAL	TR1	UJ1	1	GW11259ST	6166576
THALLIUM	7440-28-0	U	70193	YES	01/13/04	0.04	B	UG/L	0.008		DUP	TR1	UJ1	1	GW11260ST	6166662
THALLIUM	7440-28-0	U	70193	YES	04/14/04	0.037	U	UG/L	0.0373		REAL	TR1	V1	1	GW11292ST	6498761
THALLIUM	7440-28-0	U	70193	YES	04/14/04	0.037	U	UG/L	0.0373		DUP	TR1	V1	1	GW11293ST	6498787
THALLIUM	7440-28-0	U	70193	YES	08/10/04	0.02	U	UG/L	0.02		REAL	TR1	V	1	GW11570ST	6939226
THALLIUM	7440-28-0	U	70193	YES	11/17/04	0.037	U	UG/L	0.0373		DUP	TR1	V1	1	GW11593ST	7106379
THALLIUM	7440-28-0	U	70193	YES	11/17/04	0.037	U	UG/L	0.0373		REAL	TR1	V1	1	GW11592ST	7106349
THALLIUM	7440-28-0	U	70393	NO	01/12/04	0.444	B	UG/L	0.008		REAL	TR1	V1	1	GW11262ST	6166867
THALLIUM	7440-28-0	U	70393	NO	04/28/04	0.037	UN	UG/L	0.0373		REAL	TR1	J1	1	GW11295ST	6583653
THALLIUM	7440-28-0	U	70393	NO	09/28/04	0.35	B	UG/L	0.02		REAL	TR1	V1	1	GW11572ST	7046841
THALLIUM	7440-28-0	U	70393	NO	09/28/04	0.031	B	UG/L	0.02		DUP	TR1	UJ1	1	GW11572ST	7046914
THALLIUM	7440-28-0	U	70393	NO	11/09/04	0.35	B	UG/L	0.02		REAL	TR1	V1	1	GW11595ST	7092920
THALLIUM	7440-28-0	U	70393	YES	01/12/04	0.065	B	UG/L	0.008		REAL	TR1	UJ1	1	GW11263ST	6167027
THALLIUM	7440-28-0	U	70493	YES	06/22/04	0.037	UN*	UG/L	0.0373		REAL	TR1	J1	1	GW11296ST	6793735
THALLIUM	7440-28-0	U	70493	YES	09/23/04	0.43	B	UG/L	0.02		REAL	TR1	V1	1	GW11573ST	7031896
THALLIUM	7440-28-0	U	70493	YES	11/15/04	0.037	U	UG/L	0.0373		REAL	TR1	V1	1	GW11596ST	7106489
THALLIUM	7440-28-0	D	4087	NO	07/13/04	0.078	B	UG/L	0.02		REAL	TR1	UJ	1	GW11566ST	6828158
THALLIUM	7440-28-0	D	4087	YES	04/12/04	0.037	U	UG/L	0.0373		REAL	TR1	V1	1	GW11288ST	6498693
THALLIUM	7440-28-0	D	52894	YES	04/12/04	0.037	U	UG/L	0.0373		REAL	TR1	V1	1	GW11290ST	6498731
THALLIUM	7440-28-0	D	52894	YES	08/10/04	0.398	B	UG/L	0.02		REAL	TR1	V	1	GW11568ST	6939128
THALLIUM	7440-28-0	D	52894	YES	11/30/04	0.23	U	UG/L	0.231		REAL	TR1	V1	1	GW11590ST	7122068
THALLIUM	7440-28-0	D	B206989	YES	01/07/04	0.643	B	UG/L	0.008		REAL	TR1	V1	1	GW11264ST	6172505
THALLIUM	7440-28-0	D	B206989	YES	04/28/04	0.34	BN	UG/L	0.0373		REAL	TR1	J1	1	GW11297ST	6583677
THALLIUM	7440-28-0	D	B206989	YES	07/29/04	0.31	B	UG/L	0.02		REAL	TR1	J1	1	GW11575ST	6990643
THALLIUM	7440-28-0	D	B206989	YES	12/06/04	0.23	U	UG/L	0.231		REAL	TR1	V	1	GW11597ST	7128747
TIN	7440-31-5	U	5887	NO	01/09/04	0.158	B	UG/L	0.067		REAL	TR1	UJ1	1	GW11256ST	6172368
TIN	7440-31-5	U	5887	NO	04/28/04	0.23	U	UG/L	0.233		REAL	TR1	V1	1	GW11289ST	6583618
TIN	7440-31-5	U	5887	NO	11/18/04	0.099	U	UG/L	0.0988		REAL	TR1	J1	1	GW11589ST	7122001
TIN	7440-31-5	U	5887	YES	07/14/04	0.82	U	UG/L	0.82		REAL	TR1	V	1	GW11567ST	6828196
TIN	7440-31-5	U	70193	YES	01/13/04	0.264	B	UG/L	0.067		DUP	TR1	UJ1	1	GW11260ST	6166676
TIN	7440-31-5	U	70193	YES	01/13/04	0.208	B	UG/L	0.067		REAL	TR1	UJ1	1	GW11259ST	6166562
TIN	7440-31-5	U	70193	YES	04/14/04	0.23	U	UG/L	0.233		DUP	TR1	V1	1	GW11293ST	6498786
TIN	7440-31-5	U	70193	YES	04/14/04	0.23	U	UG/L	0.233		REAL	TR1	V1	1	GW11292ST	6498760
TIN	7440-31-5	U	70193	YES	08/10/04	0.82	U	UG/L	0.82		REAL	TR1	V	1	GW11570ST	6939225
TIN	7440-31-5	U	70193	YES	11/17/04	0.23	UN	UG/L	0.233		DUP	TR1	J1	1	GW11593ST	7106378
TIN	7440-31-5	U	70193	YES	11/17/04	0.23	UN	UG/L	0.233		REAL	TR1	J1	1	GW11592ST	7106348
TIN	7440-31-5	U	70393	NO	01/12/04	1.9	B	UG/L	0.067		REAL	TR1	V1	1	GW11262ST	6166866
TIN	7440-31-5	U	70393	NO	04/28/04	0.23	U	UG/L	0.233		REAL	TR1	V1	1	GW11295ST	6583652
TIN	7440-31-5	U	70393	NO	09/28/04	0.82	U	UG/L	0.82		DUP	TR1	V1	1	GW11572ST	7046913
TIN	7440-31-5	U	70393	NO	09/28/04	0.82	U	UG/L	0.82		REAL	TR1	V1	1	GW11572ST	7046840
TIN	7440-31-5	U	70393	NO	11/09/04	0.82	U	UG/L	0.82		REAL	TR1	J1	1	GW11595ST	7092919
TIN	7440-31-5	U	70393	YES	01/12/04	0.259	B	UG/L	0.067		REAL	TR1	UJ1	1	GW11263ST	6167041
TIN	7440-31-5	U	70493	YES	06/22/04	0.23	U	UG/L	0.233		REAL	TR1	V1	1	GW11296ST	6793747
TIN	7440-31-5	U	70493	YES	09/23/04	0.82	U	UG/L	0.82		REAL	TR1	V1	1	GW11573ST	7031895
TIN	7440-31-5	U	70493	YES	11/15/04	0.23	UN	UG/L	0.233		REAL	TR1	J1	1	GW11596ST	7106488
TIN	7440-31-5	D	4087	NO	07/13/04	0.82	U	UG/L	0.82		REAL	TR1	V	1	GW11566ST	6828170

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
TIN	7440-31-5	D	4087	YES	04/12/04	0.23	U	UG/L	0.233		REAL	TR1	V1	1	GW11288ST	6498692
TIN	7440-31-5	D	52894	YES	04/12/04	0.23	U	UG/L	0.233		REAL	TR1	V1	1	GW11290ST	6498730
TIN	7440-31-5	D	52894	YES	08/10/04	0.82	U	UG/L	0.82		REAL	TR1	V	1	GW11568ST	6939127
TIN	7440-31-5	D	52894	YES	11/30/04	0.099	U	UG/L	0.0988		REAL	TR1	V1	1	GW11590ST	7122067
TIN	7440-31-5	D	B206989	YES	01/07/04	0.163	B	UG/L	0.067		REAL	TR1	UJ1	1	GW11264ST	6172509
TIN	7440-31-5	D	B206989	YES	04/28/04	0.23	U	UG/L	0.233		REAL	TR1	V1	1	GW11297ST	6583676
TIN	7440-31-5	D	B206989	YES	07/29/04	0.82	U	UG/L	0.82		REAL	TR1	V1	1	GW11575ST	6990642
TIN	7440-31-5	D	B206989	YES	12/06/04	0.099	U	UG/L	0.0988		REAL	TR1	V	1	GW11597ST	7128746
TOLUENE	108-88-3	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172428
TOLUENE	108-88-3	U	5887	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11289ST	6544473
TOLUENE	108-88-3	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828271
TOLUENE	108-88-3	U	5887	NO	11/18/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11589ST	7120921
TOLUENE	108-88-3	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166589
TOLUENE	108-88-3	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166724
TOLUENE	108-88-3	U	70193	NO	04/14/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11292ST	6473181
TOLUENE	108-88-3	U	70193	NO	04/14/04	1	U	UG/L	0.17		DUP	TR1	V1	1	GW11293ST	6473249
TOLUENE	108-88-3	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939250
TOLUENE	108-88-3	U	70193	NO	11/17/04	1	U	UG/L	0.17		DUP	TR1	V	1	GW11593ST	7089523
TOLUENE	108-88-3	U	70193	NO	11/17/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11592ST	7089421
TOLUENE	108-88-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166959
TOLUENE	108-88-3	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167051
TOLUENE	108-88-3	U	70393	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11295ST	6544507
TOLUENE	108-88-3	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047047
TOLUENE	108-88-3	U	70393	NO	09/28/04	0.41	JB	UG/L	1		REAL	TR1	JB	1	GW11572ST	7046984
TOLUENE	108-88-3	U	70393	NO	11/09/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11595ST	7088459
TOLUENE	108-88-3	U	70493	NO	06/22/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11296ST	6763296
TOLUENE	108-88-3	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032027
TOLUENE	108-88-3	U	70493	NO	11/15/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11596ST	7089643
TOLUENE	108-88-3	D	4087	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11288ST	6473057
TOLUENE	108-88-3	D	52894	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11290ST	6473097
TOLUENE	108-88-3	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939205
TOLUENE	108-88-3	D	52894	NO	11/30/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11590ST	7117280
TOLUENE	108-88-3	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172620
TOLUENE	108-88-3	D	B206989	NO	06/03/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11297ST	6730455
TOLUENE	108-88-3	D	B206989	NO	09/28/04	0.42	JB	UG/L	1		REAL	TR1	JB	1	GW11575ST	7047089
TOLUENE	108-88-3	D	B206989	NO	12/06/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11597ST	7128807
TOTAL DISSOLVED SOLIDS	10-33-3	U	5887	NO	04/28/04	92000		UG/L	3070		REAL	TR1	V1	1	GW11289ST	6551488
TOTAL DISSOLVED SOLIDS	10-33-3	D	B206989	NO	04/28/04	4800000		UG/L	3070		REAL	TR1	V1	1	GW11297ST	6551500
TOTAL XYLENES	1330-20-7	U	5887	NO	01/09/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11256ST	6172482
TOTAL XYLENES	1330-20-7	U	5887	NO	04/28/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11289ST	6544461
TOTAL XYLENES	1330-20-7	U	5887	NO	07/14/04	3	U	UG/L	3		REAL	TR1	V	1	GW11567ST	6828284
TOTAL XYLENES	1330-20-7	U	5887	NO	11/18/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11589ST	7120909
TOTAL XYLENES	1330-20-7	U	70193	NO	01/13/04	3	U	UG/L	3		DUP	TR1	V1	1	GW11260ST	6166737
TOTAL XYLENES	1330-20-7	U	70193	NO	01/13/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11259ST	6166597
TOTAL XYLENES	1330-20-7	U	70193	NO	04/14/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11292ST	6473169
TOTAL XYLENES	1330-20-7	U	70193	NO	04/14/04	1	U	UG/L	0.14		DUP	TR1	V1	1	GW11293ST	6473237
TOTAL XYLENES	1330-20-7	U	70193	NO	08/10/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11570ST	6939306

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
TOTAL XYLENES	1330-20-7	U	70193	NO	11/17/04	1	U	UG/L	0.14		DUP	TR1	V	1	GW11593ST	7089534
TOTAL XYLENES	1330-20-7	U	70193	NO	11/17/04	1	U	UG/L	0.14		REAL	TR1	V	1	GW11592ST	7089428
TOTAL XYLENES	1330-20-7	U	70393	NO	01/12/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11263ST	6167087
TOTAL XYLENES	1330-20-7	U	70393	NO	01/12/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11262ST	6166954
TOTAL XYLENES	1330-20-7	U	70393	NO	04/28/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11295ST	6544496
TOTAL XYLENES	1330-20-7	U	70393	NO	09/28/04	3	U	UG/L	3		DUP	TR1	V	1	GW11572ST	7047036
TOTAL XYLENES	1330-20-7	U	70393	NO	09/28/04	3	U	UG/L	3		REAL	TR1	V	1	GW11572ST	7046953
TOTAL XYLENES	1330-20-7	U	70393	NO	11/09/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11595ST	7088466
TOTAL XYLENES	1330-20-7	U	70493	NO	06/22/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11296ST	6763303
TOTAL XYLENES	1330-20-7	U	70493	NO	09/23/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11573ST	7032016
TOTAL XYLENES	1330-20-7	U	70493	NO	11/15/04	1	U	UG/L	0.14		REAL	TR1	V	1	GW11596ST	7089632
TOTAL XYLENES	1330-20-7	D	4087	NO	04/12/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11288ST	6473065
TOTAL XYLENES	1330-20-7	D	52894	NO	04/12/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11290ST	6473102
TOTAL XYLENES	1330-20-7	D	52894	NO	08/10/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11568ST	6939200
TOTAL XYLENES	1330-20-7	D	52894	NO	11/30/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11590ST	7117311
TOTAL XYLENES	1330-20-7	D	B206989	NO	01/07/04	3	U	UG/L	3		REAL	TR1	V1	1	GW11264ST	6172633
TOTAL XYLENES	1330-20-7	D	B206989	NO	06/03/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11297ST	6730462
TOTAL XYLENES	1330-20-7	D	B206989	NO	09/28/04	3	U	UG/L	3		REAL	TR1	V	1	GW11575ST	7047104
TOTAL XYLENES	1330-20-7	D	B206989	NO	12/06/04	1	U	UG/L	0.14		REAL	TR1	V1	1	GW11597ST	7128796
trans-1,2-DICHLOROETHENE	156-60-5	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172478
trans-1,2-DICHLOROETHENE	156-60-5	U	5887	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11289ST	6544450
trans-1,2-DICHLOROETHENE	156-60-5	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828280
trans-1,2-DICHLOROETHENE	156-60-5	U	5887	NO	11/18/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11589ST	7120932
trans-1,2-DICHLOROETHENE	156-60-5	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166593
trans-1,2-DICHLOROETHENE	156-60-5	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166733
trans-1,2-DICHLOROETHENE	156-60-5	U	70193	NO	04/14/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11292ST	6473192
trans-1,2-DICHLOROETHENE	156-60-5	U	70193	NO	04/14/04	1	U	UG/L	0.17		DUP	TR1	V1	1	GW11293ST	6473260
trans-1,2-DICHLOROETHENE	156-60-5	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939302
trans-1,2-DICHLOROETHENE	156-60-5	U	70193	NO	11/17/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11592ST	7089415
trans-1,2-DICHLOROETHENE	156-60-5	U	70193	NO	11/17/04	1	U	UG/L	0.17		DUP	TR1	V	1	GW11593ST	7089482
trans-1,2-DICHLOROETHENE	156-60-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167083
trans-1,2-DICHLOROETHENE	156-60-5	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166950
trans-1,2-DICHLOROETHENE	156-60-5	U	70393	NO	04/28/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11295ST	6544536
trans-1,2-DICHLOROETHENE	156-60-5	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046973
trans-1,2-DICHLOROETHENE	156-60-5	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047056
trans-1,2-DICHLOROETHENE	156-60-5	U	70393	NO	11/09/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11595ST	7088453
trans-1,2-DICHLOROETHENE	156-60-5	U	70493	NO	06/22/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11296ST	6763290
trans-1,2-DICHLOROETHENE	156-60-5	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032036
trans-1,2-DICHLOROETHENE	156-60-5	U	70493	NO	11/15/04	1	U	UG/L	0.17		REAL	TR1	V	1	GW11596ST	7089683
trans-1,2-DICHLOROETHENE	156-60-5	D	4087	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11288ST	6473019
trans-1,2-DICHLOROETHENE	156-60-5	D	52894	NO	04/12/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11290ST	6473091
trans-1,2-DICHLOROETHENE	156-60-5	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939157
trans-1,2-DICHLOROETHENE	156-60-5	D	52894	NO	11/30/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11590ST	7117260
trans-1,2-DICHLOROETHENE	156-60-5	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172629
trans-1,2-DICHLOROETHENE	156-60-5	D	B206989	NO	06/03/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11297ST	6730484
trans-1,2-DICHLOROETHENE	156-60-5	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047131
trans-1,2-DICHLOROETHENE	156-60-5	D	B206989	NO	12/06/04	1	U	UG/L	0.17		REAL	TR1	V1	1	GW11597ST	7128793

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
trans-1,3-DICHLOROPROPENE	10061-02-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172486
trans-1,3-DICHLOROPROPENE	10061-02-6	U	5887	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11289ST	6544444
trans-1,3-DICHLOROPROPENE	10061-02-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828262
trans-1,3-DICHLOROPROPENE	10061-02-6	U	5887	NO	11/18/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11589ST	7120908
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166739
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166585
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70193	NO	04/14/04	1	U	UG/L	0.16		DUP	TR1	V1	1	GW11293ST	6473236
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70193	NO	04/14/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11292ST	6473168
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939312
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70193	NO	11/17/04	1	U	UG/L	0.16		DUP	TR1	V	1	GW11593ST	7089515
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70193	NO	11/17/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11592ST	7089409
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167091
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166992
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70393	NO	04/28/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11295ST	6544530
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046963
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047046
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70393	NO	11/09/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11595ST	7088447
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70493	NO	06/22/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11296ST	6763284
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032008
trans-1,3-DICHLOROPROPENE	10061-02-6	U	70493	NO	11/15/04	1	U	UG/L	0.16		REAL	TR1	V	1	GW11596ST	7089657
trans-1,3-DICHLOROPROPENE	10061-02-6	D	4087	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11288ST	6473013
trans-1,3-DICHLOROPROPENE	10061-02-6	D	52894	NO	04/12/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11290ST	6473085
trans-1,3-DICHLOROPROPENE	10061-02-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939211
trans-1,3-DICHLOROPROPENE	10061-02-6	D	52894	NO	11/30/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11590ST	7117266
trans-1,3-DICHLOROPROPENE	10061-02-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172558
trans-1,3-DICHLOROPROPENE	10061-02-6	D	B206989	NO	06/03/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11297ST	6730478
trans-1,3-DICHLOROPROPENE	10061-02-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047088
trans-1,3-DICHLOROPROPENE	10061-02-6	D	B206989	NO	12/06/04	1	U	UG/L	0.16		REAL	TR1	V1	1	GW11597ST	7128787
TRICHLOROETHENE	79-01-6	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172447
TRICHLOROETHENE	79-01-6	U	5887	NO	04/28/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11289ST	6544467
TRICHLOROETHENE	79-01-6	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828316
TRICHLOROETHENE	79-01-6	U	5887	NO	11/18/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11589ST	7120915
TRICHLOROETHENE	79-01-6	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166638
TRICHLOROETHENE	79-01-6	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166701
TRICHLOROETHENE	79-01-6	U	70193	NO	04/14/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11292ST	6473175
TRICHLOROETHENE	79-01-6	U	70193	NO	04/14/04	1	U	UG/L	0.29		DUP	TR1	V1	1	GW11293ST	6473243
TRICHLOROETHENE	79-01-6	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939279
TRICHLOROETHENE	79-01-6	U	70193	NO	11/17/04	1	U	UG/L	0.29		REAL	TR1	V	1	GW11592ST	7089434
TRICHLOROETHENE	79-01-6	U	70193	NO	11/17/04	1	U	UG/L	0.29		DUP	TR1	V	1	GW11593ST	7089528
TRICHLOROETHENE	79-01-6	U	70393	NO	01/12/04	15.4		UG/L	1		REAL	TR1	V1	1	GW11262ST	6166986
TRICHLOROETHENE	79-01-6	U	70393	NO	01/12/04	2		UG/L	1		REAL	TR1	V1	1	GW11263ST	6167100
TRICHLOROETHENE	79-01-6	U	70393	NO	04/28/04	10.9		UG/L	0.29		REAL	TR1	V1	1	GW11295ST	6544502
TRICHLOROETHENE	79-01-6	U	70393	NO	09/28/04	10.6		UG/L	1		REAL	TR1	V	1	GW11572ST	7046970
TRICHLOROETHENE	79-01-6	U	70393	NO	09/28/04	10.3		UG/L	1		DUP	TR1	V	1	GW11572ST	7047053
TRICHLOROETHENE	79-01-6	U	70393	NO	11/09/04	10.7		UG/L	0.29		REAL	TR1	V1	1	GW11595ST	7088472
TRICHLOROETHENE	79-01-6	U	70493	NO	06/22/04	1.09		UG/L	0.29		REAL	TR1	V1	1	GW11296ST	6763309
TRICHLOROETHENE	79-01-6	U	70493	NO	09/23/04	1.1		UG/L	1		REAL	TR1	V1	1	GW11573ST	7032033

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
TRICHLOROETHENE	79-01-6	U	70493	NO	11/15/04	1	U	UG/L	0.29		REAL	TR1	V	1	GW11596ST	7089638
TRICHLOROETHENE	79-01-6	D	4087	NO	04/12/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11288ST	6473068
TRICHLOROETHENE	79-01-6	D	52894	NO	04/12/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11290ST	6473092
TRICHLOROETHENE	79-01-6	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939177
TRICHLOROETHENE	79-01-6	D	52894	NO	11/30/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11590ST	7117285
TRICHLOROETHENE	79-01-6	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172587
TRICHLOROETHENE	79-01-6	D	B206989	NO	06/03/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11297ST	6730468
TRICHLOROETHENE	79-01-6	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047095
TRICHLOROETHENE	79-01-6	D	B206989	NO	12/06/04	1	U	UG/L	0.29		REAL	TR1	V1	1	GW11597ST	7128802
TRICHLOROFLUOROMETHANE	75-69-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11256ST	6172461
TRICHLOROFLUOROMETHANE	75-69-4	U	5887	NO	04/28/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11289ST	6544466
TRICHLOROFLUOROMETHANE	75-69-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828288
TRICHLOROFLUOROMETHANE	75-69-4	U	5887	NO	11/18/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11589ST	7120914
TRICHLOROFLUOROMETHANE	75-69-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166707
TRICHLOROFLUOROMETHANE	75-69-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166619
TRICHLOROFLUOROMETHANE	75-69-4	U	70193	NO	04/14/04	1	U	UG/L	0.097		DUP	TR1	V1	1	GW11293ST	6473242
TRICHLOROFLUOROMETHANE	75-69-4	U	70193	NO	04/14/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11292ST	6473174
TRICHLOROFLUOROMETHANE	75-69-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939285
TRICHLOROFLUOROMETHANE	75-69-4	U	70193	NO	11/17/04	1	U	UG/L	0.097		DUP	TR1	V	1	GW11593ST	7089527
TRICHLOROFLUOROMETHANE	75-69-4	U	70193	NO	11/17/04	1	U	UG/L	0.097		REAL	TR1	V	1	GW11592ST	7089433
TRICHLOROFLUOROMETHANE	75-69-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167066
TRICHLOROFLUOROMETHANE	75-69-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166967
TRICHLOROFLUOROMETHANE	75-69-4	U	70393	NO	04/28/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11295ST	6544501
TRICHLOROFLUOROMETHANE	75-69-4	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7046979
TRICHLOROFLUOROMETHANE	75-69-4	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047062
TRICHLOROFLUOROMETHANE	75-69-4	U	70393	NO	11/09/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11595ST	7088471
TRICHLOROFLUOROMETHANE	75-69-4	U	70493	NO	06/22/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11296ST	6763308
TRICHLOROFLUOROMETHANE	75-69-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032042
TRICHLOROFLUOROMETHANE	75-69-4	U	70493	NO	11/15/04	1	U	UG/L	0.097		REAL	TR1	V	1	GW11596ST	7089637
TRICHLOROFLUOROMETHANE	75-69-4	D	4087	NO	04/12/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11288ST	6473061
TRICHLOROFLUOROMETHANE	75-69-4	D	52894	NO	04/12/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11290ST	6473107
TRICHLOROFLUOROMETHANE	75-69-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939188
TRICHLOROFLUOROMETHANE	75-69-4	D	52894	NO	11/30/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11590ST	7117286
TRICHLOROFLUOROMETHANE	75-69-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	UJ1	1	GW11264ST	6172593
TRICHLOROFLUOROMETHANE	75-69-4	D	B206989	NO	06/03/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11297ST	6730467
TRICHLOROFLUOROMETHANE	75-69-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047137
TRICHLOROFLUOROMETHANE	75-69-4	D	B206989	NO	12/06/04	1	U	UG/L	0.097		REAL	TR1	V1	1	GW11597ST	7128801
URANIUM, TOTAL	11-09-6	U	5887	NO	01/09/04	0.03083715	B	PCI/L	0.00205581		REAL	TR1	V1	1	GW11256ST	6172374
URANIUM, TOTAL	11-09-6	U	5887	NO	04/28/04	0.03015188	UN	PCI/L	0.030014826		REAL	TR1	J1	1	GW11289ST	6583629
URANIUM, TOTAL	11-09-6	U	5887	NO	11/18/04	0.2192864	U	PCI/L	0.21791586		REAL	TR1	V1	1	GW11589ST	7122000
URANIUM, TOTAL	11-09-6	U	5887	YES	07/14/04	0.04043093	B	PCI/L	0.0137054		REAL	TR1	V	1	GW11567ST	6828186
URANIUM, TOTAL	11-09-6	U	70193	YES	01/13/04	0.10004942	B	PCI/L	0.00205581		REAL	TR1	V1	1	GW11259ST	6166558
URANIUM, TOTAL	11-09-6	U	70193	YES	01/13/04	0.09867888	B	PCI/L	0.00205581		DUP	TR1	V1	1	GW11260ST	6166655
URANIUM, TOTAL	11-09-6	U	70193	YES	04/14/04	0.03015188	U	PCI/L	0.030014826		REAL	TR1	V1	1	GW11292ST	6498759
URANIUM, TOTAL	11-09-6	U	70193	YES	04/14/04	0.03015188	U	PCI/L	0.030014826		DUP	TR1	V1	1	GW11293ST	6498785
URANIUM, TOTAL	11-09-6	U	70193	YES	08/10/04	0.05345106	B	PCI/L	0.0137054		REAL	TR1	V	1	GW11570ST	6939221
URANIUM, TOTAL	11-09-6	U	70193	YES	11/17/04	0.2192864	UN	PCI/L	0.21791586		REAL	TR1	J1	1	GW11592ST	7106362

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
URANIUM, TOTAL	11-09-6	U	70193	YES	11/17/04	0.03015188	UN	PCI/L	0.030014826		DUP	TR1	J1	1	GW11593ST	7106377
URANIUM, TOTAL	11-09-6	U	70393	NO	01/12/04	0.02809607	B	PCI/L	0.00205581		REAL	TR1	V1	1	GW11262ST	6166857
URANIUM, TOTAL	11-09-6	U	70393	NO	04/28/04	0.03015188	UN	PCI/L	0.030014826		REAL	TR1	J1	1	GW11295ST	6583651
URANIUM, TOTAL	11-09-6	U	70393	NO	09/28/04	0.0342635	B	PCI/L	0.0137054		DUP	TR1	V1	1	GW11572ST	7046912
URANIUM, TOTAL	11-09-6	U	70393	NO	09/28/04	0.0137054	B	PCI/L	0.0137054		REAL	TR1	V1	1	GW11572ST	7046839
URANIUM, TOTAL	11-09-6	U	70393	NO	11/09/04	0.02946661	B	PCI/L	0.0137054		REAL	TR1	V1	1	GW11595ST	7092918
URANIUM, TOTAL	11-09-6	U	70393	YES	01/12/04	1.507594		PCI/L	0.00205581		REAL	TR1	V1	1	GW11263ST	6167022
URANIUM, TOTAL	11-09-6	U	70493	YES	06/22/04	0.03015188	UN*	PCI/L	0.030014826		REAL	TR1	J1	1	GW11296ST	6793746
URANIUM, TOTAL	11-09-6	U	70493	YES	09/23/04	1.713175		PCI/L	0.0137054		REAL	TR1	V1	1	GW11573ST	7031894
URANIUM, TOTAL	11-09-6	U	70493	YES	11/15/04	0.2192864	UN	PCI/L	0.21791586		REAL	TR1	J1	1	GW11596ST	7106506
URANIUM, TOTAL	11-09-6	D	4087	NO	07/13/04	25.971733		PCI/L	0.0137054		REAL	TR1	V	1	GW11566ST	6828152
URANIUM, TOTAL	11-09-6	D	4087	YES	04/12/04	13.157184	B	PCI/L	0.030014826		REAL	TR1	V1	1	GW11288ST	6498703
URANIUM, TOTAL	11-09-6	D	52894	YES	04/12/04	0.03015188	U	PCI/L	0.030014826		REAL	TR1	V1	1	GW11290ST	6498729
URANIUM, TOTAL	11-09-6	D	52894	YES	08/10/04	8.086186		PCI/L	0.0137054		REAL	TR1	V	1	GW11568ST	6939120
URANIUM, TOTAL	11-09-6	D	52894	YES	11/30/04	8.428821	B	PCI/L	0.21791586		REAL	TR1	V1	1	GW11590ST	7122078
URANIUM, TOTAL	11-09-6	D	B206989	YES	01/07/04	62.839259		PCI/L	0.00205581		REAL	TR1	V1	1	GW11264ST	6172511
URANIUM, TOTAL	11-09-6	D	B206989	YES	04/28/04	82.2324	BN	PCI/L	0.030014826		REAL	TR1	J1	1	GW11297ST	6583875
URANIUM, TOTAL	11-09-6	D	B206989	YES	07/29/04	60.372287		PCI/L	0.0137054		REAL	TR1	V1	1	GW11575ST	6990635
URANIUM, TOTAL	11-09-6	D	B206989	YES	12/06/04	68.527	B	PCI/L	0.21791586		REAL	TR1	J	1	GW11597ST	7128745
URANIUM-233,-234	11-08-5	U	5887	NO	01/09/04	0.747	J	PCI/L	0.692	0.503	REAL	TR1	V1		GW11256ST	6136015
URANIUM-233,-234	11-08-5	U	5887	NO	04/28/04	0.0203	U	PCI/L	0.141	0.054	REAL	TR1	V1		GW11289ST	6551481
URANIUM-233,-234	11-08-5	U	5887	NO	11/18/04	0.867	U	PCI/L	0.895	0.611	REAL	TR1	V		GW11589ST	7092361
URANIUM-233,-234	11-08-5	U	5887	YES	07/14/04	0.508	J	PCI/L	0.306	0.348	REAL	TR1	V		GW11567ST	6831172
URANIUM-233,-234	11-08-5	U	70193	YES	01/13/04	0.143	U	PCI/L	0.496	0.254	DUP	TR1	V		GW11260ST	6179890
URANIUM-233,-234	11-08-5	U	70193	YES	01/13/04	-0.0672	U	PCI/L	0.645	0.247	REAL	TR1	V		GW11259ST	6179887
URANIUM-233,-234	11-08-5	U	70193	YES	04/14/04	0.187	U	PCI/L	0.211	0.187	REAL	TR1	V		GW11292ST	6453299
URANIUM-233,-234	11-08-5	U	70193	YES	04/14/04	0.0251	U	PCI/L	0.254	0.0932	DUP	TR1	V		GW11293ST	6453305
URANIUM-233,-234	11-08-5	U	70193	YES	08/10/04	0.0755	U	PCI/L	0.549	0.213	REAL	TR1	V1		GW11570ST	6939217
URANIUM-233,-234	11-08-5	U	70193	YES	11/17/04	0.291	U	PCI/L	0.702	0.373	REAL	TR1	V1		GW11592ST	7092367
URANIUM-233,-234	11-08-5	U	70193	YES	11/17/04	0.0584	U	PCI/L	0.684	0.256	DUP	TR1	V1		GW11593ST	7092373
URANIUM-233,-234	11-08-5	U	70393	NO	01/12/04	0.096	U	PCI/L	0.513	0.241	REAL	TR1	V		GW11262ST	6179899
URANIUM-233,-234	11-08-5	U	70393	NO	04/28/04	-0.0245	U	PCI/L	0.303	0.0896	REAL	TR1	V1		GW11295ST	6551493
URANIUM-233,-234	11-08-5	U	70393	NO	09/28/04	0.776	J	PCI/L	0.439	0.458	DUP	TR1	V1		GW11572ST	7027143
URANIUM-233,-234	11-08-5	U	70393	NO	09/28/04	-0.0475	U	PCI/L	0.63	0.162	REAL	TR1	V1		GW11572ST	7027140
URANIUM-233,-234	11-08-5	U	70393	NO	11/09/04	0.0644	U	PCI/L	0.223	0.105	REAL	TR1	V1		GW11595ST	7092379
URANIUM-233,-234	11-08-5	U	70393	YES	01/12/04	1.93		PCI/L	0.38	0.692	REAL	TR1	V		GW11263ST	6179902
URANIUM-233,-234	11-08-5	U	70493	YES	06/22/04	2.22		PCI/L	0.603	0.837	REAL	TR1	V1		GW11296ST	6763271
URANIUM-233,-234	11-08-5	U	70493	YES	09/23/04	1.56	B	PCI/L	0.632	0.702	REAL	TR1	V1		GW11573ST	7027149
URANIUM-233,-234	11-08-5	U	70493	YES	11/15/04	1.81		PCI/L	0.609	0.758	REAL	TR1	V1		GW11596ST	7092385
URANIUM-233,-234	11-08-5	D	4087	YES	04/28/04	11.9		PCI/L	0.314	2.28	REAL	TR1	V1		GW11288ST	6551478
URANIUM-233,-234	11-08-5	D	52894	YES	04/12/04	1.49		PCI/L	0.348	0.49	REAL	TR1	V		GW11290ST	6453293
URANIUM-233,-234	11-08-5	D	52894	YES	08/10/04	4.26		PCI/L	0.58	1.15	REAL	TR1	V1		GW11568ST	6939116
URANIUM-233,-234	11-08-5	D	52894	YES	11/30/04	5.96	B	PCI/L	0.43	1.16	REAL	TR1	V1		GW11590ST	7122577
URANIUM-233,-234	11-08-5	D	B206989	YES	01/07/04	49.5		PCI/L	0.784	7.63	REAL	TR1	V1		GW11264ST	6136021
URANIUM-233,-234	11-08-5	D	B206989	YES	06/03/04	44.5		PCI/L	0.634	6.12	REAL	TR1	V		GW11297ST	6735344
URANIUM-233,-234	11-08-5	D	B206989	YES	08/18/04	43.5		PCI/L	0.496	6.79	REAL	TR1	V		GW11575ST	6957812
URANIUM-233,-234	11-08-5	D	B206989	YES	12/21/04	53.3		PCI/L	0.415	7.19	REAL	TR1	V1		GW11597ST	7154693

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
URANIUM-235	15117-96-1	U	5887	NO	01/09/04	0.186	U	PCI/L	0.648	0.334	REAL	TR1	V1		GW11256ST	6136017
URANIUM-235	15117-96-1	U	5887	NO	04/28/04	0.0204	U	PCI/L	0.141	0.0541	REAL	TR1	V1		GW11289ST	6551483
URANIUM-235	15117-96-1	U	5887	NO	11/18/04	0.153	U	PCI/L	0.591	0.283	REAL	TR1	V		GW11589ST	7092362
URANIUM-235	15117-96-1	U	5887	YES	07/14/04	0.335	J	PCI/L	0.307	0.284	REAL	TR1	V		GW11567ST	6831174
URANIUM-235	15117-96-1	U	70193	YES	01/13/04	0.304	J	PCI/L	0.152	0.246	DUP	TR1	V		GW11260ST	6179891
URANIUM-235	15117-96-1	U	70193	YES	01/13/04	-0.0449	U	PCI/L	0.556	0.202	REAL	TR1	V		GW11259ST	6179888
URANIUM-235	15117-96-1	U	70193	YES	04/14/04	0.0937	U	PCI/L	0.179	0.117	REAL	TR1	V		GW11292ST	6453300
URANIUM-235	15117-96-1	U	70193	YES	04/14/04	0.0164	U	PCI/L	0.196	0.0652	DUP	TR1	V		GW11293ST	6453306
URANIUM-235	15117-96-1	U	70193	YES	08/10/04	0.0772	U	PCI/L	0.232	0.152	REAL	TR1	V1		GW11570ST	6939218
URANIUM-235	15117-96-1	U	70193	YES	11/17/04	0.414	U	PCI/L	0.459	0.387	REAL	TR1	V1		GW11592ST	7092368
URANIUM-235	15117-96-1	U	70193	YES	11/17/04	0.00296	U	PCI/L	0.558	0.161	DUP	TR1	V1		GW11593ST	7092374
URANIUM-235	15117-96-1	U	70393	NO	01/12/04	0.0816	U	PCI/L	0.449	0.206	REAL	TR1	V		GW11262ST	6179900
URANIUM-235	15117-96-1	U	70393	NO	04/28/04	0.057	U	PCI/L	0.211	0.0988	REAL	TR1	V1		GW11295ST	6551495
URANIUM-235	15117-96-1	U	70393	NO	09/28/04	0.051	U	PCI/L	0.354	0.135	DUP	TR1	V1		GW11572ST	7027145
URANIUM-235	15117-96-1	U	70393	NO	09/28/04	0	U	PCI/L	0.223	0.145	REAL	TR1	V1		GW11572ST	7027141
URANIUM-235	15117-96-1	U	70393	NO	11/09/04	0.0424	U	PCI/L	0.127	0.0679	REAL	TR1	V1		GW11595ST	7092380
URANIUM-235	15117-96-1	U	70393	YES	01/12/04	0.0768	U	PCI/L	0.648	0.296	REAL	TR1	V		GW11263ST	6179903
URANIUM-235	15117-96-1	U	70493	YES	06/22/04	0.499	U	PCI/L	0.666	0.429	REAL	TR1	V1		GW11296ST	6763272
URANIUM-235	15117-96-1	U	70493	YES	09/23/04	0.0387	U	PCI/L	0.463	0.154	REAL	TR1	V1		GW11573ST	7027150
URANIUM-235	15117-96-1	U	70493	YES	11/15/04	0.265	U	PCI/L	0.469	0.301	REAL	TR1	V1		GW11596ST	7092386
URANIUM-235	15117-96-1	D	4087	YES	04/28/04	0.936	J	PCI/L	0.252	0.384	REAL	TR1	V1		GW11288ST	6551480
URANIUM-235	15117-96-1	D	52894	YES	04/12/04	0.106	U	PCI/L	0.368	0.172	REAL	TR1	V		GW11290ST	6453294
URANIUM-235	15117-96-1	D	52894	YES	08/10/04	0.12	U	PCI/L	0.36	0.192	REAL	TR1	V1		GW11568ST	6939117
URANIUM-235	15117-96-1	D	52894	YES	11/30/04	0.247	J	PCI/L	0.123	0.199	REAL	TR1	V1		GW11590ST	7122582
URANIUM-235	15117-96-1	D	B206989	YES	01/07/04	2.74		PCI/L	0.671	0.886	REAL	TR1	V1		GW11264ST	6136022
URANIUM-235	15117-96-1	D	B206989	YES	06/03/04	3.97		PCI/L	0.636	1.17	REAL	TR1	V		GW11297ST	6735346
URANIUM-235	15117-96-1	D	B206989	YES	08/18/04	3.67		PCI/L	0.498	1.13	REAL	TR1	V		GW11575ST	6957813
URANIUM-235	15117-96-1	D	B206989	YES	12/21/04	3.51		PCI/L	0.441	1.06	REAL	TR1	V1		GW11597ST	7154694
URANIUM-238	7440-61-1	U	5887	NO	01/09/04	0.334	U	PCI/L	0.595	0.359	REAL	TR1	V1		GW11256ST	6136016
URANIUM-238	7440-61-1	U	5887	NO	04/28/04	0.0406	U	PCI/L	0.166	0.0765	REAL	TR1	V1		GW11289ST	6551482
URANIUM-238	7440-61-1	U	5887	NO	11/18/04	0.507	U	PCI/L	0.556	0.418	REAL	TR1	V		GW11589ST	7092363
URANIUM-238	7440-61-1	U	5887	YES	07/14/04	0.058	U	PCI/L	0.174	0.114	REAL	TR1	V		GW11567ST	6831173
URANIUM-238	7440-61-1	U	70193	YES	01/13/04	0.116	U	PCI/L	0.354	0.188	REAL	TR1	V		GW11259ST	6179889
URANIUM-238	7440-61-1	U	70193	YES	01/13/04	-0.00808	U	PCI/L	0.496	0.187	DUP	TR1	V		GW11260ST	6179892
URANIUM-238	7440-61-1	U	70193	YES	04/14/04	0.00879	U	PCI/L	0.218	0.0667	DUP	TR1	V		GW11293ST	6453307
URANIUM-238	7440-61-1	U	70193	YES	04/14/04	-0.0163	U	PCI/L	0.211	0.0701	REAL	TR1	V		GW11292ST	6453304
URANIUM-238	7440-61-1	U	70193	YES	08/10/04	0.0552	U	PCI/L	0.383	0.147	REAL	TR1	V1		GW11570ST	6939219
URANIUM-238	7440-61-1	U	70193	YES	11/17/04	0.35	U	PCI/L	0.568	0.368	REAL	TR1	V1		GW11592ST	7092370
URANIUM-238	7440-61-1	U	70193	YES	11/17/04	0.281	U	PCI/L	0.525	0.314	DUP	TR1	V1		GW11593ST	7092375
URANIUM-238	7440-61-1	U	70393	NO	01/12/04	-0.113	U	PCI/L	0.513	0.164	REAL	TR1	V		GW11262ST	6179901
URANIUM-238	7440-61-1	U	70393	NO	04/28/04	0.0278	U	PCI/L	0.0835	0.0548	REAL	TR1	V1		GW11295ST	6551494
URANIUM-238	7440-61-1	U	70393	NO	09/28/04	0.144	U	PCI/L	0.439	0.221	DUP	TR1	V1		GW11572ST	7027144
URANIUM-238	7440-61-1	U	70393	NO	09/28/04	0	U	PCI/L	0.21	0.137	REAL	TR1	V1		GW11572ST	7027142
URANIUM-238	7440-61-1	U	70393	NO	11/09/04	0.0118	U	PCI/L	0.141	0.047	REAL	TR1	V1		GW11595ST	7092382
URANIUM-238	7440-61-1	U	70393	YES	01/12/04	0.225	U	PCI/L	0.596	0.324	REAL	TR1	V		GW11263ST	6179904
URANIUM-238	7440-61-1	U	70493	YES	06/22/04	1.16		PCI/L	0.437	0.586	REAL	TR1	V1		GW11296ST	6763273
URANIUM-238	7440-61-1	U	70493	YES	09/23/04	0.737	J	PCI/L	0.436	0.466	REAL	TR1	V1		GW11573ST	7027154

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
URANIUM-238	7440-61-1	U	70493	YES	11/15/04	0.746	J	PCI/L	0.441	0.472	REAL	TR1	V1		GW11598ST	7092387
URANIUM-238	7440-61-1	D	4087	YES	04/28/04	7.84		PCI/L	0.207	1.61	REAL	TR1	V1		GW11288ST	6551479
URANIUM-238	7440-61-1	D	52894	YES	04/12/04	0.808	J	PCI/L	0.234	0.339	REAL	TR1	V		GW11290ST	6453295
URANIUM-238	7440-61-1	D	52894	YES	08/10/04	2.92		PCI/L	0.4	0.917	REAL	TR1	V1		GW11568ST	6939118
URANIUM-238	7440-61-1	D	52894	YES	11/30/04	4.88	B	PCI/L	0.116	1.01	REAL	TR1	V1		GW11590ST	7122581
URANIUM-238	7440-61-1	D	B206989	YES	01/07/04	32		PCI/L	0.669	5.16	REAL	TR1	V1		GW11264ST	6136023
URANIUM-238	7440-61-1	D	B206989	YES	06/03/04	31.3		PCI/L	0.513	4.6	REAL	TR1	V		GW11297ST	6735345
URANIUM-238	7440-61-1	D	B206989	YES	08/18/04	29.1		PCI/L	0.214	4.82	REAL	TR1	V		GW11575ST	6957814
URANIUM-238	7440-61-1	D	B206989	YES	12/21/04	38.5		PCI/L	0.463	5.45	REAL	TR1	V1		GW11597ST	7154696
VANADIUM	7440-62-2	U	5887	NO	01/09/04	2.61	U	UG/L	2.61		REAL	TR1	V1	1	GW11256ST	6172390
VANADIUM	7440-62-2	U	5887	NO	04/28/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11289ST	6583628
VANADIUM	7440-62-2	U	5887	NO	11/18/04	0.19	U	UG/L	0.188		REAL	TR1	V1	1	GW11589ST	7121999
VANADIUM	7440-62-2	U	5887	YES	07/14/04	5.44	U	UG/L	5.44		REAL	TR1	V	1	GW11567ST	6828178
VANADIUM	7440-62-2	U	70193	YES	01/13/04	0.904	U	UG/L	0.904		DUP	TR1	J1	1	GW11260ST	6166653
VANADIUM	7440-62-2	U	70193	YES	01/13/04	0.904	U	UG/L	0.904		REAL	TR1	J1	1	GW11259ST	6166555
VANADIUM	7440-62-2	U	70193	YES	04/14/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11292ST	6498758
VANADIUM	7440-62-2	U	70193	YES	04/14/04	0.095	U	UG/L	0.0951		DUP	TR1	V1	1	GW11293ST	6498784
VANADIUM	7440-62-2	U	70193	YES	08/10/04	5.44	U	UG/L	5.44		REAL	TR1	V	1	GW11570ST	6939234
VANADIUM	7440-62-2	U	70193	YES	11/17/04	0.095	U	UG/L	0.0951		DUP	TR1	V1	1	GW11593ST	7106376
VANADIUM	7440-62-2	U	70193	YES	11/17/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11592ST	7106357
VANADIUM	7440-62-2	U	70393	NO	01/12/04	0.904	U	UG/L	0.904		REAL	TR1	J1	1	GW11262ST	6166856
VANADIUM	7440-62-2	U	70393	NO	04/28/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11295ST	6583650
VANADIUM	7440-62-2	U	70393	NO	09/28/04	5.44	U	UG/L	5.44		DUP	TR1	V1	1	GW11572ST	7046911
VANADIUM	7440-62-2	U	70393	NO	09/28/04	5.44	U	UG/L	5.44		REAL	TR1	V1	1	GW11572ST	7046838
VANADIUM	7440-62-2	U	70393	NO	11/09/04	5.44	U	UG/L	5.44		REAL	TR1	V1	1	GW11595ST	7092917
VANADIUM	7440-62-2	U	70393	YES	01/12/04	0.904	U	UG/L	0.904		REAL	TR1	J1	1	GW11263ST	6167020
VANADIUM	7440-62-2	U	70493	YES	06/22/04	0.095	U*	UG/L	0.0951		REAL	TR1	J1	1	GW11296ST	6793745
VANADIUM	7440-62-2	U	70493	YES	09/23/04	5.44	U	UG/L	5.44		REAL	TR1	V1	1	GW11573ST	7031893
VANADIUM	7440-62-2	U	70493	YES	11/15/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11596ST	7106487
VANADIUM	7440-62-2	D	4087	NO	07/13/04	5.44	U	UG/L	5.44		REAL	TR1	V	1	GW11566ST	6828151
VANADIUM	7440-62-2	D	4087	YES	04/12/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11288ST	6498702
VANADIUM	7440-62-2	D	52894	YES	04/12/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11290ST	6498728
VANADIUM	7440-62-2	D	52894	YES	08/10/04	5.44	U	UG/L	5.44		REAL	TR1	V	1	GW11568ST	6939137
VANADIUM	7440-62-2	D	52894	YES	11/30/04	0.19	U	UG/L	0.188		REAL	TR1	V1	1	GW11590ST	7122077
VANADIUM	7440-62-2	D	B206989	YES	01/07/04	2.61	U	UG/L	2.61		REAL	TR1	V1	1	GW11264ST	6172544
VANADIUM	7440-62-2	D	B206989	YES	04/28/04	0.095	U	UG/L	0.0951		REAL	TR1	V1	1	GW11297ST	6583674
VANADIUM	7440-62-2	D	B206989	YES	07/29/04	5.44	U	UG/L	5.44		REAL	TR1	V1	1	GW11575ST	6990650
VANADIUM	7440-62-2	D	B206989	YES	12/06/04	0.19	U	UG/L	0.188		REAL	TR1	V	1	GW11597ST	7128744
VINYL CHLORIDE	75-01-4	U	5887	NO	01/09/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11256ST	6172434
VINYL CHLORIDE	75-01-4	U	5887	NO	04/28/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11289ST	6544462
VINYL CHLORIDE	75-01-4	U	5887	NO	07/14/04	1	U	UG/L	1		REAL	TR1	V	1	GW11567ST	6828295
VINYL CHLORIDE	75-01-4	U	5887	NO	11/18/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11589ST	7120910
VINYL CHLORIDE	75-01-4	U	70193	NO	01/13/04	1	U	UG/L	1		DUP	TR1	V1	1	GW11260ST	6166680
VINYL CHLORIDE	75-01-4	U	70193	NO	01/13/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11259ST	6166600
VINYL CHLORIDE	75-01-4	U	70193	NO	04/14/04	1	U	UG/L	0.2		DUP	TR1	V1	1	GW11293ST	6473238
VINYL CHLORIDE	75-01-4	U	70193	NO	04/14/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11292ST	6473170
VINYL CHLORIDE	75-01-4	U	70193	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11570ST	6939264

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
VINYL CHLORIDE	75-01-4	U	70193	NO	11/17/04	1	U	UG/L	0.2		DUP	TR1	V	1	GW11593ST	7089535
VINYL CHLORIDE	75-01-4	U	70193	NO	11/17/04	1	U	UG/L	0.2		REAL	TR1	V	1	GW11592ST	7089429
VINYL CHLORIDE	75-01-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11262ST	6166940
VINYL CHLORIDE	75-01-4	U	70393	NO	01/12/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11263ST	6167057
VINYL CHLORIDE	75-01-4	U	70393	NO	04/28/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11295ST	6544497
VINYL CHLORIDE	75-01-4	U	70393	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11572ST	7047001
VINYL CHLORIDE	75-01-4	U	70393	NO	09/28/04	1	U	UG/L	1		DUP	TR1	V	1	GW11572ST	7047084
VINYL CHLORIDE	75-01-4	U	70393	NO	11/09/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11595ST	7088467
VINYL CHLORIDE	75-01-4	U	70493	NO	06/22/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11296ST	6763304
VINYL CHLORIDE	75-01-4	U	70493	NO	09/23/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11573ST	7032047
VINYL CHLORIDE	75-01-4	U	70493	NO	11/15/04	1	U	UG/L	0.2		REAL	TR1	V	1	GW11596ST	7089633
VINYL CHLORIDE	75-01-4	D	4087	NO	04/12/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11288ST	6473063
VINYL CHLORIDE	75-01-4	D	52894	NO	04/12/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11290ST	6473103
VINYL CHLORIDE	75-01-4	D	52894	NO	08/10/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11568ST	6939164
VINYL CHLORIDE	75-01-4	D	52894	NO	11/30/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11590ST	7117310
VINYL CHLORIDE	75-01-4	D	B206989	NO	01/07/04	1	U	UG/L	1		REAL	TR1	V1	1	GW11264ST	6172610
VINYL CHLORIDE	75-01-4	D	B206989	NO	06/03/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11297ST	6730463
VINYL CHLORIDE	75-01-4	D	B206989	NO	09/28/04	1	U	UG/L	1		REAL	TR1	V	1	GW11575ST	7047151
VINYL CHLORIDE	75-01-4	D	B206989	NO	12/06/04	1	U	UG/L	0.2		REAL	TR1	V1	1	GW11597ST	7128797
ZINC	7440-66-6	U	5887	NO	01/09/04	8.77	B	UG/L	0.1		REAL	TR1	V1	1	GW11256ST	6172383
ZINC	7440-66-6	U	5887	NO	04/28/04	18.1	BN	UG/L	0.507		REAL	TR1	J1	1	GW11289ST	6583627
ZINC	7440-66-6	U	5887	NO	11/18/04	4.4	B	UG/L	0.544		REAL	TR1	UJ1	1	GW11589ST	7121998
ZINC	7440-66-6	U	5887	YES	07/14/04	1.85	B	UG/L	1.09		REAL	TR1	J	1	GW11567ST	6828206
ZINC	7440-66-6	U	70193	YES	01/13/04	2.85	B	UG/L	0.051		REAL	TR1	UJ1	1	GW11259ST	6166566
ZINC	7440-66-6	U	70193	YES	01/13/04	1.81	B	UG/L	0.051		DUP	TR1	UJ1	1	GW11260ST	6166671
ZINC	7440-66-6	U	70193	YES	04/14/04	7.4	B	UG/L	0.507		DUP	TR1	UJ1	1	GW11293ST	6498793
ZINC	7440-66-6	U	70193	YES	04/14/04	3.5	B	UG/L	0.507		REAL	TR1	UJ1	1	GW11292ST	6498757
ZINC	7440-66-6	U	70193	YES	08/10/04	3.01	B	UG/L	1.09		REAL	TR1	UJ	1	GW11570ST	6939233
ZINC	7440-66-6	U	70193	YES	11/17/04	0.51	U	UG/L	0.507		DUP	TR1	V1	1	GW11593ST	7106375
ZINC	7440-66-6	U	70193	YES	11/17/04	0.51	U	UG/L	0.507		REAL	TR1	V1	1	GW11592ST	7106356
ZINC	7440-66-6	U	70393	NO	01/12/04	2.95	B	UG/L	0.051		REAL	TR1	UJ1	1	GW11262ST	6166873
ZINC	7440-66-6	U	70393	NO	04/28/04	14.4	BN	UG/L	0.507		REAL	TR1	J1	1	GW11295ST	6583649
ZINC	7440-66-6	U	70393	NO	09/28/04	1.09	U	UG/L	1.09		REAL	TR1	V1	1	GW11572ST	7046847
ZINC	7440-66-6	U	70393	NO	09/28/04	1.09	U	UG/L	1.09		DUP	TR1	V1	1	GW11572ST	7046910
ZINC	7440-66-6	U	70393	NO	11/09/04	1.3	B	UG/L	1.09		REAL	TR1	UJ1	1	GW11595ST	7092916
ZINC	7440-66-6	U	70393	YES	01/12/04	2.64	B	UG/L	0.051		REAL	TR1	UJ1	1	GW11263ST	6167034
ZINC	7440-66-6	U	70493	YES	06/22/04	6	BN*	UG/L	0.507		REAL	TR1	J1	1	GW11296ST	6793744
ZINC	7440-66-6	U	70493	YES	09/23/04	4	B	UG/L	1.09		REAL	TR1	V1	1	GW11573ST	7031892
ZINC	7440-66-6	U	70493	YES	11/15/04	0.51	U	UG/L	0.507		REAL	TR1	V1	1	GW11596ST	7106486
ZINC	7440-66-6	D	4087	NO	07/13/04	13.8	B	UG/L	1.09		REAL	TR1	V	1	GW11566ST	6828162
ZINC	7440-66-6	D	4087	YES	04/12/04	6.7	B	UG/L	0.507		REAL	TR1	UJ1	1	GW11288ST	6498701
ZINC	7440-66-6	D	52894	YES	04/12/04	10.3	B	UG/L	0.507		REAL	TR1	UJ1	1	GW11290ST	6498727
ZINC	7440-66-6	D	52894	YES	08/10/04	5.78	B	UG/L	1.09		REAL	TR1	UJ	1	GW11568ST	6939136
ZINC	7440-66-6	D	52894	YES	11/30/04	4.5	B	UG/L	0.544		REAL	TR1	UJ1	1	GW11590ST	7122076
ZINC	7440-66-6	D	B206989	YES	01/07/04	12.4	B	UG/L	0.1		REAL	TR1	V1	1	GW11264ST	6172546
ZINC	7440-66-6	D	B206989	YES	04/28/04	4	BN	UG/L	0.507		REAL	TR1	UJ1	1	GW11297ST	6583673
ZINC	7440-66-6	D	B206989	YES	07/29/04	20.3		UG/L	1.09		REAL	TR1	V1	1	GW11575ST	6990649

Analyte	CAS	Upgradient or Downgradient	Well	Filtered Sample	Sample Date	Result	Result Qualifier	Units	Detection Limit	Counting Error	QC Code	Result Type	Validation	Dilution	Sample Number	Sequence
ZINC	7440-66-6	D	B206989	YES	12/06/04	0.54	U	UG/L	0.544		REAL	TR1	V	1	GW11597ST	7128743