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Fourth Quarter RFCA Groundwater Monitoring Report For Calendar Year 2002

Rocky Flats Environmental Technology Site

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Fourth Quarter RFCA Groundwater Monitoring Report for Calendar Year 2002

Rocky Flats Environmental Technology Site

Kaiser-Hill Company, L.L.C.

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May 2003

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EXECUTIVE SUMMARY

This Quarterly RFCA Groundwater Monitoring Report presents water quality data resulting from groundwater monitoring at RFETS during the fourth calendar quarter of 2002 (4Q2002). Groundwater monitoring and data reporting are required by RFCA, and defined by the Integrated Monitoring Plan (DOE, 2002a). Further details describing the groundwater monitoring program and its reporting requirements, are found in the Integrated Monitoring Plan Background Document (DOE, 2002b).

Groundwater monitoring at RFETS during 4Q2002 attempted to sample groundwater at 107 locations. Of these, full or partial suites of samples were collected from 88 wells, while 19 locations were completely dry. Therefore, not all of the requested analytical data could be collected during the quarter.

During 4Q2002 groundwater monitoring, 20 analyte concentrations were observed to be greater than corresponding Tier I action levels. There were two reportable Tier I results during the quarter. These were associated with carbon tetrachloride in Plume Extent Well 21002 (located west of B771), and trichloroethene in Plume Extent Well 23296 (located in the South Walnut Creek drainage west of Pond B-3).

In the fourth quarter 2002, there were 280 analyte concentrations in groundwater that were greater than Tier II action levels. These data resulted in 24 reportable Tier II results, not including the Tier I results mentioned above. Seventeen of the 24 reportable results were from Plume Extent wells, and 7 were from RCRA wells.

A data quality assessment (DQA) of the 4Q2002 water quality data concluded that the overall data set is of high quality in terms of analytical precision, accuracy, representativeness, completeness, and comparability. A notable exception, is that one equipment rinsate sample collected during November appears to have been contaminated with carbon tetrachloride at 8 ug/L.

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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 which 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.
D&D	Decontamination and Decommissioning
DCE	dichloroethene, typically 1,1-dichloroethene, or 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 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.
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 fourth calendar quarter 2002 (4Q2002) groundwater analytical data using groundwater action level criteria as described in RFCA Attachment 5 (K-H, 2000). This report is required by Section 3.4.B of Attachment 5 of the Final Rocky Flats Cleanup Agreement (RFCA) (EPA, CDPHE, DOE, 1996) and is described in the FY 2002 Integrated Monitoring Plan (IMP) (DOE, 2002). Groundwater sampling for 4Q2002 reflects the approval of the monitoring well list (CDPHE, Nov. 1996 and EPA, Nov. 1996) and the establishment in the IMP of semi-annual sampling frequencies for most well classes. Only a portion of the RFCA monitoring wells are sampled and reported each quarter. The remainder are sampled in the following quarter as site conditions allow.

The report is organized into 6 sections. Section 1, Introduction, discusses changes made since the preceding report. Section 2 summarizes the methodology 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 time-series plots are found at the end of Section 3. Required actions based on the current findings, and completed actions from previous quarterly reports are given in Section 4. A data quality assessment is presented in Section 5. References appear in Section 6, and groundwater quality data for the quarter are tabulated in Appendix A.

Throughout the report, emphasis is placed on features that are different or noteworthy in comparison to previous quarterly monitoring reports. No summary or conclusions section has been written because the Quarterly RFCA Groundwater Monitoring Report is primarily intended to be a data transmittal, rather than an interpretive report. Excepting simple comparisons of groundwater data against action levels, and data quality assessment, all geochemical and hydrologic interpretations are deferred to the 2002 Annual RFCA Groundwater Monitoring Report.

Well location map (Figure 3-1) shows numbered well locations with respect to manmade features, and shows nitrate and composite VOC plume boundaries. The plume boundaries are from the recently published 2001 Annual RFCA Groundwater Monitoring Report (K-H, 2002).

Prior editions of this report focused on IMP-driven groundwater monitoring, and it must remain the focus of this report. However, non-IMP monitoring also takes place at RFETS to meet various objectives, such as well abandonment sampling. Starting with the third quarter 2002 report, all Groundwater Program data available in SWD for the calendar quarter, will be compared against action levels and included in the data appendix, irrespective of IMP-well class. In keeping with prior reports, building sump/drain locations, and drains associated with the Present Landfill are included in this report with monitoring well data.

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) will be compared against action levels, and will be treated under the same rules as

applied to Drainage Wells. This change has been 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.

Groundwater monitoring locations sampled during 4Q2002 are listed in Table 3-1 and Table 3-2. The locations of the sampled sites are shown on Figure 3-1, which focuses on the Industrial Area and adjacent areas of interest such as the Present Landfill. Note that nitrate and VOC plume boundaries are plotted on Figure 3-1, based on plates in K-H (2002).

In addition to monitoring wells cited in this report, a number of other water sampling locations are included: BS-865-2, 891COLWEL, SW13494, FD-559-561, FD-707-4, FD-774-1 and FD-774-4. BS-865-2 is a footing drain outside Door #1 of Building 865. 891COLWEL is a pump-equipped collection well that gets its 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.

2 METHODS

Groundwater quality data (analytical data) generated by RFETS during fourth quarter 2002, were classified and 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 MS Access database. This local database and the queries used to process the data are archived on the Water Programs server.

- Analyses of dissolved gases in groundwater and associated laboratory quality control (QC) records were not available from SWD. These records were hand entered into an Access table, and then appended to the local database.

- Access queries were written to examine the data and to identify potential problems such as incorrect concentration units, or concentration unit mis-matches between the groundwater quality data and the action level tables that they were to be compared against. Several potential problems were identified, including the presence of nitrate data under two CAS numbers.

- The dataset was examined for the potential presence of sample locations that are not relevant to the Groundwater Program, such as tanks, treatment system influent and effluent, and most surface water stations. Data records outside the date range of the quarter, or pertaining to irrelevant locations are removed from the working dataset. These problems arise because the data are retrieved from SWD by the code numbers (ASD_RIN numbers) assigned to batches of water samples collected during the quarter, and not by specific well locations.

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

- The concentrations or activities of analytes 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" laboratory qualifier).

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

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

- Results from Boundary, Drainage, Plume Definition, Plume Extent, and RCRA wells were classified as reportable, or non-reportable. Methods for making these determinations are defined below. Criteria for the determinations are also found in the later discussion of IMP Well Classes.

- Plume Degradation data, and all upgradient and downgradient RCRA monitoring data are evaluated in the Annual Groundwater Monitoring Reports. Performance monitoring wells although screened against the action level criteria, are not subject to the reportable/non-reportable classification.

- Analytical baseline values for Decontamination and Decommissioning (D&D) wells have not been determined at this time (except for Building 886 D&D wells). D&D baselines will be established in the 2002 Annual Groundwater Monitoring Report.

- Calculated ratios of the analyzed concentrations or activities, divided by the Tier II action levels, or by the background 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. Note that "M2SD" indicates that two sample standard deviations have been added to the background mean or to a historic mean concentration.

- The analyte-well-specific historic M2SDs have previously been calculated for 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. RFETS plans to recompute the historic M2SDs for all analytes in all wells for which at least 5 data points are available more recently than January 1, 1991. Data for the first 5 sampling events for each analyte in each well will be used to compute the M2SDs. This new and enlarged set of historic M2SDs should be available for use starting with the first quarter 2003 groundwater monitoring report.

- 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 the associated trend plot, if four or more data points are available.

- Most metals, Radionuclides, and Water Quality Parameters have had background values established. Therefore, when ALF values have been exceeded, the analytical data are compared with the Site-wide background M2SD values, and with 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, water quality parameters, americium-241, plutonium-239/240, uranium-233/234, uranium-235, and uranium-238, tritium, and strontium-89/90 have been taken from the RFETS Background Geochemical Characterization Report (EG&G, 1993). A background value for neptunium-237 has not been determined.

- Because volatile organic compounds (VOCs) and polychlorinated biphenyls have no background concentrations at RFETS, they are simply compared to available historic M2SDs.

2.2 IMP Well Class Definitions

The RFETS groundwater monitoring network, as defined in the FY 2002 IMP (DOE, 2002), contains eight categories of monitoring wells. The IMP and IMPBD 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 are located within known contaminant plumes and contain one or more groundwater analyte concentrations that are greater than Tier II action levels. However, many of these groundwater concentrations are below the Tier I action levels established in the ALF.

A reportable result occurs when the measured concentration exceeds a Tier I action level, and exceeds the background M2SD, and exceeds a historic M2SD. To be conservative, this quarterly report considers the result 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 exceedances of Tier I are tabulated in the Quarterly RFCA Groundwater Monitoring Report.

If a well becomes a Tier I reportable result well, then during the writing of the next Annual RFCA Groundwater Monitoring Report, historic data for the well should be reviewed to determine if the well should be prioritized for further evaluation or remediation based on potential impacts to surface water. If the data show an increasing concentration trend over a two-year period, or the well has not been previously prioritized for remediation, then the annual report should update the priority of the well for evaluation or remediation.

2.2.2 Plume Extent Monitoring Wells

These wells are located at the edges of known groundwater-contaminant plumes, along pathways to surface water. These wells monitor for an increase in concentrations that may result in future impacts to surface water. A reportable result occurs if the measured concentration exceeds the Tier II action level and the background M2SD value. If there have not been historic reportable results, 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, and the possible impacts to surface water are evaluated in the Annual RFCA Groundwater Monitoring Report.

2.2.3 Drainage Monitoring Wells

These 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 a Tier II action level and the background M2SD value. If there have not been historic reportable results, 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, and the possible impacts to surface water are evaluated in the Annual RFCA Groundwater Monitoring Report.

2.2.4 Boundary Monitoring Wells

These wells monitor groundwater leaving the eastern Site boundary through the alluvial deposits beneath the stream. A reportable result occurs if a measured analyte concentration in groundwater exceeds a Tier II action level and the background M2SD value. If there have not been historic reportable results, 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, and the possible impacts to surface water are evaluated in the Annual RFCA Groundwater Monitoring Report.

2.2.5 D&D Monitoring Wells

These wells monitor for releases to groundwater from D&D activities. Baselines will be established for D&D groundwater monitoring locations during writing of the 2002 Annual RFCA Groundwater Monitoring Report. Thus 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 appropriate parties and initiate an evaluation of the situation. D&D groundwater data are evaluated in the Annual RFCA Groundwater Monitoring Reports. However, any exceedances of RFCA action levels in D&D groundwater wells are tabulated in the Quarterly RFCA Groundwater Monitoring Reports.

2.2.6 Performance Monitoring Wells

These wells monitor the effect of a remediation or source removal action, 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. Groundwater concentration trends are evaluated in the Annual RFCA Groundwater Monitoring Reports. However, any exceedances of RFCA action levels in Performance Monitoring wells are tabulated in the Quarterly RFCA Groundwater Monitoring Reports.

2.2.7 RCRA Monitoring Wells

These wells monitor water quality upgradient of a RCRA unit, and potentially contaminated groundwater downgradient of the RCRA unit. If the mean concentration of a contaminant in a downgradient well exceeds the mean concentration in upgradient wells, and the downgradient concentration at the well shows an upward trend with time, a report will be made to appropriate agencies and an investigation will be initiated to determine possible causes. This RCRA evaluation will be performed in the Annual RFCA Groundwater Monitoring Report. Potential impacts to surface water are also evaluated in the Annual RFCA Groundwater Monitoring Report.

The quarterly RFCA monitoring reports treat 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 a Tier II action level 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 of Tier II action levels, 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.

2.2.8 Plume Degradation Monitoring Wells

These wells are assumed to contain contaminated groundwater 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 Reports 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 IMPBD, any exceedances of action levels in plume degradation wells are tabulated in the Quarterly RFCA Groundwater Monitoring Report.

3 WATER QUALITY RESULTS

Groundwater Monitoring Program personnel at RFETS attempted to collect water quality samples from 107 wells, building drains, and sumps during 4Q2002. This work was required by the Integrated Monitoring Plan (DOE, 2002). Tables 3-1 and 3-2 list the groundwater monitoring locations visited, and indicate sampling success or failure by analyte suite.

During the quarter, 19 dry wells or drains were visited by groundwater sampling crews, and most of these locations were visited several times in attempts to collect the IMP-required water samples. Tables 3-1 and 3-2 show that many requested samples could not be collected from the dry wells, or from 18 other wells that produced insufficient water for a complete set of samples. A total of 88 sampling locations produced sufficient groundwater for collection of either the full requested sample suite, or a partial sample suite. Tables 3-1 and 3-2 show that numerous groundwater samples were collected for analysis of a wide range of individual analytes and analyte suites during 4Q2002.

Figure 3-1 shows the distribution of groundwater sampling locations visited at RFETS during the fourth quarter, in relation to nitrate and composite VOC plume boundaries (from the 2001 Annual RFCA Groundwater Monitoring Report). This figure shows the well locations in terms of 6 color-coded categories, as follows.

1. Wells that were dry during the quarter, permitting no sampling (white or open circles).
2. Wells from which groundwater was sampled, and all analytes in the water were less than Tier II action levels (green-filled circles).
3. Wells for which one or more groundwater analyte concentrations was >Tier II, but none were reportable (yellow-filled circles).
4. Wells in which one or more groundwater analytes triggered a reportable Tier II event (yellow-filled squares).
5. Wells for which one or more groundwater analyte concentrations was >Tier I, but none were reportable (red-filled circles).
6. Wells in which one or more groundwater analytes triggered a reportable Tier I event (red-filled squares).

The following text sections discuss in turn: 1. Analyte concentrations greater than Tier II action levels (Table 3-3); 2. Reportable Tier II events (Table 3-4); 3. Analyte concentrations greater than Tier I action levels (Table 3-5); and 4. Reportable Tier I events (Table 3-6).

3.1 Groundwater Analyte Concentrations Greater Than Tier II

Table 3-3 presents analytical data for 280 "Tier II events" in which measured chemical concentrations (or activities) in groundwater samples were greater than the corresponding RFCA Tier II action levels. Groundwater in 78 wells or drains contained one or more of these Tier II events. Groundwater from D&D Wells accounted for about 44% of the 280 events listed in Table 3-3. The numbers of records in other well classes are as follows: 45 Plume Extent, 41 Performance Monitoring, 29 Non-IMP Wells, 17 Plume Degradation, 15 Plume Definition, and 9 RCRA wells.

Individual wells with the greatest numbers of Tier II events include: Performance Monitoring Well 11891 (10 events), Performance Monitoring Well 02291 (9 events), B-776 D&D Well 00700 (9 events), Plume Extent Well 1786 (8 events), Plume Extent Well 22796 (8 events), Plume Extent Well 23296 (8 events), and B-883 D&D Well 61199 (8 events).

The most frequently observed analytes in the Tier II events (Table 3-3) are: U-233/234 (59 events), U-238 (57), trichloroethene (31), thallium (26), tetrachloroethene (24), carbon tetrachloride (14), U-235 (13), and 1,1-dichloroethene (11).

The Access database equivalent of Table 3-3 may be 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 help select analytes and wells which are of interest for Site remediation, but which may not be reportable under IMP criteria.

3.2 Tier II Reportable Results

Table 3-4 lists 24 reportable Tier II events that have been identified from examination of 4Q2002 groundwater quality data. These Tier II events do <u>not</u> include the Tier I events discussed later in Sections 3.3 and 3.4. Groundwater in 12 wells or drains contained one or more of these Tier II events. Seventeen of the 24 reportable Tier II results were in groundwater from Plume Extent wells, and the other 7 were from RCRA wells.

Plume Extent wells are located at the edges of known contaminant plumes in RFETS groundwater, therefore Tier II exceedances are expected in their groundwater. Plume Extent Well 01697 is associated with the PU&D Yard plume and contains slightly elevated nitrate/nitrite (see Figure 3-1). Well 1786 located downgradient of the former Solar Evaporation Ponds, has elevated nitrate/nitrite and slightly elevated selenium and U-235 in unfiltered groundwater. Groundwater from Plume Extent Wells 1386, P416689 and 23296 have nickel concentrations above Tier II. Well 23296 also has reportable Tier II events for: cadmium, carbon tetrachloride, cis-1,2-dichloroethene, and PCE. Manganese was reportable

in groundwater from wells 1986 and 3586. Recently installed Well 21002 (west of B-771) has groundwater containing chloroform, and Well 22796 groundwater contains TCE.

RCRA Well 70393 is located upgradient of the Present Landfill, and groundwater in this well may have been impacted by low concentrations of 1,1-dichloroethene, trichloroethene (TCE), and tetrachloroethene (PCE) from the PU&D Yard plume (see Figure 3-1). RCRA Well B206989 is located downgradient of the Present Landfill, and elevated concentrations of nitrate/nitrite and uranium isotopes in groundwater from this well have previously been reported (during annual evaluations of RCRA groundwater data).

Unfiltered groundwater from RCRA Well 5887 may or may not contain detectable thallium (Tl). The Tl concentration of a sample collected 11/6/02 was 6.2 ug/L with a "B" lab qualifier and a "UJ1" validation qualifier. The B qualifier indicates that the Tl concentration was above the instrument detection limit (IDL) and below the CRDL, but the "UJ1" qualifier indicates the concentration was estimated at an elevated detection limit of 10 ug/L. RFETS has included the Tl result on the reportable Tier II list for information purposes, although the Tier II action level (2 ug/L) is below the detection limit (10 ug/L).

Time series plots (starting with Figure 3-2) are found at the end of Section 3 for the Tier II reportable events tabulated in Table 3-4. Each plot shows how the concentration of a specific analyte varied throughout the water sampling history of a monitoring well. A trend plot is not presented if there are less than four data points from which to establish a concentration trend for the analyte.

3.3 Groundwater Analyte Concentrations Greater Than Tier I

Table 3-5 lists data for 20 "Tier I events" in which 4Q2002 groundwater analyte concentrations (or activities) were found to be greater than the corresponding Tier I action levels. Groundwater collected from 13 wells contained one or more of the Tier I events. Eight of the events are associated with Performance Monitoring wells, 5 with D&D wells, 4 with Plume Degradation wells, and 2 with Plume Extent wells. The 20th event is associated with new Well 33502, which will soon be assigned to the Plume Definition well class, and is discussed below.

Note that 18 of the 20 Tier I events pertain to chlorinated solvent plumes in RFETS groundwater. The remaining 2 events are for U-238 and U-233,234 in groundwater of Well 83201, which is a D&D well for B-883.

Chlorinated volatile organic compounds (VOCs) with the greatest number of Tier I events include: carbon tetrachloride (8 events), PCE (5 events), and TCE (3 events). The highest carbon tetrachloride concentration measured in 4Q2002 groundwater was 35400 ug/L in Well 18199 located near B-771.

Recently installed Well 33502 is located south of B-371 and contains groundwater with above Tier I concentrations of vinyl chloride (350 ug/L during 12/18/02 water sampling). During this initial sampling event, the well water also contained a number of other chlorinated compounds at levels above Tier II: TCE, PCE, 1,4-dichlorobenzene, and cis-1,2-dichloroethene. RFETS has put this well on monthly groundwater sampling, and will be adding it to the IMP groundwater sampling program as a Plume Definition well. Additional data should be available for this well in the next RFCA Quarterly Monitoring Report.

Dibromochloromethane is reported at 113 ug/L in groundwater from Well 11891. This is slightly above the Tier I action level of 101 ug/L. It should be mentioned that this brominated compound is a "target compound" under line-item-code "VOA-A-007" and is not a mislabeled laboratory surrogate compound.

3.4 Tier I Reportable Results

During 4Q2002, two reportable Tier I groundwater events were identified. These reportable events are tabulated in Table 3-6, and they occurred in water sampled from two Plume Extent wells, 21002, and 23296.

Well 23296 is located in South Walnut Creek and is upgradient and west of Pond B-3. Groundwater in this well contains TCE associated with the East Trenches VOC plume. During groundwater sampling on 10/22/02 the TCE concentration was 628 ug/L, above the Tier I action level of 500 ug/L.

Well 21002 is located immediately west of B-771. Groundwater sampled on 11/11/02 from Well 21002 contained carbon tetrachloride at a concentration of 2910 ug/L, in comparison to the Tier I action level of 500 ug/L.

If at least four data points are available, the historical concentrations of Tier I reportable analytes in RFETS groundwater are plotted and included in the set of time series charts, which begin with Figure 3-2. Note that the reportable Tier I occurrence of carbon tetrachloride in Well 21002 only has one data point and therefore no time series chart has been made.

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

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	Tritium	Sr-89/90	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
00100	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
*00200	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
00297	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
*00300	Sampled	Insw	Insw	Sampled	N/S	N/S	Sampled	Insw	N/S	N/S
00400	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
00500	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
00600	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
00700	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
00897	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
#01697	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
02291	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
02397	Dry	Dry	Dry	Dry	N/S	N/S	Dry	Dry	N/S	N/S
02497	Sampled	Insw	Insw	Insw	N/S	N/S	Insw	Insw	N/S	N/S
02500	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
0487	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	Sampled	N/S
11891	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
12191	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
1386	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
15599	Dry	N/S	Dry	Dry	N/S	N/S	N/S	N/S	N/S	N/S
15699	Dry	N/S	Dry	Dry	N/S	N/S	N/S	N/S	N/S	N/S
15799	Dry	N/S	Dry	Dry	N/S	N/S	N/S	N/S	N/S	N/S
1786	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
**18199	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	N/S
*18499	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	Sampled	N/S
*18799	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	Sampled	N/S
1986	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
*20298	Sampled	Insw	Insw	Insw	Insw	N/S	Sampled	Insw	N/S	N/S

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

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	Tritium	Sr-89/90	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
20498	N/S	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
*20798	N/S	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
*20902	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
*21002	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	Sampled	N/S
2186	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
*22796	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
#23193	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
23296	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
308-P-1	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
308-P-2	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
308-P-3	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
*30900	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	Sampled	N/S
*31001	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	Sampled	N/S
33502	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
3386	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
3586	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
3687	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
37791	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
39691	Dry	Dry	Dry	Dry	N/S	N/S	Dry	Dry	N/S	N/S
*40599	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
*40699	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
*40799	Dry	Dry	Dry	Dry	Dry	N/S	Dry	Dry	N/S	N/S
4087	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
*40899	Dry	Dry	Dry	Dry	Dry	N/S	Dry	Dry	N/S	N/S
40999	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
41193	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
*41499	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S

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

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	Tritium	Sr-89/90	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
*41599	Dry	Dry	Dry	Dry	Dry	N/S	Dry	Dry	N/S	N/S
43593	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
*5187	Sampled	Insw	Insw	Insw	N/S	N/S	Insw	Insw	N/S	N/S
52894	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
52994	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
#5387	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
55901	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
56001	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Insw	N/S	N/S
*56101	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
56201	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
56301	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
5887	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
60299	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
*60499	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
*60599	Sampled	Insw	Insw	Sampled	N/S	N/S	N/S	Insw	N/S	N/S
*60699	Sampled	Insw	Insw	Insw	N/S	N/S	N/S	Insw	N/S	N/S
61099	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
61199	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
*61499	Dry	Dry	Dry	Dry	N/S	N/S	N/S	Dry	N/S	N/S
70099	N/S	N/S	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
70193	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
70299	N/S	N/S	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
70393	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
70493	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
771FDOut#2	Dry	Dry	Dry	Dry	Dry	N/S	Dry	Dry	N/S	N/S
83101	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
83201	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
86501	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S

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

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	Tritium	Sr-89/90	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
86601	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
86701	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
88101	Sampled	Insw	Sampled	Sampled	N/S	N/S	Insw	Insw	N/S	N/S
891COLWEL	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
95099	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
95199	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
95299	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
B206989	Insw	Insw	N/S	Sampled	Insw	N/S	Sampled	Dry	Dry	Dry
B208289	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
B208789	Sampled	Sampled	Insw	Sampled	Sampled	Insw	Sampled	Insw	Insw	Insw
BS-865-2	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
*ETef.	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S
*ETin.	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S
FD-559-561	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
FD-707-4	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*FD-774-1	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
*FD-774-4	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
*P209289	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
*P218089	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
P218389	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
*P219089	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
P219189	Sampled	Insw	Insw	Insw	Insw	Insw	Insw	Insw	Insw	Insw
P219489	Sampled	Sampled	Insw	Insw	Insw	Insw	Insw	Insw	Insw	Insw
P317989	Dry	Dry	N/S	Dry	N/S	N/S	Dry	Dry	N/S	N/S
P416689	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Insw	N/S	N/S
P416789	Sampled	Sampled	Insw	Insw	N/S	N/S	Sampled	Insw	N/S	N/S
P416889	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S

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

Location	VOAs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-Isotope	Tritium	Sr-89/90	Nitrate/ Nitrite	TDS	Sulfate	Fluoride
*R1-0	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	Sampled	N/S
*R2-E	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	Sampled	N/S
SW099	Dry	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S
SW100	Dry	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S
SW13494	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S

Table Notes:

N/S = Not sampled for this analyte

Dry = Well did not recharge after purging; no samples collected

Insw = Insufficient water to collect this sample

* = Additional samples collected

** = Samples destroyed at the lab - no analytical results

= Monthly sample Collection

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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	SVOC
*00200	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*00300	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
**18199	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
**18499	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
**18799	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
*20298	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*20798	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*20902	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
**21002	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
*22796	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*30900	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
*31001	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
*40599	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*40699	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*40799	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S	N/S
*40899	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S	N/S
*41499	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*41599	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S	N/S
*5187	N/S	Insw	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*56101	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*60499	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*60599	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*60699	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*61499	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S	N/S
*ETef.	N/S	N/S	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
*ETin.	N/S	N/S	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
*FD-774-1	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*FD-774-4	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S

Figure 3-2. Groundwater Sample Collection Summary – Additional Analytes (continued).

Location	Additional Samples											
	Methane/ Ethene	PCBs	Sulfide	Chloride	Nitrate	TOC	Cyanide	Cs-137	Np-237	Alkalinity	TPH	SVOC
*P209289	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S	N/S
*P218089	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*P219089	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*R1-0	N/S	N/S	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
*R2-E	N/S	N/S	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S

Table Notes:

N/S = Not sampled for this analyte

Dry = Well did not recharge after purging; no samples collected

Insw = Insufficient water to collect this sample

* = Additional samples collected

** = Samples destroyed at the lab - no analytical results

= Monthly sample Collection

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
00100	10/17/02	GW10093ST	CARBON TETRACHLORIDE	REAL	TR1	6.99		UG/L		UJ1	0.14	1	NO	5			1.40			D&D Bldg 779	
00100	10/17/02	GW10093ST	PLUTONIUM-239/240	REAL	TR1	0.406	0.0662	PCI/L		V1	0.0216		NO	0.151			2.69			D&D Bldg 779	
00100	10/17/02	GW10093ST	THALLIUM	REAL	TR1	2.9		UG/L	B		2.4	1	YES	2	4.9		1.45	0.59		D&D Bldg 779	
00100	10/17/02	GW10093ST	TRICHLOROETHENE	REAL	TR1	52.7		UG/L		V1	0.22	1	NO	5			10.54			D&D Bldg 779	
00100	10/17/02	GW10093ST	URANIUM-233,-234	REAL	TR1	1.07	0.408	PCI/L		V1	0.257		YES	1.06	57.8		1.01	0.02		D&D Bldg 779	
00300	10/9/02	GW10071ST	URANIUM-233,-234	REAL	TR1	17.9	3.37	PCI/L		V	0.446		YES	1.06	57.8		16.89	0.31		D&D Bldg 707	
00300	10/9/02	GW10071ST	URANIUM-238	REAL	TR1	12.2	2.42	PCI/L		V	0.403		YES	0.768	40.17		15.89	0.30		D&D Bldg 707	
00400	10/17/02	GW10086ST	THALLIUM	REAL	TR1	2.27		UG/L	B	UJ1	0.132	1	NO	2	4.9		1.14	0.46		D&D Bldg 776/777	
00400	10/17/02	GW10086ST	URANIUM-233,-234	REAL	TR1	1.68	0.571	PCI/L		V1	0.282		YES	1.06	57.8		1.58	0.03		D&D Bldg 776/777	
00400	10/17/02	GW10086ST	URANIUM-238	REAL	TR1	0.951	0.406	PCI/L	J	V1	0.232		YES	0.768	40.17		1.24	0.02		D&D Bldg 776/777	
00500	10/15/02	GW10087ST	MANGANESE	REAL	TR1	2200		UG/L			0.19	1	YES	1720	162.33		1.28	13.55		D&D Bldg 776/777	PD
00500	10/15/02	GW10087ST	THALLIUM	REAL	TR1	3		UG/L	B		2.4	1	YES	2	4.9		1.50	0.61		D&D Bldg 776/777	PD
00600	10/10/02	GW10088ST	AMERICIUM-241	REAL	TR1	0.198	0.0613	PCI/L		V1	0.0421		NO	0.145	0.03		1.37	6.60		D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,1-DICHLOROETHENE	REAL	DL1	260		UG/L	D	V1	0.5	2	NO	7			37.14			D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,2-DICHLOROETHANE	REAL	TR1	6.37		UG/L		V1	0.24	1	NO	5			1.27			D&D Bldg 776/777	
00700	10/10/02	GW10089ST	AMERICIUM-241	REAL	TR1	0.168	0.0578	PCI/L		NJ1	0.0137		NO	0.145	0.03		1.16	5.60		D&D Bldg 776/777	
00700	10/10/02	GW10089ST	CHLOROFORM	REAL	DL1	292		UG/L	D	V1	0.28	2	NO	100			2.92			D&D Bldg 776/777	
00700	10/10/02	GW10089ST	TETRACHLOROETHENE	REAL	TR1	7.5		UG/L		V1	0.18	1	NO	5			1.50			D&D Bldg 776/777	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
00700	10/10/02	GW10090ST	1,1-DICHLOROETHENE	DUP	DL1	282		UG/L	D	V1	0.5	2	NO	7			40.29			D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,2-DICHLOROETHANE	DUP	TR1	6.73		UG/L		V1	0.24	1	NO	5			1.35			D&D Bldg 776/777	
00700	10/10/02	GW10090ST	CHLOROFORM	DUP	TR1	183		UG/L		V1	0.14	1	NO	100			1.83			D&D Bldg 776/777	
00700	10/10/02	GW10090ST	TETRACHLOROETHENE	DUP	TR1	7.3		UG/L		V1	0.18	1	NO	5			1.46			D&D Bldg 776/777	
00897	10/23/02	GW10004ST	URANIUM-233,-234	REAL	TR1	3.85	0.984	PCI/L		V1	0.279		YES	1.06	57.8		3.63	0.07		PM	
00897	10/23/02	GW10004ST	URANIUM-238	REAL	TR1	2.27	0.687	PCI/L		V1	0.23		YES	0.768	40.17		2.96	0.06		PM	
01697	10/11/02	GW10116ST	NITRATE/NITRITE	REAL	TR1	19400		UG/L		V1	400	20	NO	10000	4664		1.94	4.16		PE	
02291	11/5/02	GW10005ST	TRICHLOROETHENE	REAL	TR1	410		UG/L	E	1	1	5	NO	5		453.73	82.00		0.90	PM	
02291	11/5/02	GW10005ST	TRICHLOROETHENE	REAL	TR1	440		UG/L		V1	20	100	NO	5		453.73	88.00		0.97	PM	
02291	11/5/02	GW10005ST	URANIUM-233,-234	REAL	TR1	4.09	1.01	PCI/L		V1	0.218		YES	1.06	57.8		3.86	0.07		PM	
02291	11/5/02	GW10005ST	URANIUM-238	REAL	TR1	3.1	0.828	PCI/L		V1	0.244		YES	0.768	40.17		4.04	0.08		PM	
02291	11/5/02	GW10121ST	THALLIUM	DUP	TR1	4.5		UG/L	B	UJ1	10	1	YES	2	4.9	2.03	2.25	0.92	2.22	PM	
02291	11/5/02	GW10121ST	TRICHLOROETHENE	DUP	TR1	410		UG/L		V1	20	100	NO	5		453.73	82.00		0.90	PM	
02291	11/5/02	GW10121ST	TRICHLOROETHENE	DUP	TR1	390		UG/L	E	1	1	5	NO	5		453.73	78.00		0.86	PM	
02291	11/5/02	GW10121ST	URANIUM-233,-234	DUP	TR1	4.48	1.1	PCI/L		V1	0.261		YES	1.06	57.8		4.23	0.08		PM	
02291	11/5/02	GW10121ST	URANIUM-238	DUP	TR1	2.93	0.82	PCI/L		V1	0.284		YES	0.768	40.17		3.82	0.07		PM	
02500	12/10/02	GW10094ST	TRICHLOROETHENE	REAL	TR1	11		UG/L			0.24	1	NO	5			2.20			D&D Bldg 779	PD
02500	12/10/02	GW10094ST	URANIUM-233,-234	REAL	TR1	5.84	1.24	PCI/L		V1	0.302		YES	1.06	57.8		5.51	0.10		D&D Bldg 779	PD

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
02500	12/10/02	GW10094ST	URANIUM-238	REAL	TR1	3.03	0.766	PCI/L	B	V1	0.254		YES	0.768	40.17		3.95	0.08		D&D Bldg 779	PD
02500	12/10/02	GW10095ST	TRICHLOROETHENE	DUP	TR1	12		UG/L			0.24	1	NO	5			2.40			D&D Bldg 779	PD
02500	12/10/02	GW10095ST	URANIUM-233,-234	DUP	TR1	7.38	1.56	PCI/L		V1	0.253		YES	1.06	57.8		6.96	0.13		D&D Bldg 779	PD
02500	12/10/02	GW10095ST	URANIUM-238	DUP	TR1	3.53	0.891	PCI/L	B	V1	0.233		YES	0.768	40.17		4.60	0.09		D&D Bldg 779	PD
0487	10/17/02	GW10044ST	SELENIUM	REAL	TR1	71		UG/L			2.3	1	YES	50	43.72	699.76	1.42	1.62	0.10	PD	
0487	10/17/02	GW10044ST	THALLIUM	REAL	TR1	4.3		UG/L			2.4	1	YES	2	4.9	2.73	2.15	0.88	1.58	PD	
0487	10/17/02	GW10044ST	TRICHLOROETHENE	REAL	DL1	140		UG/L		V1	1.2	5	NO	5		1330.06	28.00		0.11	PD	
0487	10/17/02	GW10044ST	URANIUM-233,-234	REAL	TR1	8.91	1.88	PCI/L		V1	0.429		YES	1.06	57.8		8.41	0.15		PD	
0487	10/17/02	GW10044ST	URANIUM-238	REAL	TR1	5.95	1.37	PCI/L		V1	0.417		YES	0.768	40.17		7.75	0.15		PD	
11891	11/18/02	GW10010ST	CARBON TETRACHLORIDE	REAL	DL1	337		UG/L	D	V1	0.35	2.5	NO	5		737.11	67.40		0.46	PM	
11891	11/18/02	GW10010ST	TETRACHLOROETHENE	REAL	TR1	161		UG/L		V1	0.18	1	NO	5		319.91	32.20		0.50	PM	
11891	11/18/02	GW10010ST	TRICHLOROETHENE	REAL	TR1	28.5		UG/L		V1	0.22	1	NO	5		97.07	5.70		0.29	PM	
11891	11/18/02	GW10010ST	URANIUM-233,-234	REAL	TR1	3.37	0.871	PCI/L		V1	0.358		YES	1.06	57.8		3.18	0.06		PM	
11891	11/18/02	GW10010ST	URANIUM-238	REAL	TR1	2.12	0.641	PCI/L		V1	0.346		YES	0.768	40.17		2.76	0.05		PM	
11891	11/18/02	GW10011ST	CARBON TETRACHLORIDE	DUP	DL1	359		UG/L	D	V1	0.35	2.5	NO	5		737.11	71.80		0.49	PM	
11891	11/18/02	GW10011ST	TETRACHLOROETHENE	DUP	TR1	157		UG/L		V1	0.18	1	NO	5		319.91	31.40		0.49	PM	
11891	11/18/02	GW10011ST	TRICHLOROETHENE	DUP	TR1	28.3		UG/L		V1	0.22	1	NO	5		97.07	5.66		0.29	PM	
11891	11/18/02	GW10011ST	URANIUM-233,-234	DUP	TR1	3.52	0.956	PCI/L		V1	0.431		YES	1.06	57.8		3.32	0.06		PM	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
11891	11/18/02	GW10011ST	URANIUM-238	DUP	TR1	1.55	0.564	PCI/L		V1	0.373		YES	0.768	40.17		2.02	0.04		PM	
12191	12/13/02	GW10013ST	CARBON TETRACHLORIDE	REAL	RX1	190		UG/L		1	3.5	10	NO	5		435.97	38.00		0.44	PM	
12191	12/13/02	GW10013ST	TETRACHLOROETHENE	REAL	RX1	380		UG/L		1	2.7	10	NO	5		486.46	76.00		0.78	PM	
12191	12/13/02	GW10013ST	TRICHLOROETHENE	REAL	TR1	37		UG/L		V1	0.24	1	NO	5		67.86	7.40		0.55	PM	
12191	12/13/02	GW10013ST	URANIUM-233,-234	REAL	TR1	1.54	0.476	PCI/L		V1	0.208		YES	1.06	57.8		1.45	0.03		PM	
12191	12/13/02	GW10013ST	URANIUM-238	REAL	TR1	1.14	0.394	PCI/L	B	V1	0.191		YES	0.768	40.17		1.48	0.03		PM	
1386	10/14/02	GW10042ST	NICKEL	REAL	TR1	941		UG/L		V1	40	1	YES	140	21.37	308.75	6.72	44.03	3.05	PE	PM
1386	10/14/02	GW10042ST	URANIUM-233,-234	REAL	TR1	7.91	1.74	PCI/L		V	0.249		NO	1.06	57.8		7.46	0.14		PE	PM
1386	10/14/02	GW10042ST	URANIUM-233,-234	REAL	TR1	5.35	1.24	PCI/L		V	0.249		YES	1.06	57.8		5.05	0.09		PE	PM
1386	10/14/02	GW10042ST	URANIUM-238	REAL	TR1	4.24	1.04	PCI/L		V	0.323		YES	0.768	40.17		5.52	0.11		PE	PM
1386	10/14/02	GW10042ST	URANIUM-238	REAL	TR1	5.46	1.31	PCI/L		V	0.278		NO	0.768	40.17		7.11	0.14		PE	PM
1786	10/10/02	GW10043ST	NITRATE/NITRITE	REAL	TR1	342000		UG/L		V1	10000	500	NO	10000	4664	689310	34.20	73.33	0.50	PE	
1786	10/10/02	GW10043ST	SELENIUM	REAL	TR1	170		UG/L		V1	1	1	NO	50	43.72	245.7	3.40	3.89	0.69	PE	
1786	10/10/02	GW10043ST	URANIUM-233,-234	REAL	TR1	28.6	5.6	PCI/L		V1	0.336		YES	1.06	57.8		26.98	0.49		PE	
1786	10/10/02	GW10043ST	URANIUM-233,-234	REAL	TR1	30.9	5.78	PCI/L		V1	0.263		NO	1.06	57.8		29.15	0.53		PE	
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.31	0.778	PCI/L		V1	0.302		YES	1.01	1.48	1.99	2.29	1.56	1.16	PE	
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.15	0.701	PCI/L		V1	0.264		NO	1.01	1.48	1.99	2.13	1.45	1.08	PE	
1786	10/10/02	GW10043ST	URANIUM-238	REAL	TR1	23.1	4.43	PCI/L		V1	0.224		NO	0.768	40.17		30.08	0.58		PE	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
1786	10/10/02	GW10043ST	URANIUM-238	REAL	TR1	24.2	4.8	PCI/L		V1	0.301		YES	0.768	40.17		31.51	0.60		PE	
18199	11/12/02	GW10060ST	CHLOROFORM	REAL	DL1	4360		UG/L	D	J1	3.5	25	NO	100			43.60			PD	D&D Bldg 771
18199	11/12/02	GW10060ST	METHYLENE CHLORIDE	REAL	TR1	13.8		UG/L		J1	0.12	1	NO	5			2.76			PD	D&D Bldg 771
18199	11/12/02	GW10060ST	TETRACHLOROETHENE	REAL	TR1	57.2		UG/L		J1	0.18	1	NO	5			11.44			PD	D&D Bldg 771
18199	11/12/02	GW10061ST	CHLOROFORM	DUP	DL1	3590		UG/L	D	J1	3.5	25	NO	100			35.90			PD	D&D Bldg 771
18199	11/12/02	GW10061ST	CHLOROMETHANE	DUP	TR1	149		UG/L		J1	0.21	1	NO	6.55			22.75			PD	D&D Bldg 771
18199	11/12/02	GW10061ST	METHYLENE CHLORIDE	DUP	TR1	13.6		UG/L		J1	0.12	1	NO	5			2.72			PD	D&D Bldg 771
18199	11/12/02	GW10061ST	TETRACHLOROETHENE	DUP	TR1	57.5		UG/L		J1	0.18	1	NO	5			11.50			PD	D&D Bldg 771
18499	11/11/02	GW10056ST	CHLOROFORM	REAL	DL1	5260		UG/L	D	J1	3.5	25	NO	100			52.60			PD	
18499	11/11/02	GW10056ST	CHLOROMETHANE	REAL	TR1	125		UG/L		J1	0.21	1	NO	6.55			19.08			PD	
18499	11/11/02	GW10056ST	HEXACHLORO-BUTADIENE	REAL	TR1	5.95		UG/L		J1	0.62	1	NO	1.09			5.46			PD	
18499	11/11/02	GW10056ST	METHYLENE CHLORIDE	REAL	TR1	77.7		UG/L		J1	0.12	1	NO	5			15.54			PD	
18499	11/11/02	GW10056ST	TETRACHLOROETHENE	REAL	TR1	95		UG/L		J1	0.18	1	NO	5			19.00			PD	
18799	11/13/02	GW10057ST	1,1-DICHLOROETHENE	REAL	TR1	8.78		UG/L		V1	0.25	1	NO	7			1.25			PD	
18799	11/13/02	GW10057ST	CHLOROFORM	REAL	DL1	508		UG/L	D	V1	0.35	2.5	NO	100			5.08			PD	
18799	11/13/02	GW10057ST	TETRACHLOROETHENE	REAL	TR1	13.3		UG/L		V1	0.18	1	NO	5			2.66			PD	
1986	10/11/02	GW10006ST	MANGANESE	REAL	TR1	3480		UG/L		V1	0.05	1	NO	1720	162.33	3316.1	2.02	21.44	1.05	PE	
1986	10/11/02	GW10006ST	URANIUM-233,-234	REAL	TR1	2.56	0.712	PCI/L		V1	0.251		NO	1.06	57.8		2.42	0.04		PE	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
1986	10/11/02	GW10006ST	URANIUM-238	REAL	TR1	1.45	0.493	PCI/L		V1	0.207		NO	0.768	40.17		1.89	0.04		PE	
20298	10/18/02	GW10120ST	TRICHLOROETHENE	REAL	TR1	8.5		UG/L		V1	0.22	1	NO	5			1.70			D&D Bldg 771/Bowm	Non-IMP
20498	10/15/02	GW10119ST	MANGANESE	REAL	TR1	6100		UG/L			0.19	1	YES	1720	162.33		3.55	37.58		D&D Bldg 771/Bowm	Non-IMP
20498	10/15/02	GW10119ST	THALLIUM	REAL	TR1	3.2		UG/L	B		2.4	1	YES	2	4.9		1.60	0.65		D&D Bldg 771/Bowm	Non-IMP
20498	10/15/02	GW10119ST	URANIUM-233,-234	REAL	TR1	3.91	0.968	PCI/L		V1	0.321		YES	1.06	57.8		3.69	0.07		D&D Bldg 771/Bowm	Non-IMP
20498	10/15/02	GW10119ST	URANIUM-238	REAL	TR1	2.13	0.64	PCI/L		V1	0.275		YES	0.768	40.17		2.77	0.05		D&D Bldg 771/Bowm	Non-IMP
20798	10/16/02	GW10118ST	MANGANESE	REAL	TR1	2800		UG/L			0.19	1	YES	1720	162.33		1.63	17.25		Non-IMP	
20798	10/16/02	GW10118ST	THALLIUM	REAL	TR1	4		UG/L			2.4	1	YES	2	4.9		2.00	0.82		Non-IMP	
20902	10/29/02	GW10083ST	CHLOROFORM	REAL	TR1	131		UG/L		V1	0.14	1	NO	100			1.31			D&D Bldg 771	
20902	10/24/02	GW10083ST	URANIUM-233,-234	REAL	TR1	19.5	3.61	PCI/L		V	0.318		YES	1.06	57.8		18.40	0.34		D&D Bldg 771	
20902	10/24/02	GW10083ST	URANIUM-238	REAL	TR1	13.4	2.61	PCI/L		V	0.267		YES	0.768	40.17		17.45	0.33		D&D Bldg 771	
21002	11/11/02	GW10058ST	CHLOROFORM	REAL	TR1	191		UG/L		V1	0.14	1	NO	100			1.91			PE	
2186	11/12/02	GW10007ST	URANIUM-233,-234	REAL	TR1	2.86	0.813	PCI/L		V	0.288		YES	1.06	57.8		2.70	0.05		PE	
2186	11/12/02	GW10007ST	URANIUM-238	REAL	TR1	0.88	0.397	PCI/L	J	V	0.288		YES	0.768	40.17		1.15	0.02		PE	
22796	10/16/02	GW10014ST	THALLIUM	REAL	TR1	3.8		UG/L	B		2.4	1	NO	2	4.9		1.90	0.78		PE	
22796	10/16/02	GW10014ST	TRICHLOROETHENE	REAL	TR1	8.3		UG/L		V1	0.24	1	NO	5			1.66			PE	
22796	10/16/02	GW10014ST	URANIUM-233,-234	REAL	TR1	2.51	0.739	PCI/L		V1	0.396		NO	1.06	57.8		2.37	0.04		PE	
22796	10/16/02	GW10014ST	URANIUM-238	REAL	TR1	1.71	0.572	PCI/L		V1	0.275		NO	0.768	40.17		2.23	0.04		PE	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
22796	10/16/02	GW10015ST	THALLIUM	DUP	TR1	2.5		UG/L	B		2.4	1	NO	2	4.9		1.25	0.51		PE	
22796	10/16/02	GW10015ST	TRICHLOROETHENE	DUP	TR1	9.1		UG/L		V1	0.24	1	NO	5			1.82			PE	
22796	10/16/02	GW10015ST	URANIUM-233,-234	DUP	TR1	3.15	0.847	PCI/L		V1	0.322		NO	1.06	57.8		2.97	0.05		PE	
22796	10/16/02	GW10015ST	URANIUM-238	DUP	TR1	2.25	0.674	PCI/L		V1	0.27		NO	0.768	40.17		2.93	0.06		PE	
23296	10/22/02	GW10039ST	CADMIUM	REAL	TR1	20		UG/L		V	0.19	1	NO	5	4.25		4.00	4.71		PE	PM
23296	10/22/02	GW10039ST	CARBON TETRACHLORIDE	REAL	TR1	35.8		UG/L		V1	0.14	1	NO	5			7.16			PE	PM
23296	10/22/02	GW10039ST	cis-1,2-DICHLOROETHENE	REAL	TR1	70.6		UG/L		V1	0.33	1	NO	70			1.01			PE	PM
23296	10/22/02	GW10039ST	NICKEL	REAL	TR1	150		UG/L		V	0.8	1	NO	140	21.37		1.07	7.02		PE	PM
23296	10/22/02	GW10039ST	TETRACHLOROETHENE	REAL	TR1	20.5		UG/L		V1	0.18	1	NO	5			4.10			PE	PM
23296	10/22/02	GW10039ST	THALLIUM	REAL	TR1	2.7		UG/L	B	J	2.4	1	NO	2	4.9		1.35	0.55		PE	PM
23296	10/22/02	GW10039ST	URANIUM-233,-234	REAL	TR1	18.7	3.95	PCI/L		V1	0.434		NO	1.06	57.8		17.64	0.32		PE	PM
23296	10/22/02	GW10039ST	URANIUM-238	REAL	TR1	12.4	2.78	PCI/L		V1	0.161		NO	0.768	40.17		16.15	0.31		PE	PM
308-P-1	11/14/02	GW10124ST	CHLOROMETHANE	REAL	TR1	20.6		UG/L		V1	0.21	1	NO	6.55			3.15				
308-P-1	11/14/02	GW10124ST	SELENIUM	REAL	TR1	411		UG/L		V	0.95	1	YES	50	43.72		8.22	9.40			
308-P-1	11/14/02	GW10124ST	URANIUM-233,-234	REAL	TR1	16.8	3.44	PCI/L		V	0.377		YES	1.06	57.8		15.85	0.29			
308-P-1	11/14/02	GW10124ST	URANIUM-238	REAL	TR1	11	2.39	PCI/L		V	0.289		YES	0.768	40.17		14.32	0.27			
308-P-2	11/13/02	GW10125ST	URANIUM-233,-234	REAL	TR1	21.7	4.38	PCI/L		V	0.538		YES	1.06	57.8		20.47	0.38			
308-P-2	11/13/02	GW10125ST	URANIUM-235	REAL	TR1	1.04	0.495	PCI/L		V	0.375		YES	1.01	1.48		1.03	0.70			

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
308-P-2	11/13/02	GW10125ST	URANIUM-238	REAL	TR1	16.1	3.37	PCI/L		V	0.374		YES	0.768	40.17		20.96	0.40			
308-P-3	11/13/02	GW10126ST	URANIUM-233,-234	REAL	TR1	55.6	10.6	PCI/L		V1	0.574		YES	1.06	57.8		52.45	0.96			
308-P-3	11/13/02	GW10126ST	URANIUM-235	REAL	TR1	5.36	1.42	PCI/L	B	V1	0.463		YES	1.01	1.48		5.31	3.62			
308-P-3	11/13/02	GW10126ST	URANIUM-238	REAL	TR1	37.7	7.36	PCI/L	B	V1	0.318		YES	0.768	40.17		49.09	0.94			
30900	10/2/02	GW10001ST	cis-1,2-DICHLOROETHENE	REAL	RX1	79		UG/L		V1	1.3	4	NO	70			1.13			PD	
30900	10/2/02	GW10001ST	TETRACHLOROETHENE	REAL	TR1	27		UG/L		V1	0.27	1	NO	5			5.40			PD	
31001	10/1/02	GW10002ST	TETRACHLOROETHENE	REAL	TR1	23		UG/L		V1	0.27	1	NO	5			4.60			Non-IMP	
31001	10/1/02	GW10002ST	TRICHLOROETHENE	REAL	TR1	6.1		UG/L		V1	0.24	1	NO	5			1.22			Non-IMP	
33502	12/18/02	GW10127ST	1,4-DICHLOROBENZENE	REAL	TR1	90		UG/L		V1	1.8	1	NO	75			1.20				
33502	12/18/02	GW10127ST	1,4-DICHLOROBENZENE	REAL	DL1	140		UG/L			6.2	20	NO	75			1.87				
33502	12/18/02	GW10127ST	cis-1,2-DICHLOROETHENE	REAL	DL1	370		UG/L			6.6	20	NO	70			5.29				
33502	12/18/02	GW10127ST	MANGANESE	REAL	TR1	14000		UG/L		J	0.19	1	YES	1720	162.33		8.14	86.24			
33502	12/18/02	GW10127ST	TETRACHLOROETHENE	REAL	DL1	51		UG/L			5.4	20	NO	5			10.20				
33502	12/18/02	GW10127ST	TRICHLOROETHENE	REAL	DL1	75		UG/L			4.8	20	NO	5			15.00				
3586	10/21/02	GW10033ST	MANGANESE	REAL	DL1	7830		UG/L		1	0.0986	20	YES	1720	162.33	4358	4.55	48.24	1.80	PE	
3586	10/21/02	GW10033ST	URANIUM-233,-234	REAL	TR1	1.77	0.573	PCI/L		V1	0.295		YES	1.06	57.8		1.67	0.03		PE	
3586	10/21/02	GW10033ST	URANIUM-238	REAL	TR1	1.67	0.547	PCI/L		V1	0.214		YES	0.768	40.17		2.17	0.04		PE	
3687	10/11/02	GW10009ST	1,1-DICHLOROETHENE	REAL	TR1	16.3		UG/L		V1	0.25	1	NO	7		191.6	2.33		0.09	PM	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
3687	10/11/02	GW10009ST	CARBON TETRACHLORIDE	REAL	DL1	478		UG/L	D	V1	0.47	3.33	NO	5		1255.4	95.60		0.38	PM	
3687	10/11/02	GW10009ST	CHLOROFORM	REAL	TR1	156		UG/L		V1	0.14	1	NO	100		1072.39	1.56		0.15	PM	
3687	10/11/02	GW10009ST	TETRACHLOROETHENE	REAL	DL1	426		UG/L	D	V1	0.6	3.33	NO	5		814.46	85.20		0.52	PM	
3687	10/11/02	GW10009ST	URANIUM-233,-234	REAL	TR1	1.66	0.532	PCI/L		V1	0.259		NO	1.06	57.8		1.57	0.03		PM	
3687	10/11/02	GW10009ST	URANIUM-238	REAL	TR1	0.866	0.362	PCI/L	J	V1	0.242		NO	0.768	40.17		1.13	0.02		PM	
37791	10/17/02	GW10099ST	THALLIUM	REAL	TR1	3.2		UG/L	B	J	2.4	1	YES	2	4.9	1.95	1.60	0.65	1.64	D&D Bldg 881	
37791	10/17/02	GW10099ST	URANIUM-233,-234	REAL	TR1	11.5	2.34	PCI/L		V1	0.29		YES	1.06	57.8		10.85	0.20		D&D Bldg 881	
37791	10/17/02	GW10099ST	URANIUM-238	REAL	TR1	10.3	2.14	PCI/L		V1	0.203		YES	0.768	40.17		13.41	0.26		D&D Bldg 881	
40599	10/9/02	GW10077ST	CARBON TETRACHLORIDE	REAL	TR1	5.62		UG/L		J	0.14	1	NO	5			1.12			D&D Bldg 771	
40699	10/10/02	GW10078ST	1,1-DICHLOROETHENE	REAL	TR1	204		UG/L		V1	0.25	1	NO	7			29.14			D&D Bldg 771	
40999	10/30/02	GW10113ST	URANIUM-233,-234	REAL	TR1	7.79	1.64	PCI/L		V1	0.277		YES	1.06	57.8		7.35	0.13		D&D Bldg 886/865	
40999	10/30/02	GW10113ST	URANIUM-238	REAL	TR1	6.55	1.42	PCI/L		V1	0.213		YES	0.768	40.17		8.53	0.16		D&D Bldg 886/865	
41193	12/23/02	GW10130ST	NITRATE/NITRITE	REAL	DL1	430000		UG/L		V	2400	200	NO	10000	4664		43.00	92.20			
41193	12/23/02	GW10130ST	THALLIUM	REAL	TR1	4		UG/L		J1	2.4	1	YES	2	4.9		2.00	0.82			
41193	12/23/02	GW10130ST	URANIUM-233,-234	REAL	TR1	9.32	1.86	PCI/L		V1	0.26		YES	1.06	57.8		8.79	0.16			
41193	12/23/02	GW10130ST	URANIUM-238	REAL	TR1	6.35	1.36	PCI/L		V1	0.2		YES	0.768	40.17		8.27	0.16			
41499	10/9/02	GW10081ST	TRICHLOROETHENE	REAL	TR1	191		UG/L		V	0.22	1	NO	5			38.20			D&D Bldg 771	
43593	12/23/02	GW10131ST	THALLIUM	REAL	TR1	2.6		UG/L	B	J1	2.4	1	YES	2	4.9		1.30	0.53			

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
43593	12/23/02	GW10131ST	TRICHLOROETHENE	REAL	TR1	24		UG/L		V1	0.24	1	NO	5			4.80				
43593	12/23/02	GW10131ST	URANIUM-233,-234	REAL	TR1	3.37	0.919	PCI/L		V1	0.443		YES	1.06	57.8		3.18	0.06			
43593	12/23/02	GW10131ST	URANIUM-238	REAL	TR1	1.99	0.639	PCI/L		V1	0.203		YES	0.768	40.17		2.59	0.05			
43593	12/23/02	GW10131ST	VINYL CHLORIDE	REAL	TR1	2.7		UG/L		V1	0.26	1	NO	2			1.35				
55901	10/7/02	GW10063ST	1,1-DICHLOROETHENE	REAL	TR1	8.95		UG/L		V	0.25	1	NO	7			1.28			D&D Bldg 559	
55901	10/7/02	GW10063ST	CARBON TETRACHLORIDE	REAL	TR1	79.8		UG/L		V	0.14	1	NO	5			15.96			D&D Bldg 559	
55901	10/7/02	GW10063ST	TRICHLOROETHENE	REAL	TR1	18.6		UG/L		V	0.22	1	NO	5			3.72			D&D Bldg 559	
55901	10/7/02	GW10063ST	URANIUM-233,-234	REAL	TR1	4.2	0.974	PCI/L		V1	0.272		YES	1.06	57.8		3.96	0.07		D&D Bldg 559	
55901	10/7/02	GW10063ST	URANIUM-238	REAL	TR1	3.56	0.862	PCI/L		V1	0.228		YES	0.768	40.17		4.64	0.09		D&D Bldg 559	
56001	10/9/02	GW10064ST	THALLIUM	REAL	TR1	24		UG/L		J1	10	1	YES	2	4.9		12.00	4.90		D&D Bldg 559	
56001	10/9/02	GW10064ST	URANIUM-233,-234	REAL	TR1	2.23	0.636	PCI/L		V1	0.197		YES	1.06	57.8		2.10	0.04		D&D Bldg 559	
56001	10/9/02	GW10064ST	URANIUM-238	REAL	TR1	1.38	0.469	PCI/L		V1	0.197		YES	0.768	40.17		1.80	0.03		D&D Bldg 559	
56101	10/8/02	GW10065ST	THALLIUM	REAL	TR1	4		UG/L		J1	2.4	1	YES	2	4.9		2.00	0.82		D&D Bldg 559	
56101	10/8/02	GW10065ST	URANIUM-233,-234	REAL	TR1	16.4	3.42	PCI/L		V	0.444		YES	1.06	57.8		15.47	0.28		D&D Bldg 559	
56101	10/8/02	GW10065ST	URANIUM-238	REAL	TR1	10.1	2.28	PCI/L		V	0.148		YES	0.768	40.17		13.15	0.25		D&D Bldg 559	
56201	10/9/02	GW10066ST	CARBON TETRACHLORIDE	REAL	TR1	58.5		UG/L		V	0.14	1	NO	5			11.70			D&D Bldg 559	
56201	10/9/02	GW10066ST	TRICHLOROETHENE	REAL	TR1	12.5		UG/L		V	0.22	1	NO	5			2.50			D&D Bldg 559	
56201	10/9/02	GW10066ST	URANIUM-233,-234	REAL	TR1	2.94	0.825	PCI/L		V1	0.202		YES	1.06	57.8		2.77	0.05		D&D Bldg 559	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
56201	10/9/02	GW10066ST	URANIUM-238	REAL	TR1	2.76	0.794	PCI/L		V1	0.29		YES	0.768	40.17		3.59	0.07		D&D Bldg 559	
56301	10/8/02	GW10067ST	1,1-DICHLOROETHENE	REAL	TR1	9.98		UG/L		V	0.25	1	NO	7			1.43			D&D Bldg 559	
56301	10/8/02	GW10067ST	CARBON TETRACHLORIDE	REAL	TR1	45.5		UG/L		V	0.14	1	NO	5			9.10			D&D Bldg 559	
56301	10/8/02	GW10067ST	TRICHLOROETHENE	REAL	TR1	7.67		UG/L		V	0.22	1	NO	5			1.53			D&D Bldg 559	
56301	10/8/02	GW10067ST	URANIUM-233,-234	REAL	TR1	17.6	3.39	PCI/L		V1	0.208		YES	1.06	57.8		16.60	0.30		D&D Bldg 559	
56301	10/8/02	GW10067ST	URANIUM-235	REAL	TR1	1.03	0.432	PCI/L		V1	0.119		YES	1.01	1.48		1.02	0.70		D&D Bldg 559	
56301	10/8/02	GW10067ST	URANIUM-238	REAL	TR1	15	2.96	PCI/L		V1	0.208		YES	0.768	40.17		19.53	0.37		D&D Bldg 559	
5887	11/6/02	GW10046ST	THALLIUM	REAL	TR1	6.2		UG/L	B	UJ1	10	1	NO	2	4.9	2.63	3.10	1.27	2.36	RCRA	
60299	10/17/02	GW10092ST	TRICHLOROETHENE	REAL	TR1	39		UG/L		V1	0.24	1	NO	5			7.80			D&D Bldg	
60499	10/10/02	GW10072ST	URANIUM-233,-234	REAL	TR1	2.86	0.757	PCI/L		V1	0.274		YES	1.06	57.8		2.70	0.05		D&D Bldg 707	
60499	10/10/02	GW10072ST	URANIUM-238	REAL	TR1	1.92	0.581	PCI/L		V1	0.222		YES	0.768	40.17		2.50	0.05		D&D Bldg 707	
60599	10/10/02	GW10073ST	TETRACHLOROETHENE	REAL	TR1	171		UG/L		V1	0.18	1	NO	5			34.20			D&D Bldg 707	
60599	10/10/02	GW10073ST	URANIUM-233,-234	REAL	TR1	18.5	3.58	PCI/L		V1	0.444		YES	1.06	57.8		17.45	0.32		D&D Bldg 707	
60599	10/10/02	GW10073ST	URANIUM-235	REAL	TR1	1.77	0.609	PCI/L		V1	0.341		YES	1.01	1.48		1.75	1.20		D&D Bldg 707	
60599	10/10/02	GW10073ST	URANIUM-238	REAL	TR1	11.6	2.38	PCI/L		V1	0.32		YES	0.768	40.17		15.10	0.29		D&D Bldg 707	
60699	10/10/02	GW10074ST	CARBON TETRACHLORIDE	REAL	TR1	7.42		UG/L		J1	0.14	1	NO	5			1.48			D&D Bldg 707	
61099	10/10/02	GW10104ST	TETRACHLOROETHENE	REAL	TR1	27.8		UG/L		V	0.18	1	NO	5			5.56			D&D Bldg 883	
61099	10/10/02	GW10104ST	URANIUM-233,-234	REAL	TR1	1.28	0.538	PCI/L		V	0.461		YES	1.06	57.8		1.21	0.02		D&D Bldg 883	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
61199	10/22/02	GW10105ST	TETRACHLOROETHENE	REAL	TR1	202		UG/L		V1	0.18	1	NO	5			40.40			D&D Bldg 883	
61199	10/22/02	GW10105ST	TRICHLOROETHENE	REAL	TR1	11.9		UG/L		V1	0.22	1	NO	5			2.38			D&D Bldg 883	
61199	10/22/02	GW10105ST	URANIUM-233,-234	REAL	TR1	2.66	0.838	PCI/L		V1	0.445		YES	1.06	57.8		2.51	0.05		D&D Bldg 883	
61199	10/22/02	GW10105ST	URANIUM-238	REAL	TR1	1.75	0.642	PCI/L		V1	0.366		YES	0.768	40.17		2.28	0.04		D&D Bldg 883	
61199	10/22/02	GW10106ST	TETRACHLOROETHENE	DUP	TR1	199		UG/L		V1	0.18	1	NO	5			39.80			D&D Bldg 883	
61199	10/22/02	GW10106ST	TRICHLOROETHENE	DUP	TR1	12.8		UG/L		V1	0.22	1	NO	5			2.56			D&D Bldg 883	
61199	10/22/02	GW10106ST	URANIUM-233,-234	DUP	TR1	2.03	0.596	PCI/L		V1	0.196		YES	1.06	57.8		1.92	0.04		D&D Bldg 883	
61199	10/22/02	GW10106ST	URANIUM-238	DUP	TR1	1.37	0.466	PCI/L		V1	0.196		YES	0.768	40.17		1.78	0.03		D&D Bldg 883	
70099	10/18/02	GW10040ST	URANIUM-233,-234	REAL	TR1	95.6	19.2	PCI/L		V1	0.46		NO	1.06	57.8		90.19	1.65		PM	
70099	10/18/02	GW10040ST	URANIUM-235	REAL	TR1	4.72	1.44	PCI/L		V1	0.502		NO	1.01	1.48		4.67	3.19		PM	
70099	10/18/02	GW10040ST	URANIUM-238	REAL	TR1	66	13.5	PCI/L		V1	0.536		NO	0.768	40.17		85.94	1.64		PM	
70299	10/11/02	GW10041ST	URANIUM-233,-234	REAL	TR1	5.91	1.32	PCI/L		V1	0.328		NO	1.06	57.8		5.58	0.10		PM	
70299	10/11/02	GW10041ST	URANIUM-238	REAL	TR1	3.16	0.834	PCI/L		V1	0.104		NO	0.768	40.17		4.11	0.08		PM	
70393	11/6/02	GW10050ST	1,1-DICHLOROETHENE	REAL	TR1	9.2		UG/L		V1	0.2	1	NO	7		21.16	1.31		0.43	RCRA	
70393	11/6/02	GW10050ST	TETRACHLOROETHENE	REAL	TR1	5.2		UG/L		V1	0.2	1	NO	5		9.06	1.04		0.57	RCRA	
70393	11/6/02	GW10050ST	TRICHLOROETHENE	REAL	TR1	17		UG/L		V1	0.2	1	NO	5		36.33	3.40		0.47	RCRA	
70493	10/18/02	GW10051ST	THALLIUM	REAL	TR1	2.4		UG/L	B	J	2.4	1	YES	2	4.9	2.81	1.20	0.49	0.85	RCRA	
83101	10/10/02	GW10108ST	TETRACHLOROETHENE	REAL	TR1	38.6		UG/L		V1	0.18	1	NO	5			7.72			D&D Bldg 883/881	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
83101	10/10/02	GW10108ST	THALLIUM	REAL	TR1	5		UG/L			2.4	1	YES	2	4.9		2.50	1.02		D&D Bldg 883/881	
83101	10/10/02	GW10108ST	TRICHLOROETHENE	REAL	TR1	9.08		UG/L		V1	0.22	1	NO	5			1.82			D&D Bldg 883/881	
83101	10/10/02	GW10108ST	URANIUM-233,-234	REAL	TR1	4.24	1.07	PCI/L		V1	0.286		YES	1.06	57.8		4.00	0.07		D&D Bldg 883/881	
83101	10/10/02	GW10108ST	URANIUM-238	REAL	TR1	3.99	1.02	PCI/L		V1	0.263		YES	0.768	40.17		5.20	0.10		D&D Bldg 883/881	
83201	10/10/02	GW10109ST	THALLIUM	REAL	DL1	20		UG/L			12	5	YES	2	4.9		10.00	4.08		D&D Bldg 883	
83201	10/10/02	GW10109ST	URANIUM-235	REAL	TR1	10.6	3.06	PCI/L		V1	0.91		YES	1.01	1.48		10.50	7.16		D&D Bldg 883	
86501	10/28/02	GW10110ST	THALLIUM	REAL	TR1	2.5		UG/L	B	V1	2.4	1	YES	2	4.9		1.25	0.51		D&D Bldg 865	
86501	10/28/02	GW10110ST	URANIUM-233,-234	REAL	TR1	69	14.2	PCI/L		V	0.709		YES	1.06	57.8		65.09	1.19		D&D Bldg 865	
86501	10/28/02	GW10110ST	URANIUM-235	REAL	TR1	8.72	2.3	PCI/L		V	0.658		YES	1.01	1.48		8.63	5.89		D&D Bldg 865	
86501	10/28/02	GW10110ST	URANIUM-238	REAL	TR1	53.4	11.1	PCI/L		V	0.684		YES	0.768	40.17		69.53	1.33		D&D Bldg 865	
86601	10/28/02	GW10111ST	THALLIUM	REAL	TR1	3.4		UG/L	B	V1	2.4	1	YES	2	4.9		1.70	0.69		D&D Bldg 865	
86601	10/28/02	GW10111ST	URANIUM-233,-234	REAL	TR1	18.8	3.48	PCI/L		V	0.428		YES	1.06	57.8		17.74	0.33		D&D Bldg 865	
86601	10/28/02	GW10111ST	URANIUM-235	REAL	TR1	2.99	0.807	PCI/L		V	0.313		YES	1.01	1.48		2.96	2.02		D&D Bldg 865	
86601	10/28/02	GW10111ST	URANIUM-238	REAL	TR1	12.3	2.4	PCI/L		V	0.387		YES	0.768	40.17		16.02	0.31		D&D Bldg 865	
86701	10/29/02	GW10112ST	THALLIUM	REAL	TR1	9.8		UG/L	B	UJ1	10	1	YES	2	4.9		4.90	2.00		D&D Bldg 865	
86701	10/29/02	GW10112ST	TRICHLOROETHENE	REAL	TR1	36		UG/L		V1	0.22	1	NO	5			7.20			D&D Bldg 865	
86701	10/29/02	GW10112ST	URANIUM-233,-234	REAL	TR1	30.8	5.93	PCI/L		V	0.482		YES	1.06	57.8		29.06	0.53		D&D Bldg 865	
86701	10/29/02	GW10112ST	URANIUM-235	REAL	TR1	4.6	1.23	PCI/L		V	0.448		YES	1.01	1.48		4.55	3.11		D&D Bldg 865	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
86701	10/29/02	GW10112ST	URANIUM-238	REAL	TR1	23.6	4.67	PCI/L		V	0.465		YES	0.768	40.17		30.73	0.59		D&D Bldg 865	
88101	10/28/02	GW10102ST	URANIUM-233,-234	REAL	TR1	60.5	11.7	PCI/L		V	0.556		YES	1.06	57.8		57.08	1.05		D&D Bldg 881	
88101	10/28/02	GW10102ST	URANIUM-235	REAL	TR1	2.27	0.82	PCI/L		V	0.469		YES	1.01	1.48		2.25	1.53		D&D Bldg 881	
88101	10/28/02	GW10102ST	URANIUM-238	REAL	TR1	37.7	7.48	PCI/L		V	0.378		YES	0.768	40.17		49.09	0.94		D&D Bldg 881	
891COLWEL	11/15/02	GW10053ST	1,1-DICHLOROETHENE	REAL	TR1	16.2		UG/L		J1	0.25	1	NO	7		44.16	2.31		0.37	PD	
891COLWEL	11/15/02	GW10053ST	CARBON TETRACHLORIDE	REAL	TR1	17.8		UG/L		J1	0.14	1	NO	5		34.7	3.56		0.51	PD	
891COLWEL	11/15/02	GW10053ST	SELENIUM	REAL	TR1	352		UG/L		V1	0.95	1	YES	50	43.72	924.05	7.04	8.05	0.38	PD	
891COLWEL	11/15/02	GW10053ST	TETRACHLOROETHENE	REAL	TR1	41.8		UG/L		J1	0.18	1	NO	5		154.58	8.36		0.27	PD	
891COLWEL	11/15/02	GW10053ST	TRICHLOROETHENE	REAL	DL1	374		UG/L	D	V1	0.55	2.5	NO	5		1234.43	74.80		0.30	PD	
891COLWEL	11/15/02	GW10053ST	URANIUM-233,-234	REAL	TR1	10.2	2.28	PCI/L		V1	0.334		YES	1.06	57.8		9.62	0.18		PD	
891COLWEL	11/15/02	GW10053ST	URANIUM-238	REAL	TR1	7.62	1.8	PCI/L		V1	0.275		YES	0.768	40.17		9.92	0.19		PD	
95199	10/23/02	GW10037ST	TRICHLOROETHENE	REAL	TR1	68.6		UG/L		V1	0.22	1	NO	5			13.72			PM	
B206989	11/6/02	GW10052ST	NITRATE/NITRITE	REAL	DL1	19000		UG/L			120	10	NO	10000	4664	75350	1.90	4.07	0.25	RCRA	
B206989	11/6/02	GW10052ST	URANIUM-233,-234	REAL	TR1	59.4	11.8	PCI/L		V1	0.48		YES	1.06	57.8		56.04	1.03		RCRA	
B206989	11/6/02	GW10052ST	URANIUM-235	REAL	TR1	1.99	0.777	PCI/L		V1	0.37		YES	1.01	1.48		1.97	1.34		RCRA	
B206989	11/6/02	GW10052ST	URANIUM-238	REAL	TR1	36.9	7.52	PCI/L		V1	0.369		YES	0.768	40.17		48.05	0.92		RCRA	
B208789	10/21/02	GW10017ST	THALLIUM	REAL	TR1	4.3		UG/L		V1	2.4	1	YES	2	4.9		2.15	0.88		PE	
B208789	10/21/02	GW10017ST	URANIUM-233,-234	REAL	TR1	9.09	2	PCI/L		V	0.3		YES	1.06	57.8		8.58	0.16		PE	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
B208789	10/21/02	GW10017ST	URANIUM-238	REAL	TR1	7.79	1.77	PCI/L		V	0.39		YES	0.768	40.17		10.14	0.19		PE	
BS-865-2	11/6/02	SW10115ST	URANIUM-233,-234	REAL	TR1	1.54	0.519	PCI/L		V1	0.386		YES	1.06	57.8		1.45	0.03		D&D Bldg 865	
BS-865-2	11/6/02	SW10115ST	URANIUM-238	REAL	TR1	2.16	0.628	PCI/L		V1	0.258		YES	0.768	40.17		2.81	0.05		D&D Bldg 865	
FD-559-561	10/9/02	GW10068ST	1,1-DICHLOROETHENE	REAL	TR1	16.2		UG/L		V	0.25	1	NO	7			2.31			D&D Bldg 559-561	
FD-559-561	10/9/02	GW10068ST	CARBON TETRACHLORIDE	REAL	DL1	273		UG/L	D	V	0.28	2	NO	5			54.60			D&D Bldg 559-561	
FD-559-561	10/9/02	GW10068ST	TETRACHLOROETHENE	REAL	TR1	6.21		UG/L		V	0.18	1	NO	5			1.24			D&D Bldg 559-561	
FD-559-561	10/9/02	GW10068ST	TRICHLOROETHENE	REAL	DL1	353		UG/L	D	V	0.44	2	NO	5			70.60			D&D Bldg 559-561	
FD-774-1	11/18/02	SW10062ST	CARBON TETRACHLORIDE	REAL	TR1	8.25		UG/L		V1	0.14	1	NO	5			1.65			D&D 771/BP	Non-IMP
FD-774-1	11/18/02	SW10062ST	URANIUM-233,-234	REAL	TR1	1.32	0.52	PCI/L		V1	0.335		YES	1.06	57.8		1.25	0.02		D&D 771/BP	Non-IMP
FD-774-1	11/18/02	SW10062ST	URANIUM-238	REAL	TR1	1.23	0.493	PCI/L		V1	0.219		YES	0.768	40.17		1.60	0.03		D&D 771/BP	Non-IMP
FD-774-4	10/24/02	SW10123ST	THALLIUM	REAL	TR1	3.6		UG/L	B	V1	2.4	1	YES	2	4.9		1.80	0.73		D&D 771/BP	Non-IMP
FD-774-4	10/24/02	SW10123ST	URANIUM-233,-234	REAL	TR1	2.71	0.779	PCI/L		V	0.351		YES	1.06	57.8		2.56	0.05		D&D 771/BP	Non-IMP
FD-774-4	10/24/02	SW10123ST	URANIUM-238	REAL	TR1	1.37	0.499	PCI/L		V	0.111		YES	0.768	40.17		1.78	0.03		D&D 771/BP	Non-IMP
P218089	10/9/02	GW10069ST	THALLIUM	REAL	TR1	3.4		UG/L	B	J	2.4	1	YES	2	4.9		1.70	0.69		D&D Bldg 707	
P218089	10/9/02	GW10069ST	URANIUM-233,-234	REAL	TR1	2.35	0.812	PCI/L		V1	0.361		YES	1.06	57.8		2.22	0.04		D&D Bldg 707	
P218089	10/9/02	GW10069ST	URANIUM-238	REAL	TR1	1.09	0.519	PCI/L		V1	0.392		YES	0.768	40.17		1.42	0.03		D&D Bldg 707	
P219089	10/24/02	GW10084ST	THALLIUM	REAL	TR1	2.6		UG/L	B	V1	2.4	1	YES	2	4.9		1.30	0.53		D&D Bldg 771	
P219089	10/24/02	GW10084ST	URANIUM-233,-234	REAL	TR1	6.75	1.49	PCI/L		V	0.229		YES	1.06	57.8		6.37	0.12		D&D Bldg 771	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
P219089	10/24/02	GW10084ST	URANIUM-238	REAL	TR1	4.2	1.04	PCI/L		V	0.255		YES	0.768	40.17		5.47	0.10		D&D Bldg 771	
P219189	12/5/02	GW10023ST	1,1-DICHLOROETHENE	REAL	TR1	14		UG/L			0.31	1	NO	7		46.79	2.00		0.30	PD	
P416689	10/14/02	GW10025ST	NICKEL	REAL	TR1	143		UG/L		V1	1.11	1	YES	140	21.37		1.02	6.69		PE	
P416689	10/14/02	GW10025ST	URANIUM-233,-234	REAL	TR1	2.34	0.71	PCI/L		V1	0.203		YES	1.06	57.8		2.21	0.04		PE	
P416689	10/14/02	GW10025ST	URANIUM-238	REAL	TR1	0.924	0.401	PCI/L	J	V1	0.116		YES	0.768	40.17		1.20	0.02		PE	
P416889	10/11/02	GW10027ST	TETRACHLOROETHENE	REAL	TR1	50.2		UG/L		V1	0.18	1	NO	5		79.6	10.04		0.63	PD	
P416889	10/11/02	GW10027ST	TRICHLOROETHENE	REAL	TR1	5.35		UG/L		V1	0.22	1	NO	5			1.07			PD	
SW13494	11/1/02	SW10103ST	TETRACHLOROETHENE	REAL	TR1	14		UG/L		V1	0.2	1	NO	5			2.80			PM	D&D Bldg 881
SW13494	11/1/02	SW10103ST	URANIUM-233,-234	REAL	TR1	1.82	0.599	PCI/L		V1	0.281		YES	1.06	57.8		1.72	0.03		PM	D&D Bldg 881
SW13494	11/1/02	SW10103ST	URANIUM-238	REAL	TR1	1.45	0.515	PCI/L		V1	0.111		YES	0.768	40.17		1.89	0.04		PM	D&D Bldg 881

Table Notes:

PM = Performance monitoring well

PD = Plume definition well

PE = Plume extent well

Table 3-4. Reportable Tier II Groundwater Analytes.

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Ratio Tier II	Ratio Backgrnd	Ratio Historic M2SD	Well Class	Other Class
01697	10/11/02	GW10116ST	NITRATE/NITRITE	REAL	TR1	19400		UG/L		V1	400	20	NO	10000	4664		1.94	4.16		PE	
1386	10/14/02	GW10042ST	NICKEL	REAL	TR1	941		UG/L		V1	40	1	YES	140	21.37	308.75	6.72	44.03	3.05	PE	PM
1786	10/10/02	GW10043ST	NITRATE/NITRITE	REAL	TR1	342000		UG/L		V1	10000	500	NO	10000	4664	689310	34.20	73.33	0.50	PE	
1786	10/10/02	GW10043ST	SELENIUM	REAL	TR1	170		UG/L		V1	1	1	NO	50	43.72	245.7	3.40	3.89	0.69	PE	
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.31	0.778	PCI/L		V1	0.302		YES	1.01	1.48	1.99	2.29	1.56	1.16	PE	
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.15	0.701	PCI/L		V1	0.264		NO	1.01	1.48	1.99	2.13	1.45	1.08	PE	
1986	10/11/02	GW10006ST	MANGANESE	REAL	TR1	3480		UG/L		V1	0.05	1	NO	1720	162.33	3316.1	2.02	21.44	1.05	PE	
21002	11/11/02	GW10058ST	CHLOROFORM	REAL	TR1	191		UG/L		V1	0.14	1	NO	100			1.91			PE	
22796	10/16/02	GW10014ST	TRICHLOROETHENE	REAL	TR1	8.3		UG/L		V1	0.24	1	NO	5			1.66			PE	
22796	10/16/02	GW10015ST	TRICHLOROETHENE	DUP	TR1	9.1		UG/L		V1	0.24	1	NO	5			1.82			PE	
23296	10/22/02	GW10039ST	CADMIUM	REAL	TR1	20		UG/L		V	0.19	1	NO	5	4.25		4.00	4.71		PE	PM
23296	10/22/02	GW10039ST	CARBON TETRACHLORIDE	REAL	TR1	35.8		UG/L		V1	0.14	1	NO	5			7.16			PE	PM
23296	10/22/02	GW10039ST	cis-1,2-DICHLOROETHENE	REAL	TR1	70.6		UG/L		V1	0.33	1	NO	70			1.01			PE	PM
23296	10/22/02	GW10039ST	NICKEL	REAL	TR1	150		UG/L		V	0.8	1	NO	140	21.37		1.07	7.02		PE	PM
23296	10/22/02	GW10039ST	TETRACHLOROETHENE	REAL	TR1	20.5		UG/L		V1	0.18	1	NO	5			4.10			PE	PM
3586	10/21/02	GW10033ST	MANGANESE	REAL	DL1	7830		UG/L		1	0.0986	20	YES	1720	162.33	4358	4.55	48.24	1.80	PE	
5887	11/06/02	GW10046ST	THALLIUM	REAL	TR1	6.2		UG/L	B	UJ1	10	1	NO	2	4.9	2.63	3.10	1.27	2.36	RCRA	
70393	11/06/02	GW10050ST	1,1-DICHLOROETHENE	REAL	TR1	9.2		UG/L		V1	0.2	1	NO	7		21.16	1.31		0.43	RCRA	
70393	11/06/02	GW10050ST	TETRACHLOROETHENE	REAL	TR1	5.2		UG/L		V1	0.2	1	NO	5		9.06	1.04		0.57	RCRA	

Table 3-4. Reportable Tier II Groundwater Analytes (continued).

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Back-ground	Historic M2SD	Ratio Tier II	Ratio Backgrnd	Ratio Historic M2SD	Well Class	Other Class
70393	11/06/02	GW10050ST	TRICHLOROETHENE	REAL	TR1	17		UG/L		V1	0.2	1	NO	5		36.33	3.40		0.47	RCRA	
B206989	11/06/02	GW10052ST	NITRATE/NITRITE	REAL	DL1	19000		UG/L			120	10	NO	10000	4664	75350	1.90	4.07	0.25	RCRA	
B206989	11/06/02	GW10052ST	URANIUM-233,-234	REAL	TR1	59.4	11.8	PCI/L		V1	0.48		YES	1.06	57.8		56.04	1.03		RCRA	
B206989	11/06/02	GW10052ST	URANIUM-235	REAL	TR1	1.99	0.777	PCI/L		V1	0.37		YES	1.01	1.48		1.97	1.34		RCRA	
P416689	10/14/02	GW10025ST	NICKEL	REAL	TR1	143		UG/L		V1	1.11	1	YES	140	21.37		1.02	6.69		PE	

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier I	Background	Historic M2SD	Ratio Tier I	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
00700	10/10/02	GW10089ST	CARBON TETRACHLORIDE	REAL	DL1	2020		UG/L	D	V1	1.4	10	NO	500			4.04			D&D Bldg	
00700	10/10/02	GW10090ST	CARBON TETRACHLORIDE	DUP	DL1	1470		UG/L	D	V1	1.4	10	NO	500			2.94			D&D Bldg	
00897	10/23/02	GW10004ST	TETRACHLOROETHENE	REAL	DL1	26000		UG/L	D	V1	30	167	NO	500			52.00			PM	
00897	10/23/02	GW10004ST	TRICHLOROETHENE	REAL	DL1	1800		UG/L	D	V1	2.2	10	NO	500			3.60			PM	
02291	11/5/02	GW10005ST	TETRACHLOROETHENE	REAL	TR1	3700		UG/L		V1	20	100	NO	500		4204.6	7.40		0.88	PM	
02291	11/5/02	GW10005ST	TETRACHLOROETHENE	REAL	TR1	2500		UG/L	E	1	1	5	NO	500		4204.6	5.00		0.59	PM	
02291	11/5/02	GW10121ST	TETRACHLOROETHENE	DUP	TR1	2500		UG/L	E	1	1	5	NO	500		4204.6	5.00		0.59	PM	
02291	11/5/02	GW10121ST	TETRACHLOROETHENE	DUP	TR1	3500		UG/L		V1	20	100	NO	500		4204.6	7.00		0.83	PM	
11891	11/18/02	GW10010ST	DIBROMOCHLORO-METHANE	REAL	TR1	113		UG/L		V1	0.15	1	NO	101			1.12			PM	
18199	11/12/02	GW10060ST	CARBON TETRACHLORIDE	REAL	DL1	31100		UG/L	D	J1	35	250	NO	500			62.20			PD	D&D Bldg 771
18199	11/12/02	GW10061ST	CARBON TETRACHLORIDE	DUP	DL1	35400		UG/L	D	J1	28	200	NO	500			70.80			PD	D&D Bldg 771
18499	11/11/02	GW10056ST	CARBON TETRACHLORIDE	REAL	DL1	30100		UG/L	D	J1	28	200	NO	500			60.20			PD	
18799	11/13/02	GW10057ST	CARBON TETRACHLORIDE	REAL	DL1	939		UG/L	D	V1	0.7	5	NO	500			1.88			PD	
20902	10/29/02	GW10083ST	CARBON TETRACHLORIDE	REAL	DL1	731		UG/L	D	V1	0.7	5	NO	500			1.46			D&D Bldg 771	
21002	11/11/02	GW10058ST	CARBON TETRACHLORIDE	REAL	DL1	2910		UG/L	D	V1	2.8	20	NO	500			5.82			PE	
23296	10/22/02	GW10039ST	TRICHLOROETHENE	REAL	DL1	628		UG/L	D	V1	1.1	5	NO	500			1.26			PE	PM
33502	12/18/02	GW10127ST	VINYL CHLORIDE	REAL	DL1	350		UG/L			5.2	20	NO	200			1.75				
3687	10/11/02	GW10009ST	TRICHLOROETHENE	REAL	DL1	11500		UG/L	D	V1	22	100	NO	500		91325.32	23.00		0.13	PM	
83201	10/10/02	GW10109ST	URANIUM-233,-234	REAL	TR1	157	35.2	PCI/L		V1	0.907		YES	106	57.8		1.48	2.72		D&D Bldg 883	
83201	10/10/02	GW10109ST	URANIUM-238	REAL	TR1	117	26.4	PCI/L		V1	0.726		YES	76.8	40.17		1.52	2.91		D&D Bldg 883	

Table 3-6. Reportable Tier I Groundwater Analytes.

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier I	Background	Historic M2SD	Ratio Tier I	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
21002	11/11/02	GW10058ST	CARBON TETRACHLORIDE	REAL	DL1	2910		UG/L	D	V1	2.8	20	NO	500			5.82			PE	
23296	10/22/02	GW10039ST	TRICHLOROETHENE	REAL	DL1	628		UG/L	D	V1	1.1	5	NO	500			1.26			PE	PM

Table 3-7. Candidate Wells and Analytes for Monthly Sampling and Analysis.

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Tier II	Background	Historic M2SD	Monthlies	Well Class	Other Class
1386	10/14/02	GW10042ST	NICKEL	REAL	TR1	941		UG/L		V1	40	1	YES	140	21.37	308.75	May-Aug 1998	PE	PM
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.15	0.701	PCI/L		V1	0.264		NO	1.01	1.48	1.99	Jan-Mar 2003	PE	
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.31	0.778	PCI/L		V1	0.302		YES	1.01	1.48	1.99	Jan-Mar 2003	PE	
1986	10/11/02	GW10006ST	MANGANESE	REAL	TR1	3480		UG/L		V1	0.05	1	NO	1720	162.33	3316.1	Oct-Dec 1998	PE	
21002	11/11/02	GW10058ST	CHLOROFORM	REAL	TR1	191		UG/L		V1	0.14	1	NO	100				PE	
23296	10/22/02	GW10039ST	CADMIUM	REAL	TR1	20		UG/L		V	0.19	1	NO	5	4.25			PE	PM
23296	10/22/02	GW10039ST	NICKEL	REAL	TR1	150		UG/L		V	0.8	1	NO	140	21.37			PE	PM
23296	10/22/02	GW10039ST	cis-1,2-DICHLOROETHENE	REAL	TR1	70.6		UG/L		V1	0.33	1	NO	70				PE	PM
23296	10/22/02	GW10039ST	TETRACHLOROETHENE	REAL	TR1	20.5		UG/L		V1	0.18	1	NO	5				PE	PM
3586	10/21/02	GW10033ST	MANGANESE	REAL	DL1	7830		UG/L		1	0.0986	20	YES	1720	162.33	4358		PE	
B206989	11/6/02	GW10052ST	URANIUM-233,-234	REAL	TR1	59.4	11.8	PCI/L		V1	0.48		YES	1.06	57.8			RCRA	
B206989	11/6/02	GW10052ST	URANIUM-235	REAL	TR1	1.99	0.777	PCI/L		V1	0.37		YES	1.01	1.48			RCRA	
P416689	10/14/02	GW10025ST	NICKEL	REAL	TR1	143		UG/L		V1	1.11	1	YES	140	21.37			PE	

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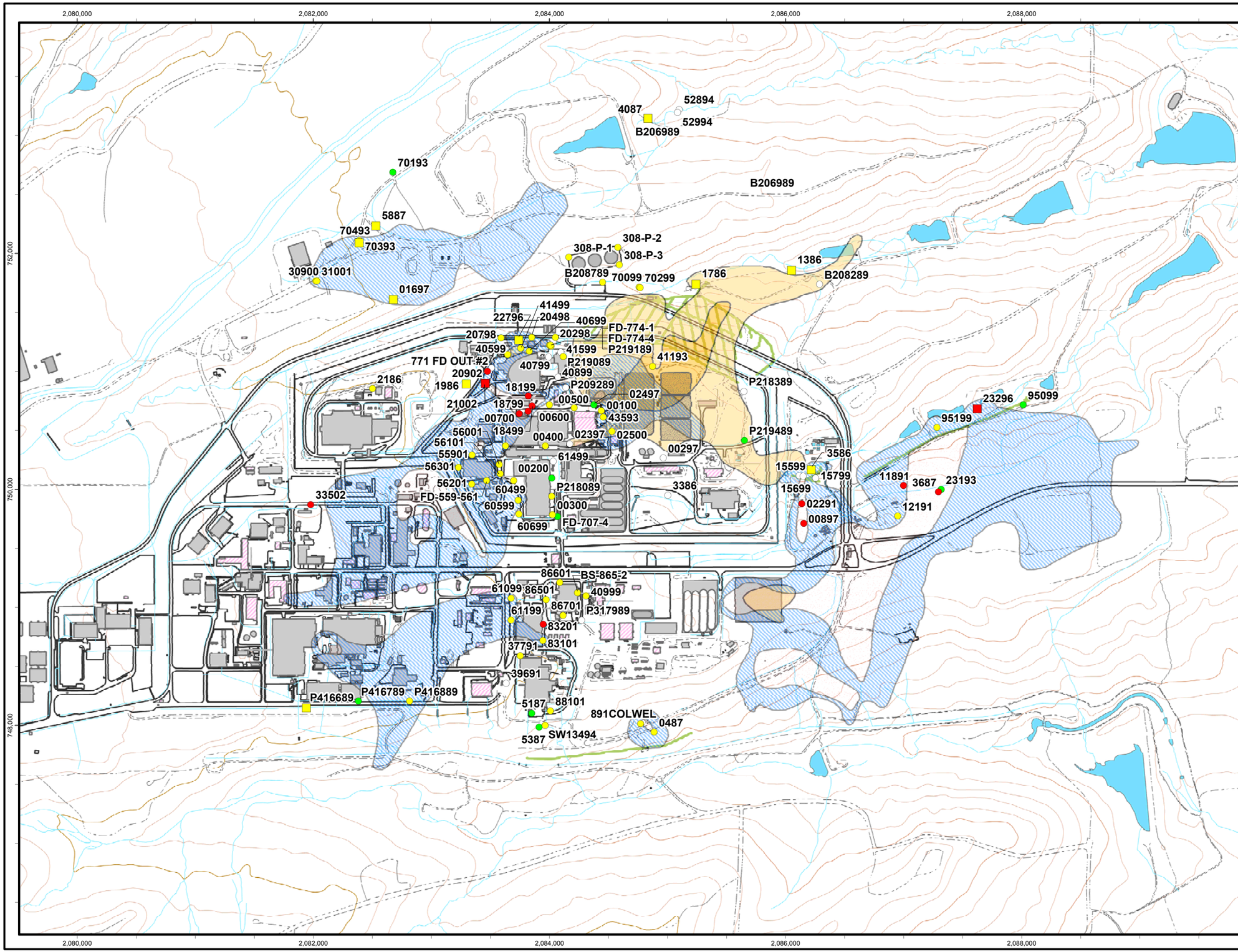

Figure 3-1

Groundwater Monitoring Well Location Map

Industrial Area & Environs Fourth Quarter, 2002

Well Key

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

Plume Key

- Composite VOC Groundwater Plume (100 x MCL)
- Composite VOC Groundwater Plume (concentration equal to MCL)
- ND
- 100 x Nitrate Standard (1000 mg/l)
- Nitrate Standard (10 mg/l)

Standard Map Features

- Buildings and other structures
- Demolished buildings
- Solar Evaporation Ponds (SEPs)
- Lakes and ponds
- Streams, ditches, or other drainage features
- Fences and other barriers
- Paved roads
- Dirt Roads
- Topographic Contour (20-foot)
- Rocky Flats Environmental Technology Site boundary

Plume Reference - SSOC, 2002, Final 2001 Annual RFCA Groundwater Monitoring Report

N

400 0 400 800 1,200

Scale in Feet

State Plane Coordinate Projection
Colorado Central Zone
Datum: NAD 27

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

Prepared by: URS

Prepared for: KAISER•HILL

May 19, 2003

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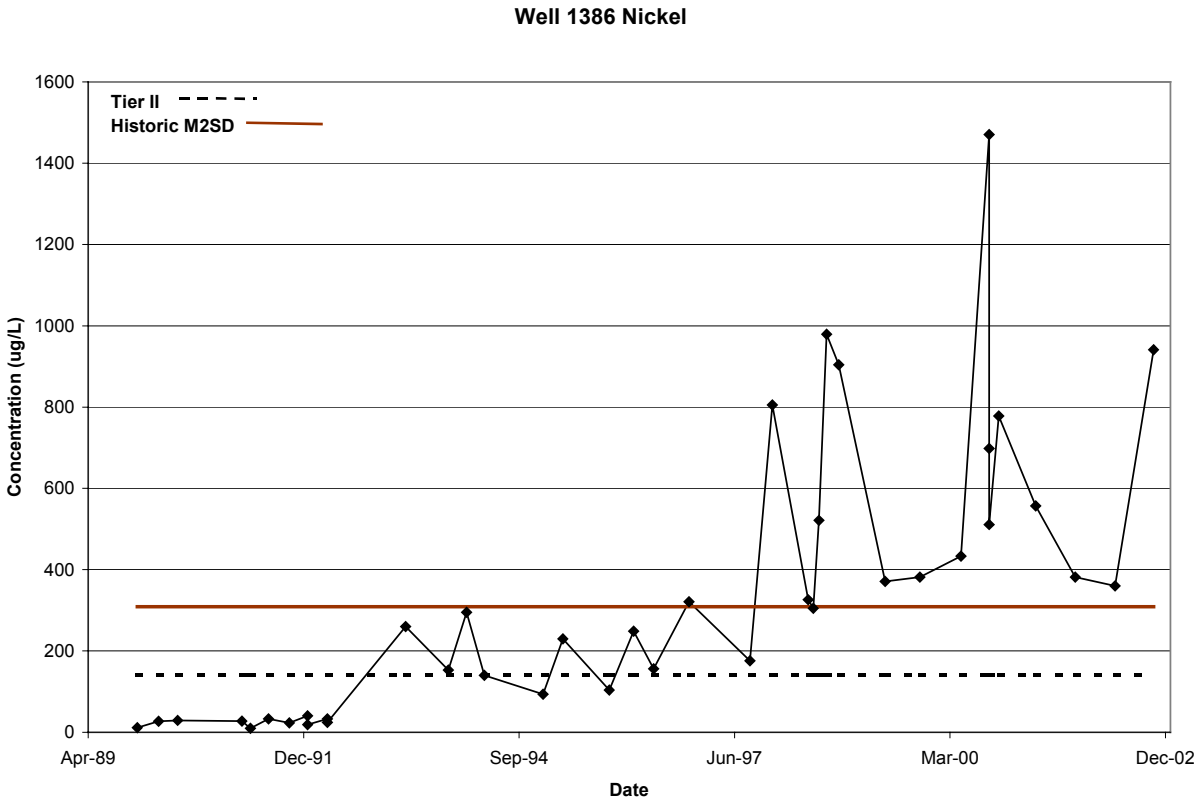

Figure 3-2. Nickel Trend Plot for Well 1386.

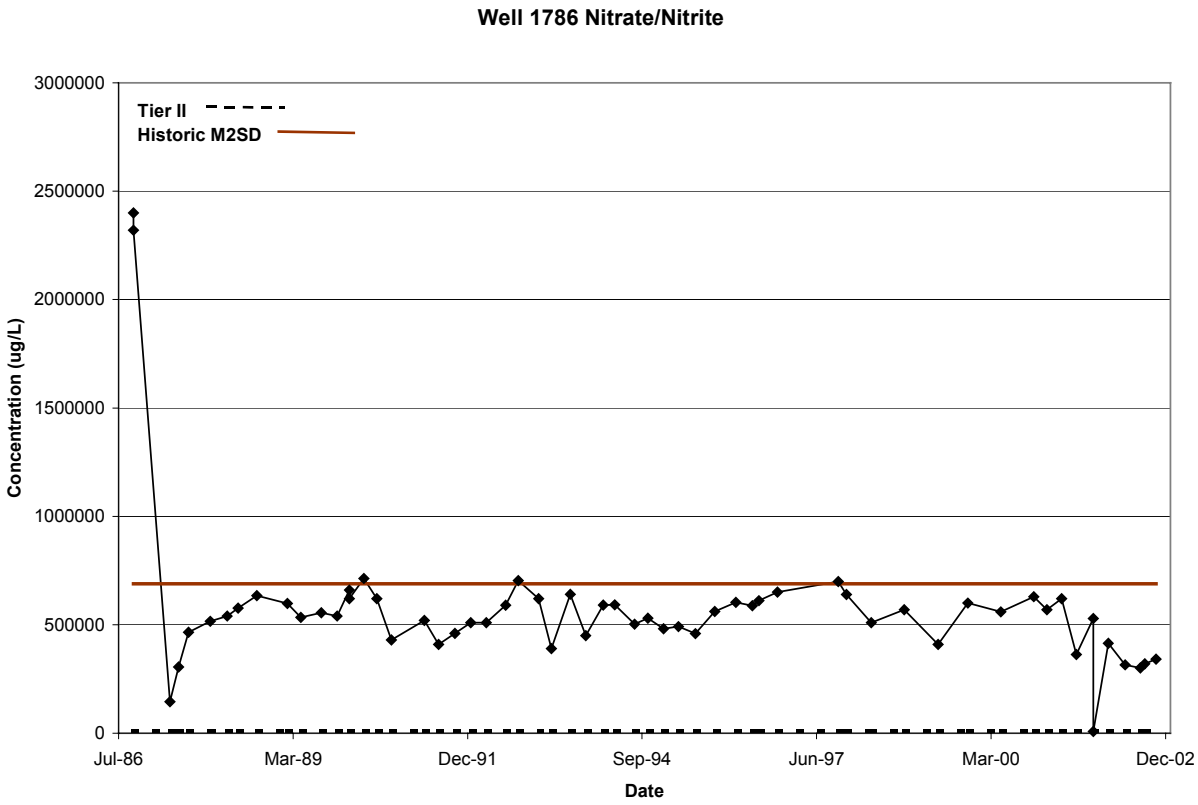

Figure 3-3. Nitrate/Nitrite Trend Plot for Well 1786.

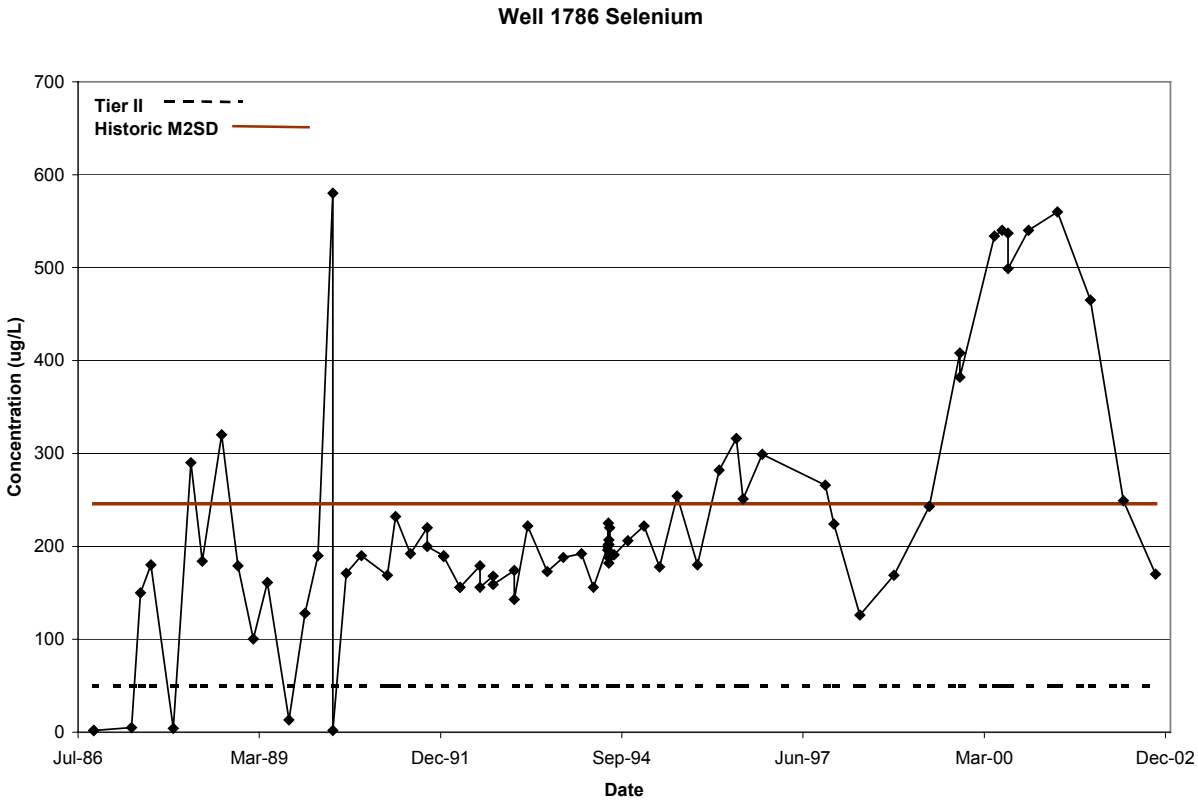

Figure 3-4. Selenium Trend Plot for Well 1786.

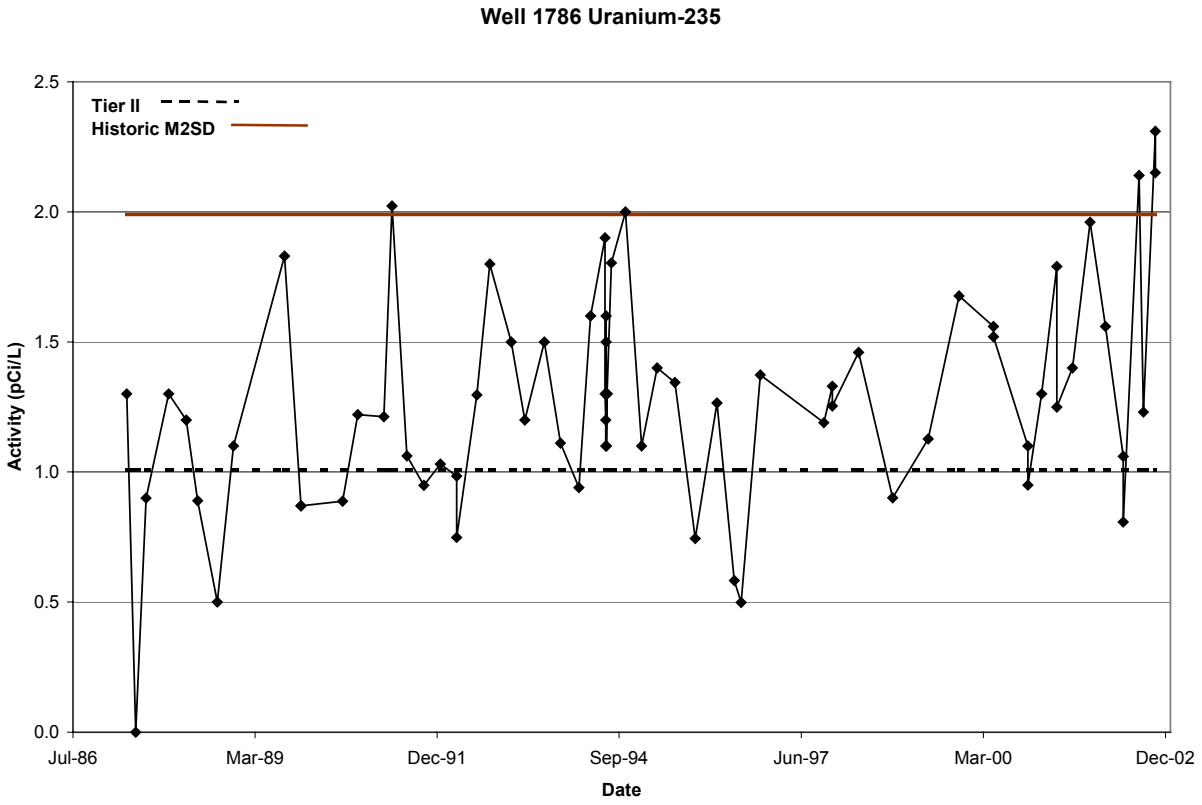

Figure 3-5 Uranium-235 Trend Plot for Well 1786.

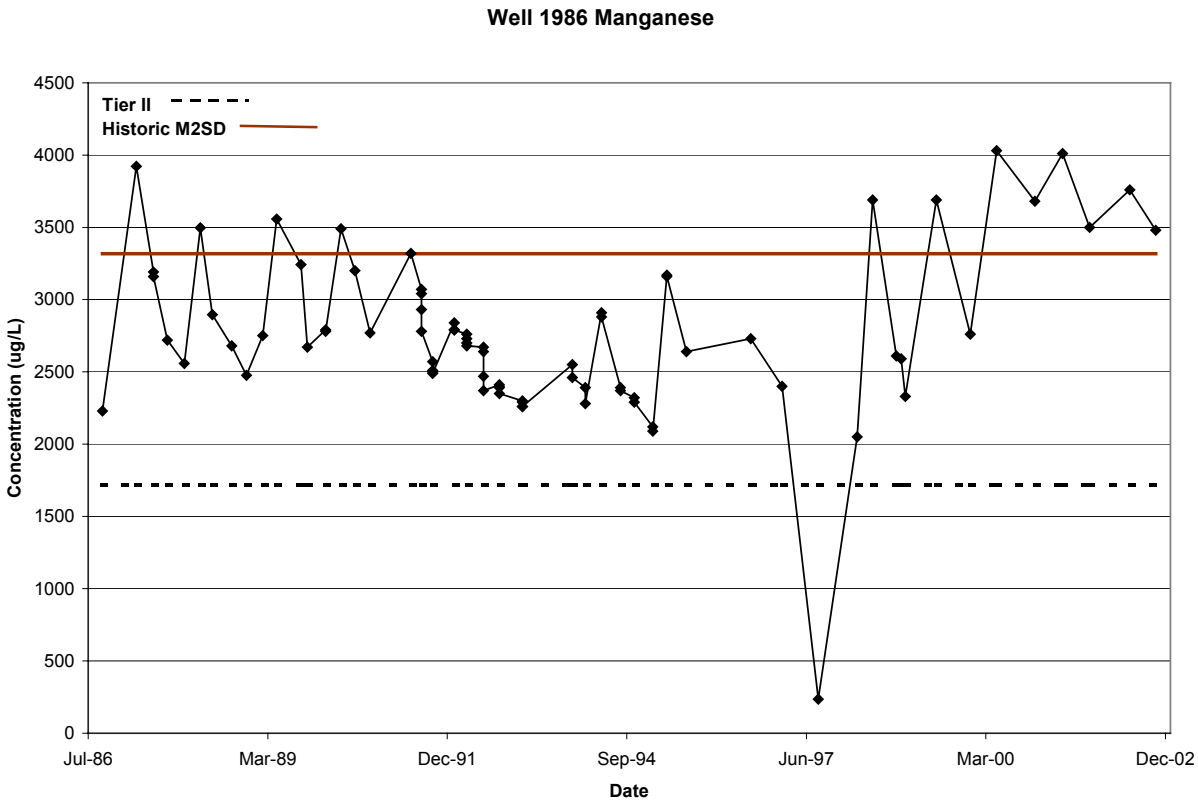

Figure 3-6 Manganese Trend Plot for Well 1986.

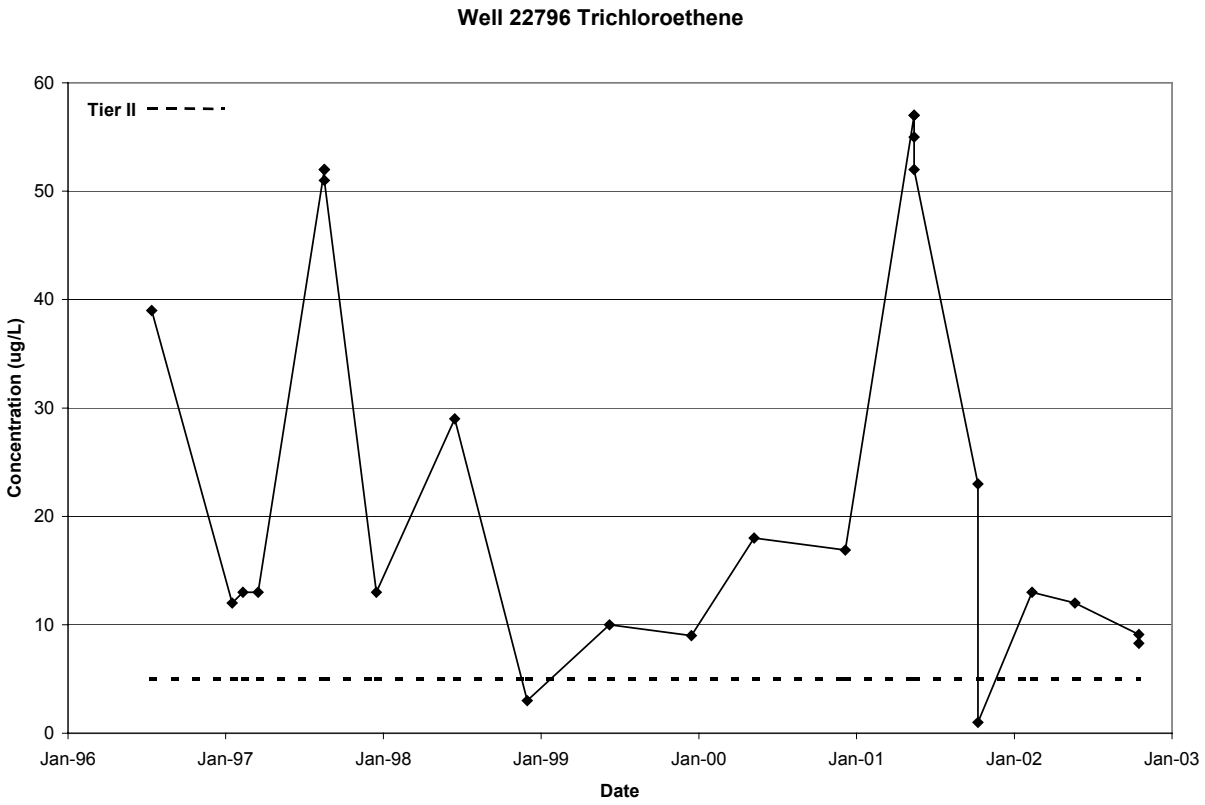

Figure 3-7 Trichloroethene Trend Plot for Well 22796.

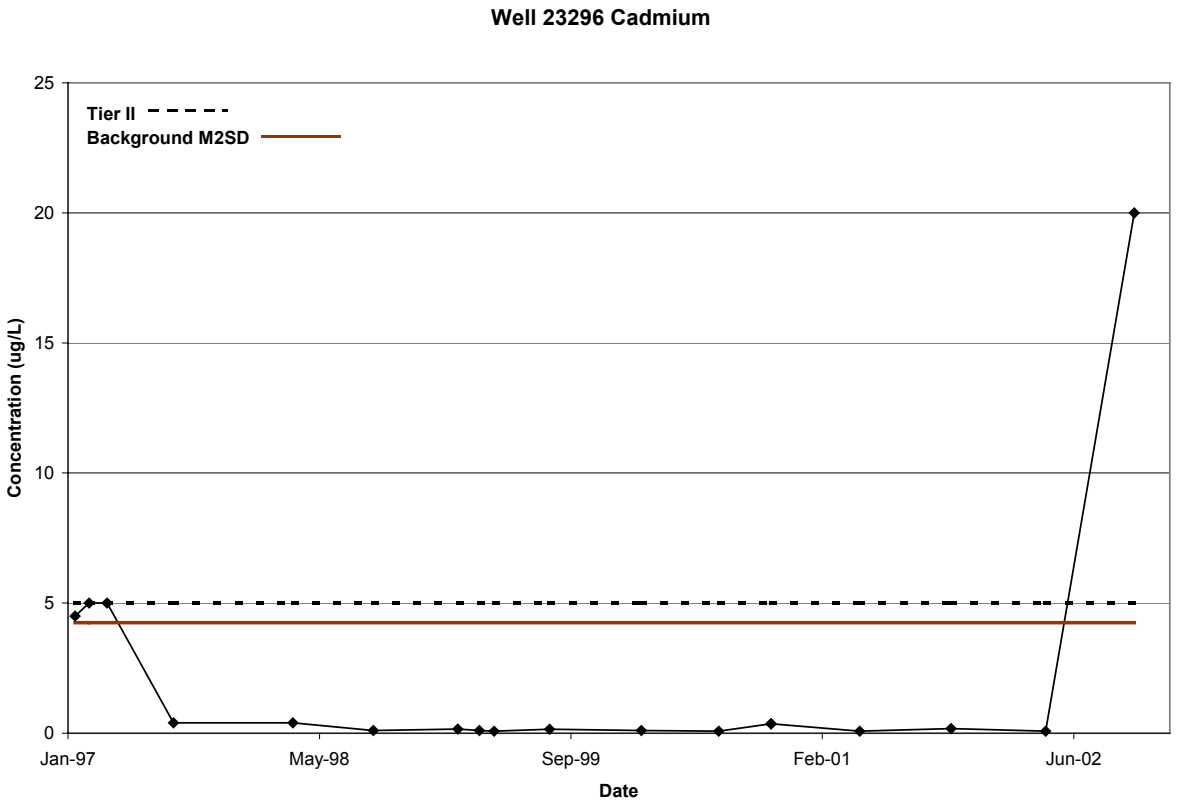

Figure 3-8 Cadmium Trend Plot for Well 23296.

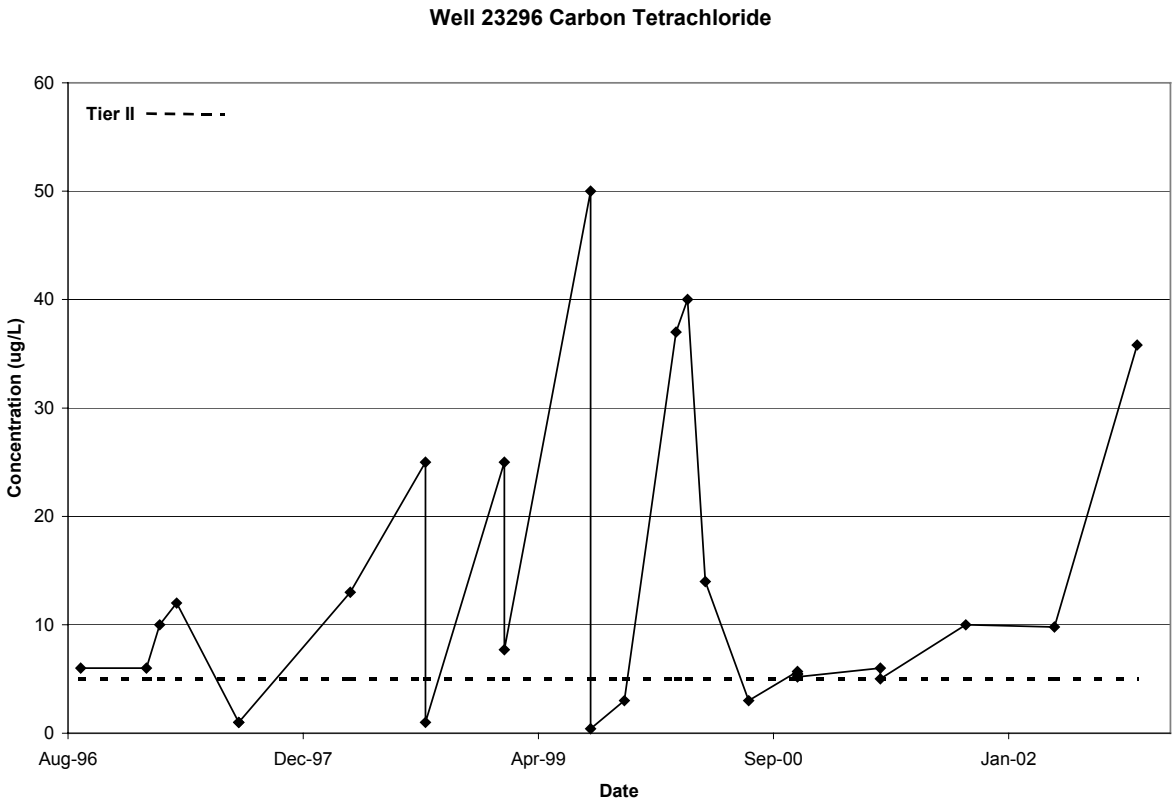

Figure 3-9 Carbon Tetrachloride Trend Plot for Well 23296.

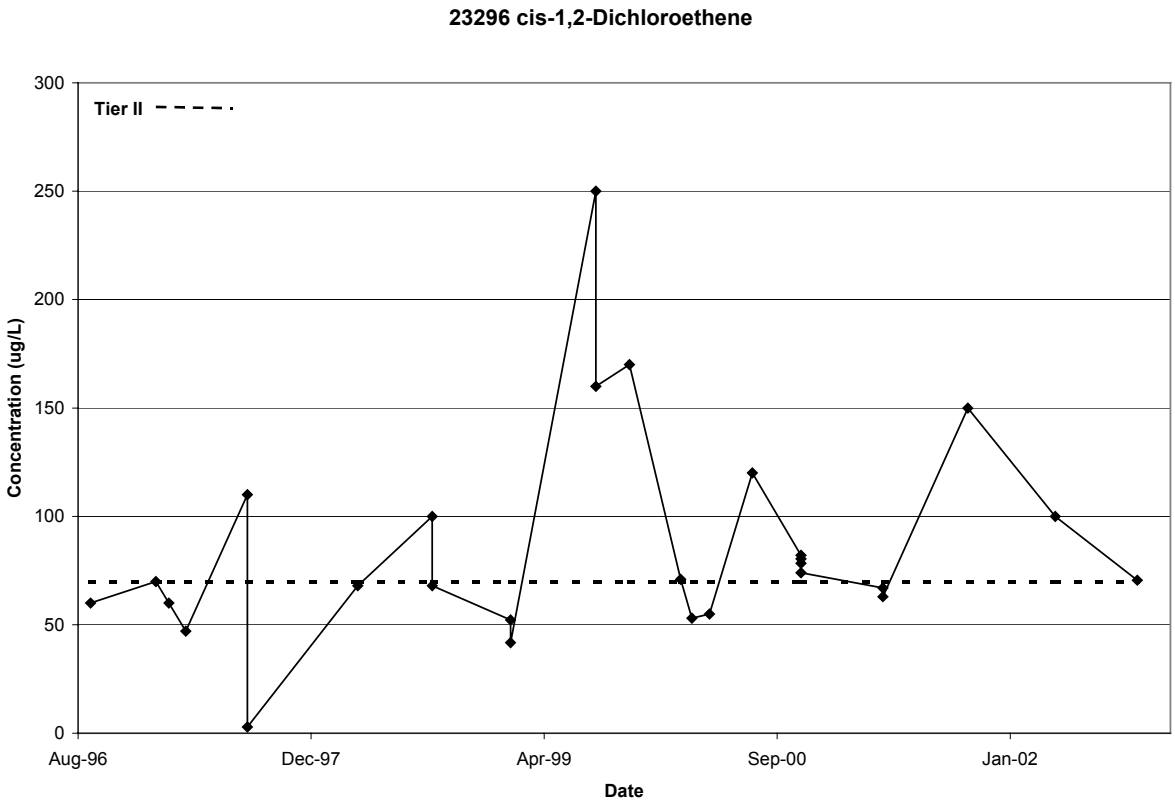

Figure 3-10. cis-1,2-dichloroethene Trend Plot for Well 23296.

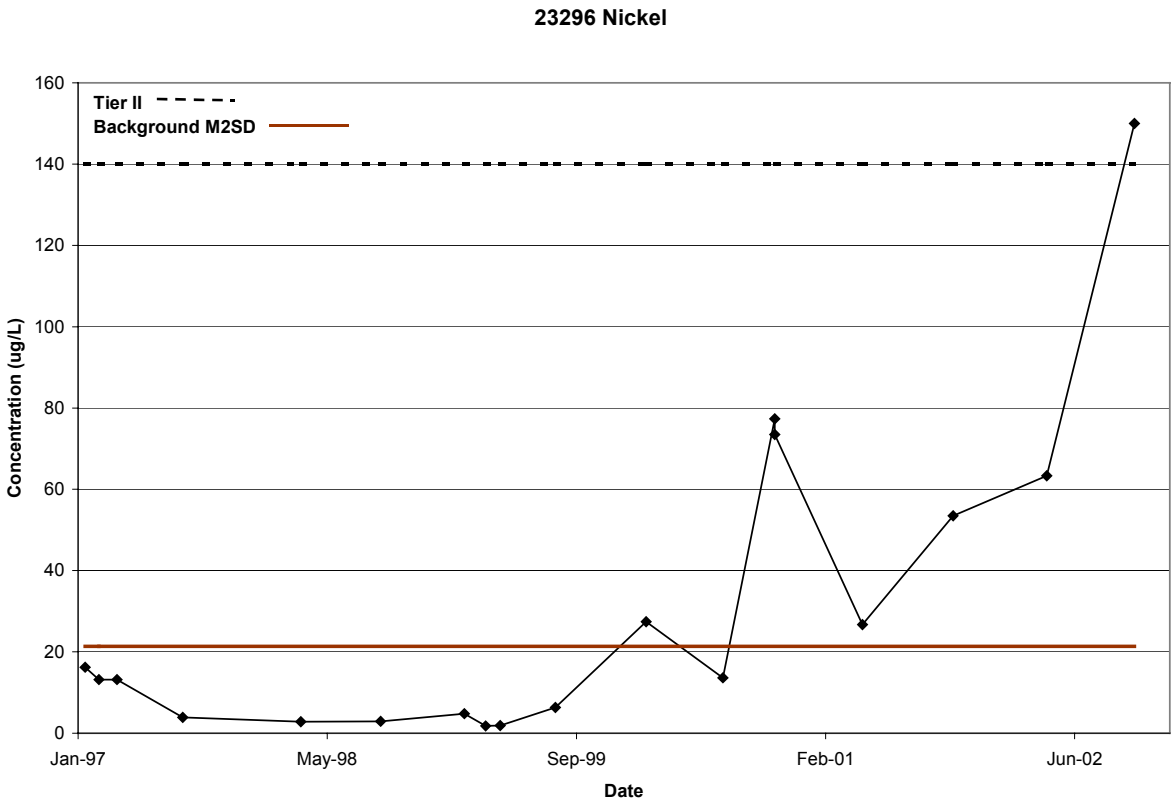

Figure 3-11. Nickel Trend Plot for Well 23296.

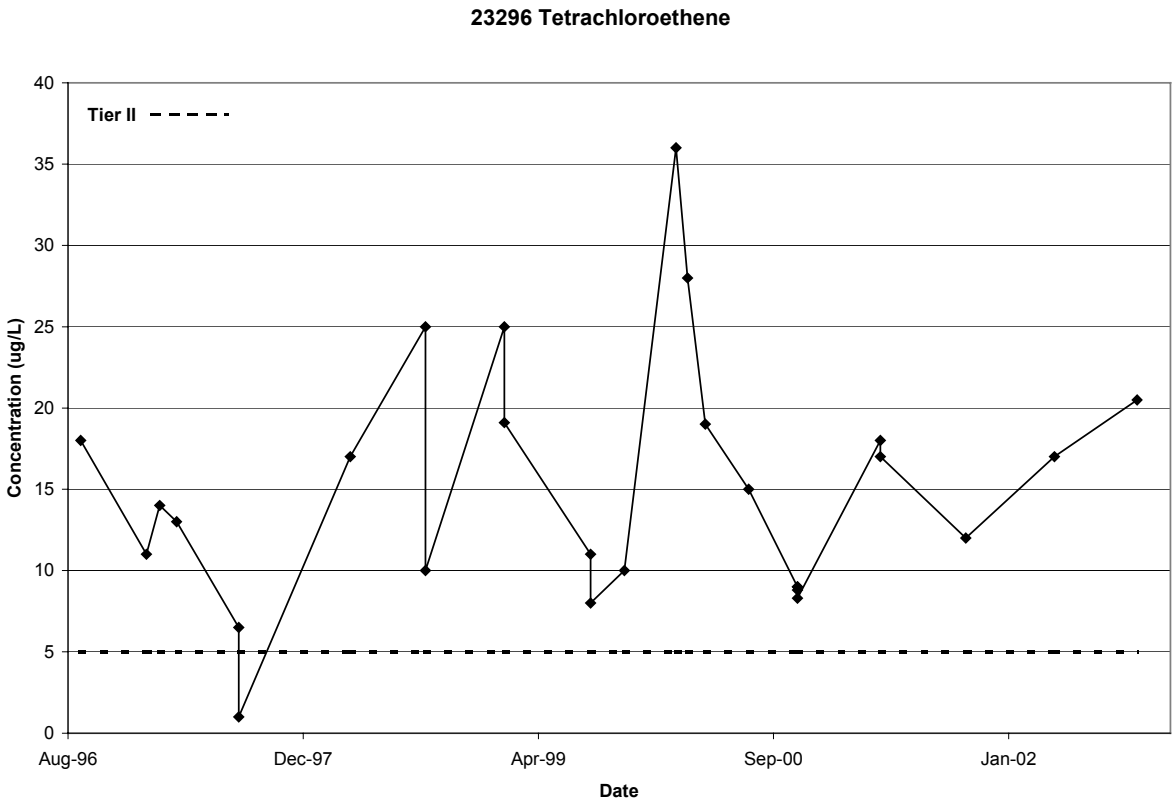

Figure 3-12 Tetrachloroethene Trend Plot for Well 23296.

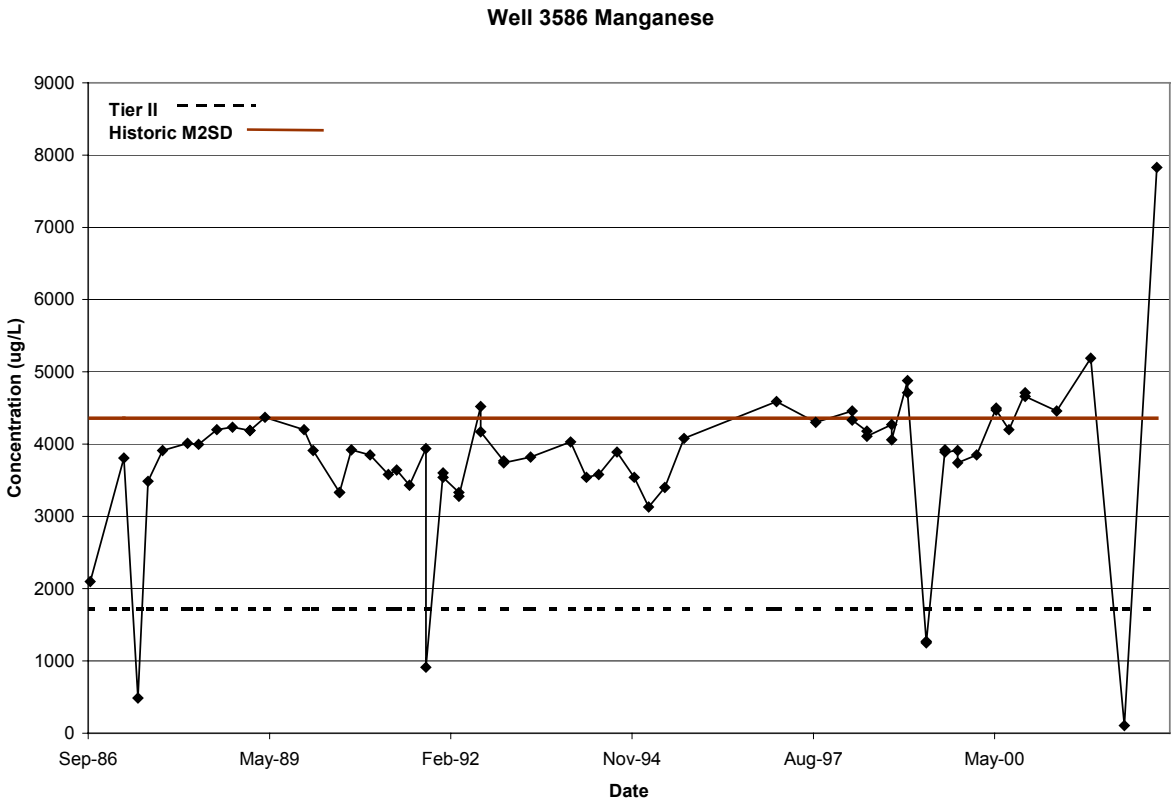

Figure 3-13. Manganese Trend Plot for Well 3586.

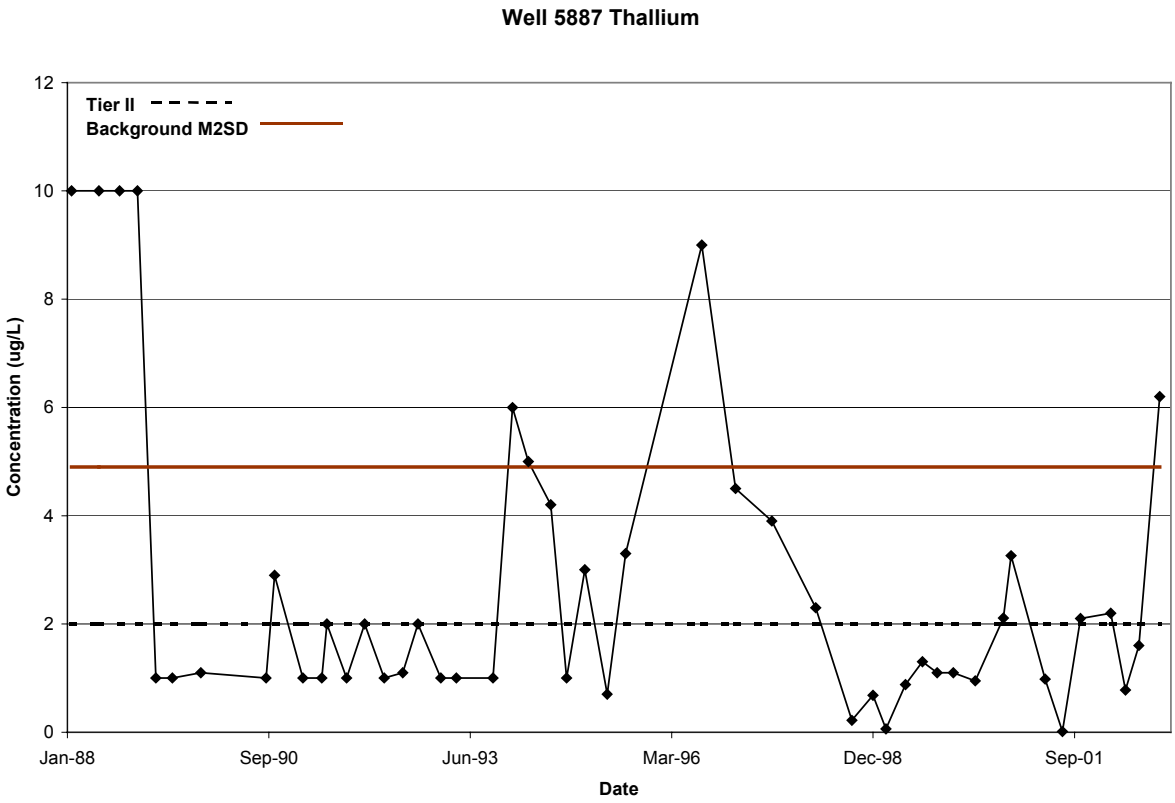

Figure 3-14. Thallium Trend Plot for Well 5887.

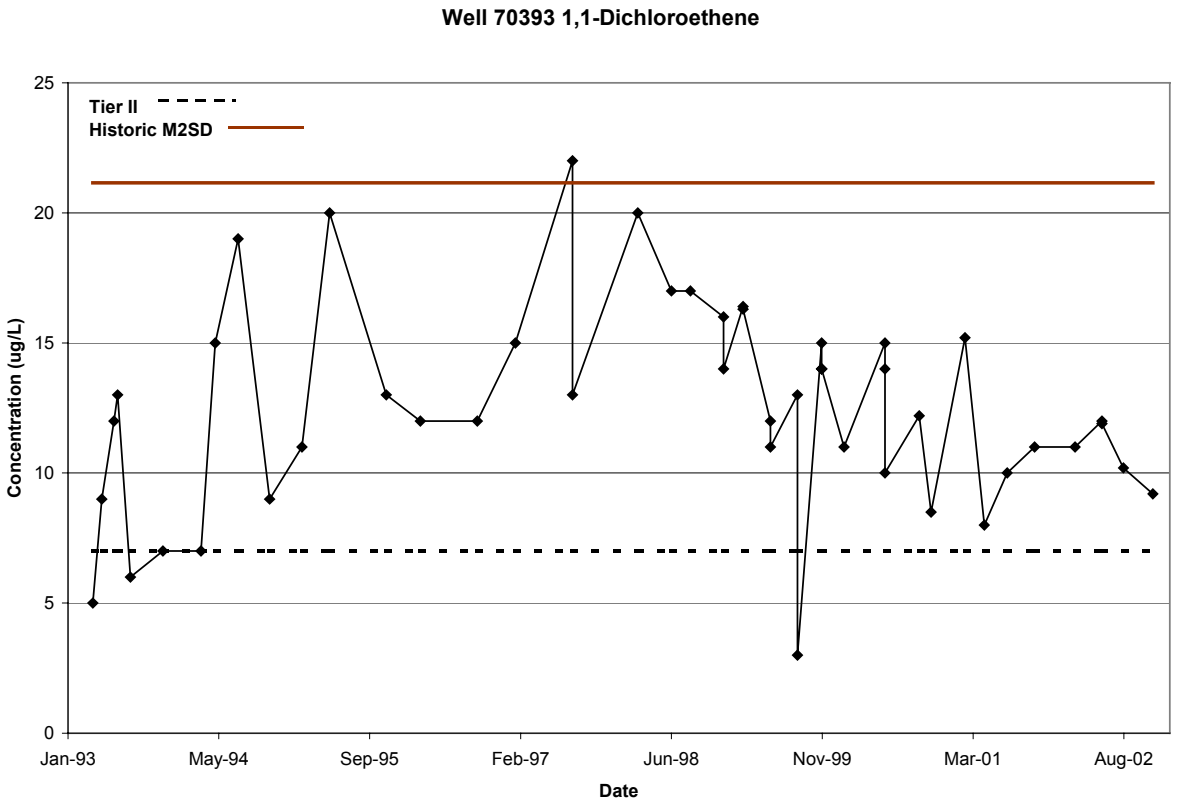

Figure 3-15. 1,1-Dichloroethene Trend Plot for Well 70393.

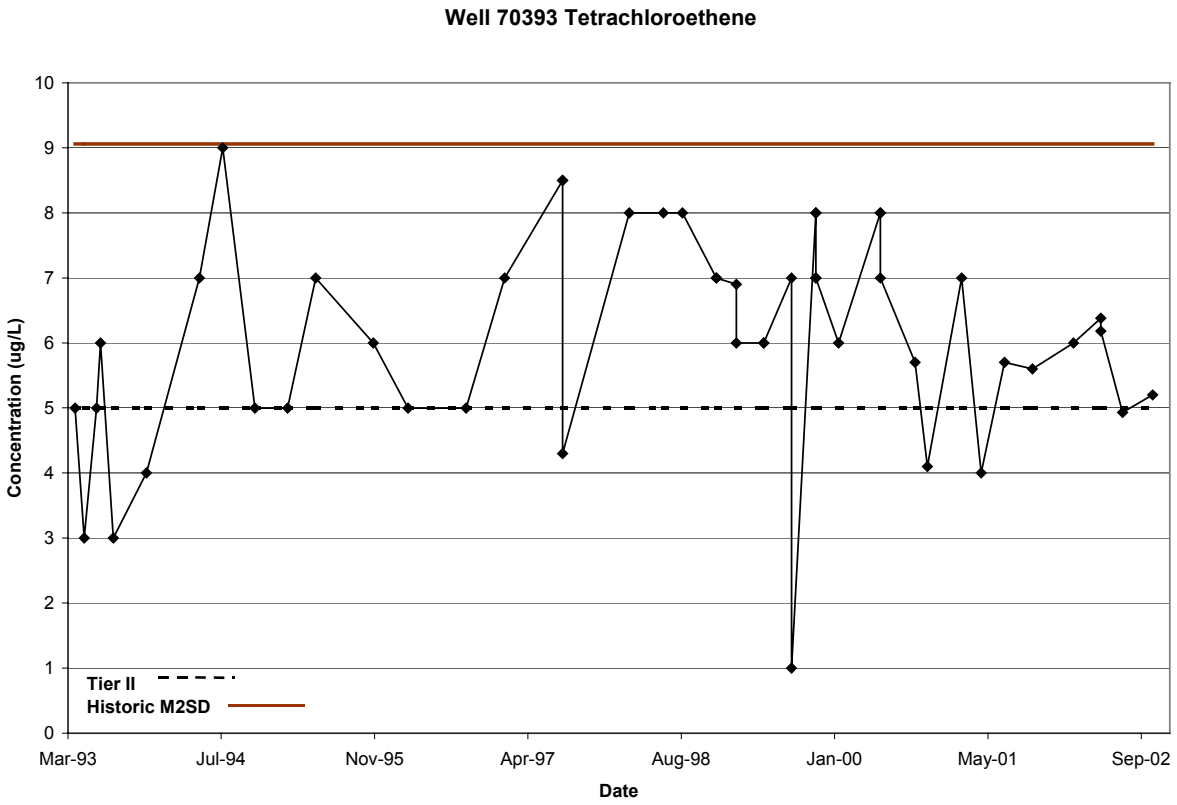

Figure 3-16. Tetrachloroethene Trend Plot for Well 70393.

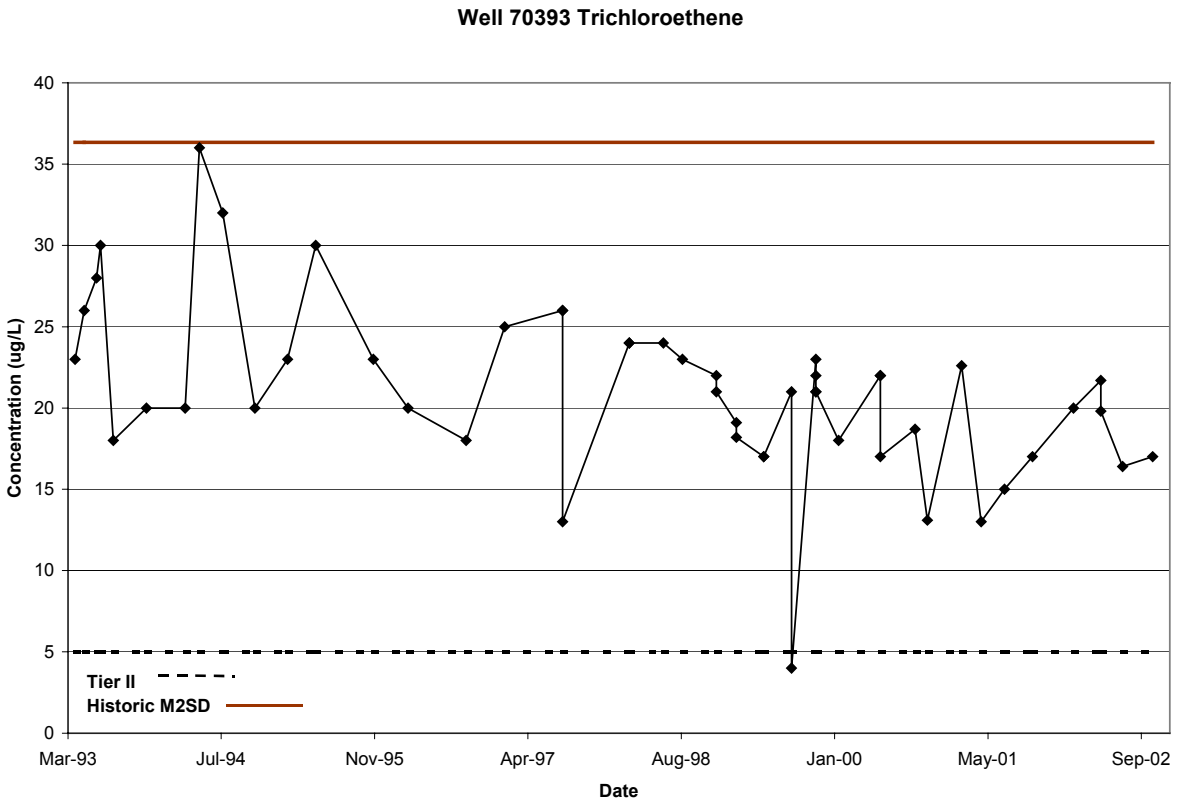

Figure 3-17. Trichloroethene Trend Plot for Well 70393.

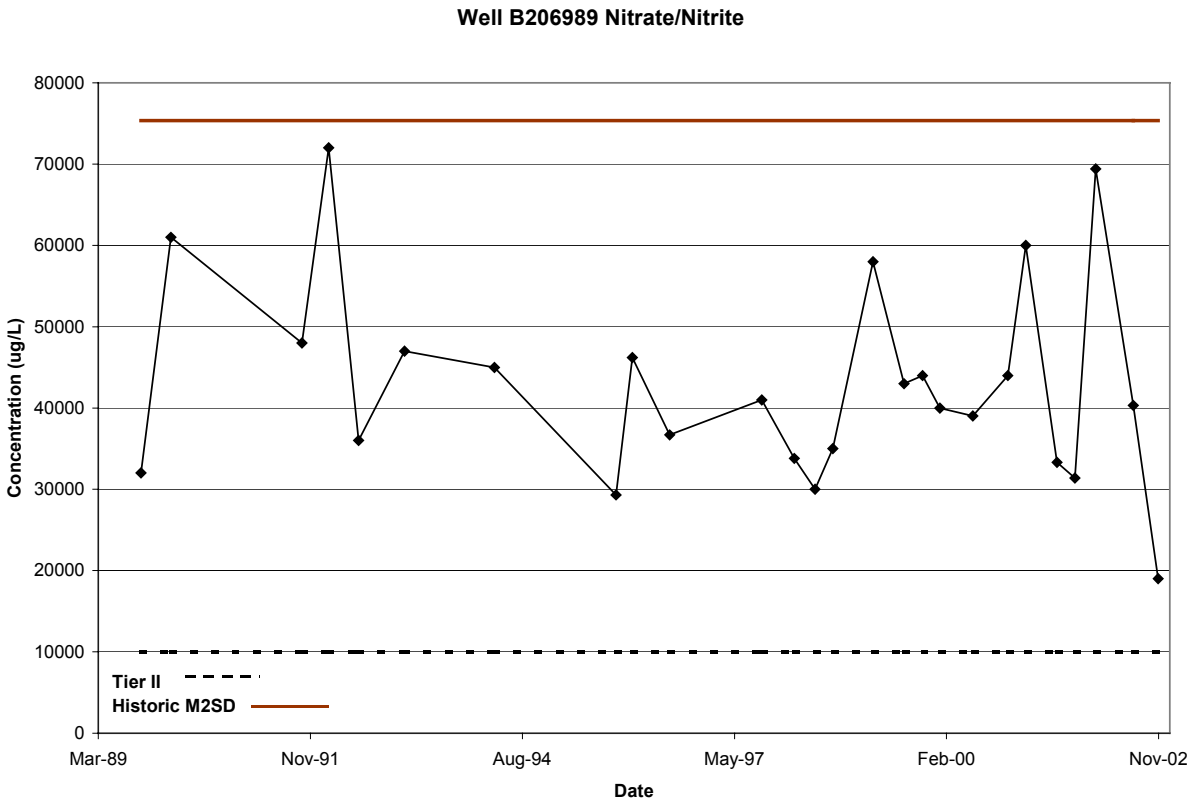

Figure 3-18. Nitrate/Nitrite Trend Plot for Well B206989.

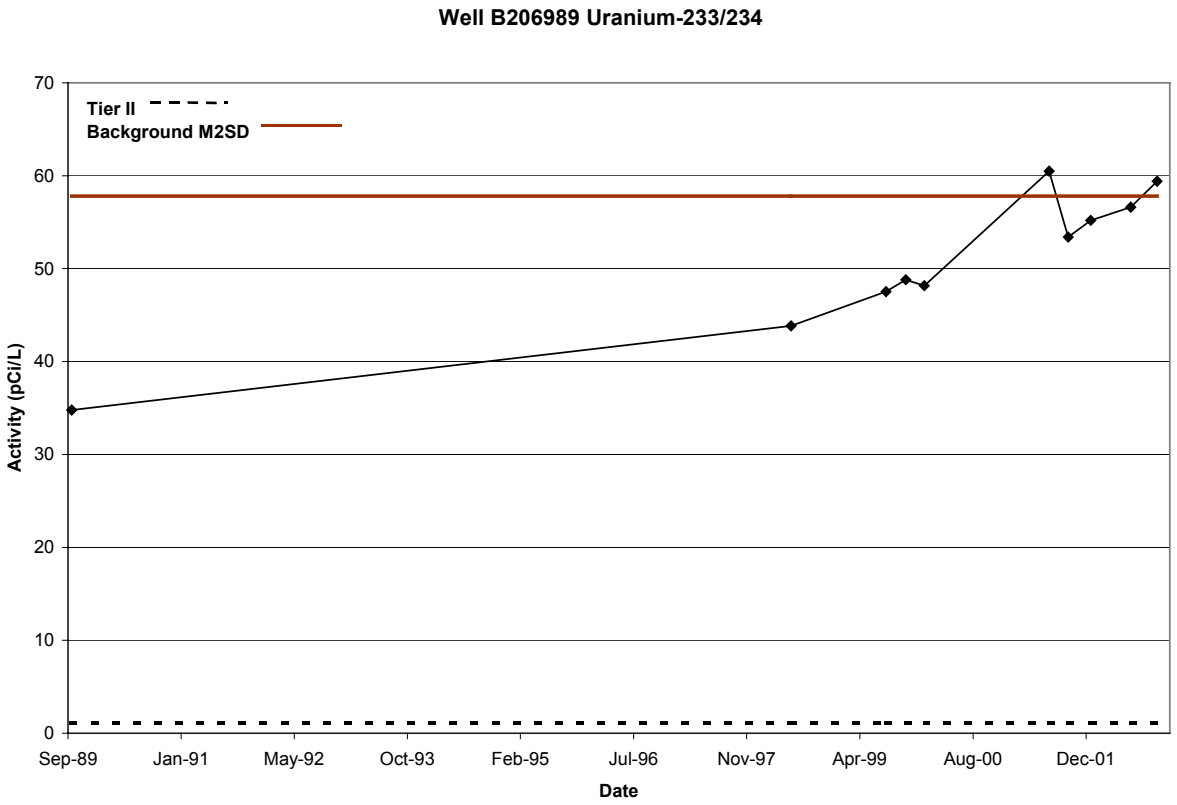

Figure 3-19. Uranium-233,234 Trend Plot for Well B206989.

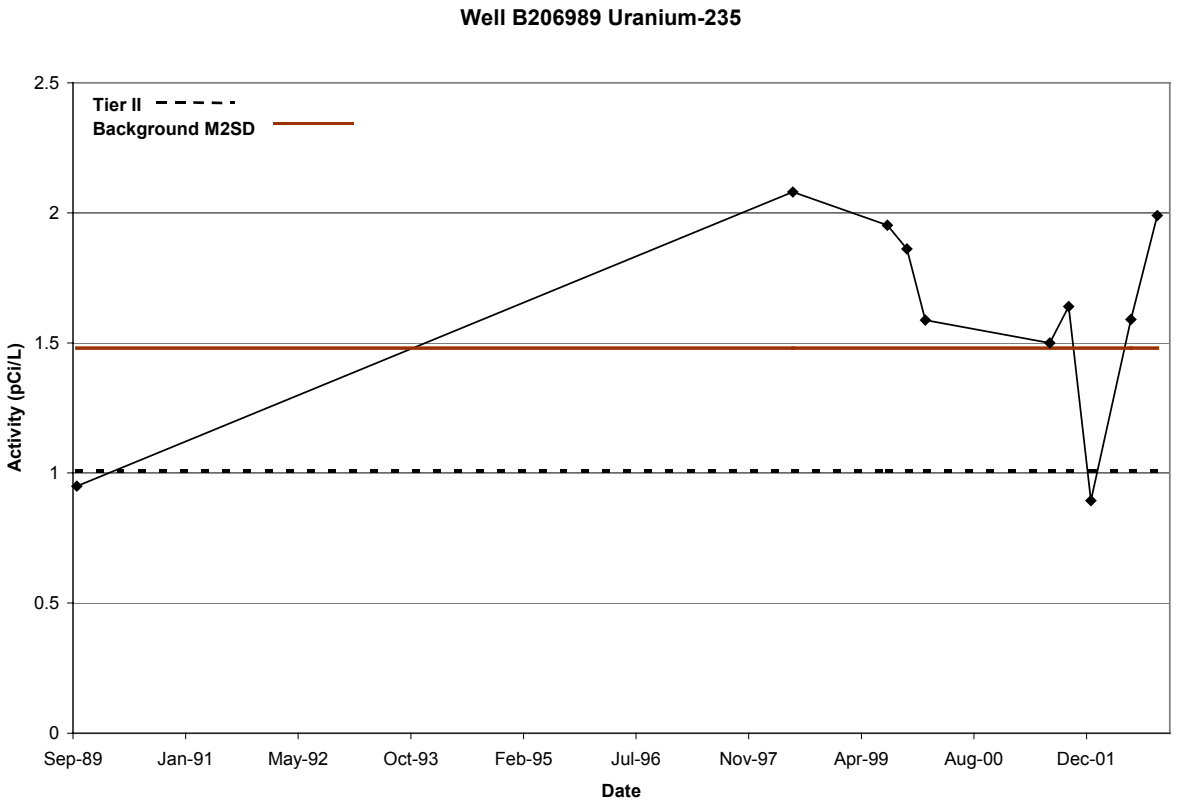

Figure 3-20. Uranium-235 Trend Plot for Well B206989.

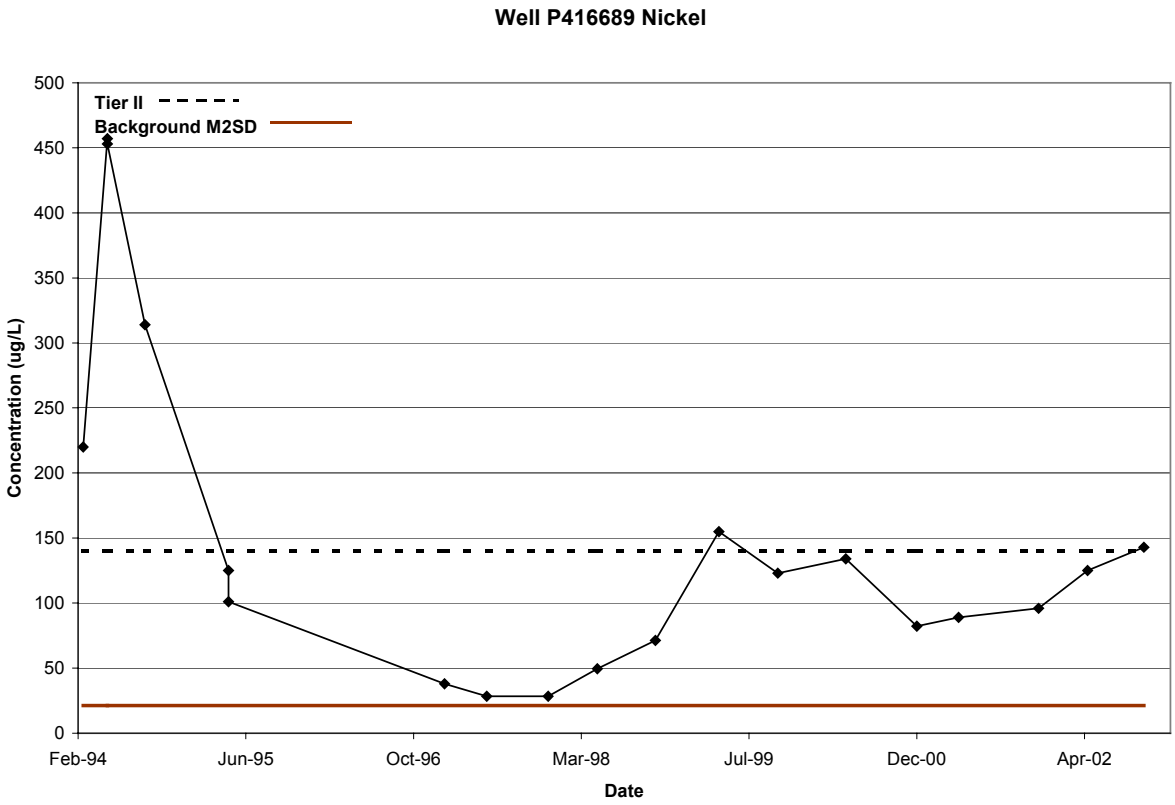

Figure 3-21. Nickel Trend Plot for Well P416689.

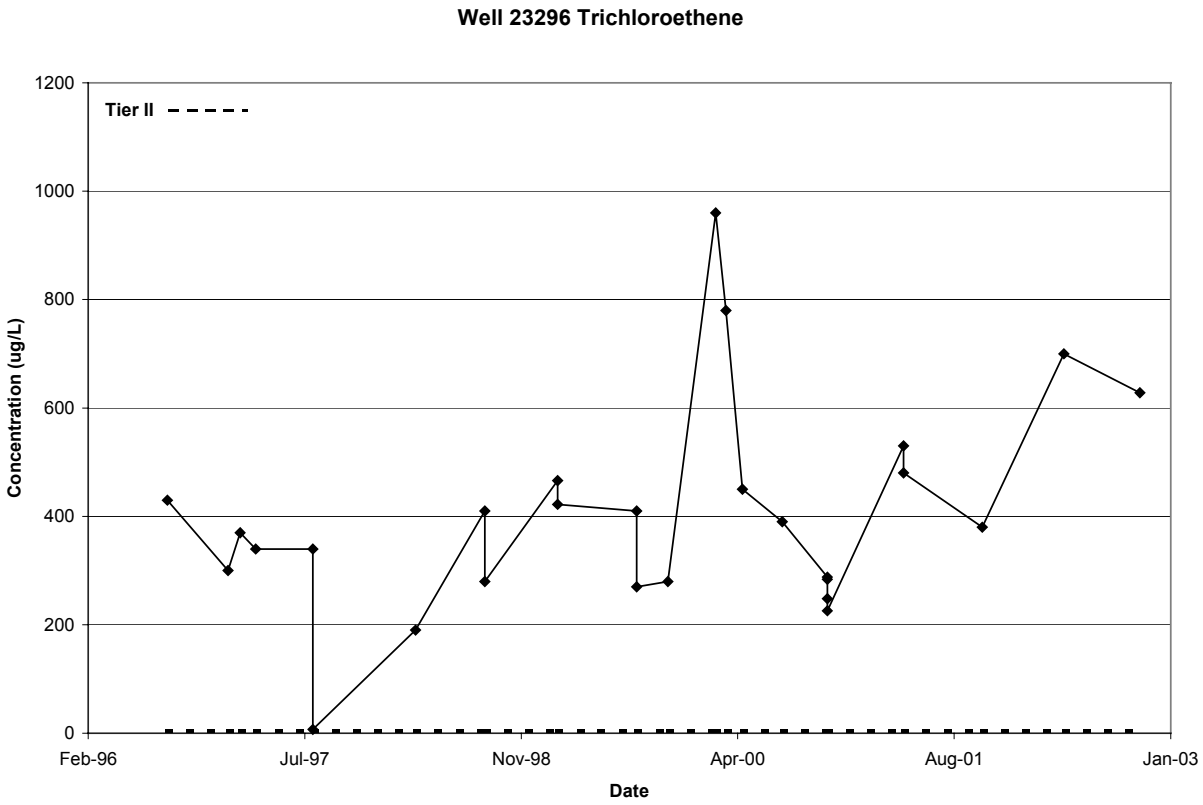

Figure 3-22. Trichloroethene Trend Plot for Well 23296.

4 REQUIRED ACTIONS

Planned monitoring actions arising from the current evaluations of 4Q2002 groundwater data are discussed below. These proposed actions are followed by a brief summary of monitoring actions initiated by prior Quarterly RFCA Groundwater Monitoring Reports. Because of the long time lag between the collection of data that later triggers monthly sampling, and the actual completion of that sampling, it is necessary to include and discuss groundwater data collected outside 4Q2002.

4.1 Planned Monthly Monitoring Based on 4Q2002 Data

Table 3-7 lists 8 wells (predominately Plume Extent wells) for which monthly sampling is planned for three months, with analyses of their groundwater for the analytes of concern indicated in the table. This additional monitoring work is proposed in accordance with the criteria specified in the IMP and IMPBD. Because of the time lag since the 4Q2002 data were collected, some of these wells may have been resampled and their groundwater analyzed for the appropriate analytes. In that event, the resample will be used as the first of the three required monthly sampling events.

Note that one of the 8 wells proposed for monthly sampling on Table 3-7, Well 1786, was already under monthly sampling initiated by the 3Q2002 RFCA Monitoring Report. This well is discussed in Section 4.2. RFETS proposes to keep this well on monthly sampling for U-235 based on 4Q2002 activities above Tier II, above background M2SD, and above the historic M2SD for this analyte and well.

Another of the 8 wells proposed for new monthly sampling is Well 21002 for chloroform. This well is discussed in Section 3.2 because it was installed as a replacement for abandoned Well 21098, which was in turn discussed in previous RFCA Monitoring Reports.

A dubious Tier II thallium result was discussed earlier (Section 3.2, Table 3-4) for groundwater sampled from Well 5887. RFETS does not propose to place Well 5887 on monthly sampling for thallium at this time.

4.2 Monthly Monitoring Performed During 4Q2002 and 1Q2003

One of the 8 wells proposed for monthly sampling on Table 3-7, Well 1786, was already under monthly sampling initiated by the 3Q2002 RFCA Monitoring Report for nitrate/nitrite (301 mg/L 7/12/02, and 320 mg/L 8/6/02). Sampling during 4Q2002 (10/10/02) found 342 mg/L nitrate/nitrite. This well was also sampled during 1Q2003 (1/30/03 and 2/25/03) with nitrate/nitrite results of 326, 270 and 341 mg/L. These data, confirm the 3Q2002 exceedances of Tier II (10 mg/L) for nitrate/nitrite.

Well 1786 was also under monthly sampling initiated by the 3Q2002 RFCA Monitoring Report for U-235 (2.14 pCi/L 7/12/02, and 1.23 pCi/L 8/6/02). Sampling of this well during 4Q2002 (10/10/02) found U-235 at 2.31 and 2.15 pCi/L. Sampling during 1Q2003 (1/30/03 and 2/25/03) found 2.78, 2.75, and 1.77 pCi/L U-235. These results confirm the 3Q2002 exceedances of Tier II (1.01 pCi/L) for U-235. As mentioned above, RFETS proposes to keep Well 1786 on monthly sampling for U-235 based on the elevated 4Q2002 (and 1Q2003) activities, which are above Tier II, above background M2SD, and above the historic M2SD for this analyte and well.

The 3Q2002 RFCA Monitoring Report also initiated monthly sampling for the analytes and wells discussed in the bullets listed below. For each well the triggering event is given followed by the Tier II action level. Brief results from the subsequent monthly sampling during 1Q2003 are given.

- Well 0386 Se at 51 ug/L on 7/16/02. Se Tier II is 50 ug/L. Subsequent monthly sampling on 2/26/03 found 38.9 ug/L and 52 ug/L. The monthly sampling confirms that the Se concentration in Well 0386 groundwater is close to the Tier II action level.

- Well 06491 U-235 at 3.75 pCi/L on 8/28/02. U-235 Tier II is 1.01 pCi/L. Well 06491 has been dry since August 2002 and no monthly data are available.

- Well 10294 Pb at 19.4 ug/L on 8/26/02. Pb Tier II is 15 ug/L. The duplicate value on 8/26/02 was nondetect at 0.6U ug/L. Subsequent monthly sampling on 2/20/03 found 2.19 ug/L and a nondetect of 0.75U. Thus the 8/26/02 Tier II Pb exceedance is not confirmed.

- Well 10294 U-233,234 at 64.5 pCi/L on 8/26/02. U-233,234 Tier II is 1.06 pCi/L. Subsequent monthly sampling on 2/20/03 found 56 pCi/L and 64.1 pCi/L, confirming the August Tier II exceedance.

- Well 10294 U-235 at 3.16 pCi/L on 8/26/02. U-235 Tier II is 1.01 pCi/L. Subsequent monthly sampling on 2/20/03 found 4.68 pCi/L and 7.41 pCi/L, confirming the August Tier II exceedance.

- Well 10294 U-238 at 56.8 pCi/L on 8/26/02. U-238 Tier II is 0.768 pCi/L. Subsequent monthly sampling on 2/20/03 found 48.4 pCi/L and 46.9 pCi/L, confirming the August Tier II exceedance.

- Well 10294 sulfate at 796 mg/L on 8/26/02. Sulfate Tier II is 500 mg/L. Subsequent monthly sampling on 2/20/03 found 878 mg/L and 720 mg/L, confirming the August Tier II exceedance.

- Well 10992 Se at 485 ug/L on 7/16/02. Se Tier II is 50 ug/L. Subsequent monthly sampling on 1/14/03, 2/25/03 and 3/17/03 found 530 ug/L, 406 ug/L and 510 ug/L, confirming the July Tier II Se exceedance.

- Well 10992 nitrate/nitrite at 20.7 mg/L on 7/16/02. Nitrate/nitrite Tier II is 10 mg/L. Subsequent monthly sampling on 1/14/03, 2/25/03 and 3/17/03 found 21.6 mg/L, 20.8 mg/L, and 20.0 mg/L, confirming the July Tier II exceedance.

- Well 10994 Se at 494 ug/L on 7/15/02. Se Tier II is 50 ug/L. Subsequent monthly sampling on 1/14/03, 2/25/03 and 3/17/03 found 519 ug/L, 488 ug/L and 630 ug/L, confirming the July Tier II Se exceedance.

- Well 10994 nitrate/nitrite at 10.2 mg/L on 7/15/02. Nitrate/nitrite Tier II is 10 mg/L. Subsequent monthly sampling on 1/14/03, 2/25/03 and 3/17/03 found 13.0 mg/L, 12.6 mg/L, and 12.0 mg/L, confirming the July Tier II nitrate/nitrite exceedance.

- Well 22596 Tl at 5.6 ug/L on 9/18/02. Tl Tier II is 2 ug/L. Subsequent monthly sampling on 2/27/03 found nondetects of 0.41U and 3.6U. Thus the September Tl exceedance was not confirmed.

- Well 41591 Ni at 290 ug/L on 9/19/02. Ni Tier II is 140 ug/L. Subsequent monthly sampling on 2/18/03 found 360 ug/L and 570 ug/L, confirming the September Ni exceedance.

- Well 41591 Tl at 5.3 ug/L on 9/19/02. Tl Tier II is 2 ug/L. Subsequent monthly sampling on 2/18/03 found 13.5 ug/L and 7.2 ug/L, confirming the September Tl exceedance.

- Well 6186 Ni at 1200 ug/L on 8/13/02. Ni Tier II is 140 ug/L. Subsequent monthly sampling on 1/24/03 and 3/17/03 found 451 ug/L and 250 ug/L, confirming the August Ni exceedance.

- Well 70393 1,1-dichloroethene at 10.2 ug/L on 7/31/02. Tier II is 7 ug/L. Subsequent monthly sampling on 11/6/02, 1/21/03, 2/25/03, and 3/17/03 found 9.2 ug/L, 8.3 ug/L, 9.41 ug/L, and 9.7 ug/L, confirming the July 1,1-DCE exceedance.

- Well 70393 TCE at 16.4 ug/L on 7/31/02. Tier II is 5 ug/L. Subsequent monthly sampling on 11/6/02, 1/21/03, 2/25/03, and 3/17/03 found 17 ug/L, 14.6 ug/L, 18.1 ug/L, and 16 ug/L, confirming the July TCE exceedance.

- Well B206989 nitrate/nitrite at 40.3 mg/L on 7/12/02. Tier II is 10 mg/L. Subsequent monthly sampling on 11/6/02 and 1/15/03 found 19 mg/L, 54.1 mg/L and 48 mg/L, confirming the July nitrate/nitrite exceedance in Well B206989.

Groundwater sampled in May 2002 from Plume Extent Well 21098, contained reportable chloroform and carbon tetrachloride, both at concentrations greater than Tier II action levels. The 2Q2002 RFCA

Monitoring Report stated that these events would have initiated monthly sampling from Well 21098. However, it was necessary to abandon the well because of building D&D work. Well 21002 was installed during August 2002 as a replacement for Well 21098, and groundwater was initially sampled from Well 21002 on 11/11/02. These 4Q2002 data now require monthly sampling of Well 21002 for chloroform (Table 3-7).

The 1Q2002 Quarterly Report initiated monthly sampling of groundwater in Well 5387, because of a Ni exceedance of the Tier II action level during February 2002 sampling. During monthly sampling attempts in August and September the well was dry. Well 5387 was successfully sampled for metals during 4Q2002. The Ni concentration on 11/12/02 was 85.5 ug/L, far below the Ni Tier II action level of 140 ug/L. Therefore, the February Ni exceedance of Tier II was not substantiated by subsequent groundwater analysis (as stated in the 3Q2002 RFCA Monitoring Report).

5 VALIDATION AND DATA QUALITY ASSESSMENT

The following text helps the reader distinguish between the "data validation" or "data verification" performed by ASD, and the "data quality assessment" (DQA) performed by Groundwater Program personnel at RFETS. Also discussed are the technical basis, 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 ASD to closely 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 a Kaiser-Hill 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 reviews than the validated data are subjected to. Verification-validation 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. Validation and verification are technically 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.
- K-H, 2002, Verification and Validation Guidelines for Radionuclides by Gamma Spectrometry, DA-GAM-v1, 6/4/02.

All 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. Integer "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 (sample holding times were exceeded).

Common data qualifiers are defined below. Please refer to ASD documents for a complete list and for formal 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 un-detected (non-detect).
- JB Result is <RDL and estimated due to blank contamination.
- NJ The result is presumptively estimated.
- UJ The result is estimated at an elevated detection limit.
- R Unusable data, rejected by validation.
- R1 Unusable data, rejected by verification.

V&V work focuses on evaluation of laboratory quality control data such as method blanks, laboratory control samples (LCS), and spike recoveries. It 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, they do so from different perspectives. DQA (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 QC samples that originated in the field, such as "field duplicate" samples and "equipment rinsate" samples.

In contrast to V&V, the data quality assessment performed by Groundwater Program personnel at RFETS, 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 water quality data in terms of the PARCC parameters.

5.2 PARCC Parameters

Use of the PARCC parameters for DQA has been 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.

Groundwater Program personnel evaluate the PARCC parameters 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" (the QAPP).

- RMRS, 1998, Procedure for Evaluation of Data For Usability.

The following paragraphs discuss the PARCC parameters in detail and discuss 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 real and field duplicate samples for Metals, Volatile Organic Compounds, Polychlorinated Biphenyls and Water Quality Parameters as defined by the following equation:

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

where: S = Concentration of analyte in Real Sample

D = Concentration of analyte in Duplicate Sample

The RFETS Groundwater Program uses the "Duplicate Error Ratio" (DER) to quantify the precision of radionuclide activity data.

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

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 calculations made for this report.

The RFETS QC criterion for groundwater RPDs is that individual RPDs should be ≤30%. The analogous criterion for DERs is to be ≤1.96. The overall goal for the quarterly groundwater dataset is to have 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, and is a measure of the bias in a system. The closer the measurement to the true value, the more accurate the measurement. RFETS V&V process (described earlier) 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 RFETS V&V process compares the actual analytical methods used by each laboratory to the contract-required analytical methods, the Groundwater Program does not repeat this. However, the DQA does use an Access query to compare the contract-required detection limits (CRDLs) for each analyte to the achieved detection limits.

Matrix spike and matrix spike duplicate recoveries are reported by the analytical laboratories for most non-radionuclide analytical suites. Criteria for acceptable matrix spike recoveries vary between laboratories, depending on the analyte, and the analytical method. The Groundwater Program criterion for acceptable matrix spike results ranges from 75 to 125 % recovery.

Laboratory control sample (LCS) recoveries for radionuclides are often available for groundwater quality data. According to KH-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 KH-ASD laboratory contracts are examined by data validators for acceptability on an analyte by analyte basis. The Groundwater Program criterion for acceptable LCS recoveries ranges from 75 to 125 % recovery.

Because some laboratories reported LCS results in pCi/L, while others calculated % recovery, the ASD-KH team implemented a new reporting criterion, "relative bias". The relative bias criterion is defined in the BOA by the following formula (see Page J-6 of the National BOA, section 2.3.2.5):

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

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-KH requested that laboratories begin reporting relative bias calculations for LCS samples in November 2001, and actual reporting began 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, the Groundwater Program does not use "trip blanks" in its QA program.

Other aspects of representativeness, such as the number of samples and their spatial distribution, are fixed by the FY 2002 Integrated Monitoring Plan (DOE, 2002). The DQA checks if all wells required to be sampled by the IMP, were visited during the quarter.

5.2.4 Criteria for Completeness

A qualitative measure of completeness is the rate of successful sampling. In 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 the Groundwater Program. 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. K-H ASD tracks analytical laboratory performance and both the shipment of samples to the laboratory and the receipt of data from the laboratory. Therefore the Groundwater Program does not track the timeliness of data receipt from the laboratories, but evaluates data completeness on 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 Groundwater Program 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. This 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. K-H

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 Volatile Organic Compounds was changed from the EPA 524.2 Drinking Water 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 ug/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 ug/l) including the RFETS contaminants of concern (vinyl chloride, 1,1-dichloroethene, methylene chloride, carbon tetrachloride, cis-1,2-dichloroethene, chloroform, 1,1,1-trichloroethane, trichloroethene and tetrachloroethene). Because both the EPA 524.2 and SW-846 methods use gas chromatography as the basic 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 certain 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 preserves or minimally disrupts steady-state flow conditions in the aquifer. During micropurge sampling, groundwater is discharged from the aquifer 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 of.

The installation of bladder pumps and micropurging without sample filtration resulted in a change in 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 4Q2002

Data used to evaluate the PARCC parameters are included in the 4Q2002 dataset described in Section 3.

5.3.1 Precision During the Quarter

Duplicate error ratios (DER) are indicators of precision for radionuclide analyses (see 5.2.1). The QC criterion for precision requires that individual DER values should be <=1.96, and overall the dataset should have >=85% compliance with the criterion. Table 5-1 is a tabulation of the DER values for 4Q2002 radionuclide analyses. The table has been sorted by the DER parameter so that the range of values is apparent. The DER range is from 0.041 to 0.769, with the exception of one record for Am-241 in Well 00700. The latter DER value is >1.96 at 2.268. Overall, 37 of 38 DER values, or 97.4% of the data are in compliance with the criterion, indicating excellent precision for radionuclide analyses.

Relative percent difference (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, in order to highlight the RPD range of each suite. RPD values for metals ranged from 0% to 160%; VOCs had RPDs from 0% to 196.5%; and RPDs for Water Quality Parameters varied from 0% to 167.2%.

Table 5-3 summarizes the RPD findings of Table 5-2 and determines if the 85% goal has been met. During 4Q2002, the RPD goal was met for metals and water quality parameters, and nearly met for VOAs (79.2%). Dissolved gas data and PCBs failed to meet the goal because no field duplicate samples were collected during 4Q2002. This appears to have been a sampling oversight, as only two wells were sampled for dissolved gases and one well sampled for PCBs during the quarter. Overall, the non-radionuclide data had 81.6% acceptable RPDs, and came close to meeting the 85% goal.

5.3.2 Accuracy During the Quarter

Detection limits achieved by the laboratories analyzing samples collected during 4Q2002, 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 instrument's 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.

During 4Q2002 a total of 9212 RDLs were reported by laboratories for real, duplicate and rinsate samples analyzed for all requested analytical suites. An Access query compared each normalized RDL to the corresponding CRDL and found only 180 RDLs that exceeded their CRDLs. Those 180 are tabulated in Table 5-4, and all of them are for metals analyses performed by a single laboratory by test method EPA 600 (line item code MET-A-013). The most significant observation is that 98.0% of the 9212 data

records achieved the contract-required CRDLs. Thus, by this measure the groundwater data are of high accuracy.

Matrix spike recoveries provide another measure of accuracy. Table 5-5 displays recoveries for 862 matrix spikes (MS) and matrix spike duplicate (MSD) samples for dissolved gases, metals, VOAs, SVOAs, and water quality parameters (WQP including major anions). This large amount of data is summarized in Table 5-6. The metals suite, VOAs, and water quality parameters, all met the QC goal by having more than 90% of their recoveries fall in the range 75% to 125%. Metals were the best group with 95.9% of their spike recoveries falling in the acceptable range. Dissolved gases almost met the goal by having 87.5% acceptable recoveries. (Note that the data records for dissolved gases are not validated and are used in the annual plume degradation evaluation.) The only group that failed to meet the QC goal by a wide margin was SVOAs with 45.5% acceptable recoveries. Overall, across all analytical suites, the percentage of acceptable MS/MSD results was 94.1%, exceeding the goal of 90%.

Relative bias values for Laboratory Control Samples (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 4Q2002. The table is sorted in order 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. 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.

LCSs results for non-radionuclide suites were available for gases, metals, VOAs, SVOAs, PCBs, and water quality parameters (including anions). These LCS recoveries are tabulated in Table 5-8, which is sorted by analyte group, analytical method (LIC), then by % recovery. All of the LCS recoveries for metals fell in the range 87.2% to 113% and are within the 75% to 125% QC range. LCS recoveries for gases fell between 86% and 110% and were all acceptable. PCBs had recoveries in the range 86% to 96% and were acceptable. Similarly water quality parameter recoveries ranged from 86% to 110% and were all acceptable. VOA recoveries were acceptable on the high end at 117%, but two VOA LCSs were low at 71.1% and 73.5% recovery. Still 98.3% of the 121 VOA LCS recoveries were in the acceptable range. SVOA recoveries were acceptable on the high end at 87%, but 11 SVOA LCS results were low, extending down to 25% recovery. Overall, 75% of SVOA LCSs were acceptable. In summary the LCS recoveries indicate that 4Q2002 analytical data for metals, gases, VOAs, PCBs, and water quality parameters are all of high accuracy.

Another aspect of accuracy is “rejected data”. Out of 9212 analytical records representing reals, duplicates and rinsates during 4Q2002, only 9 records were rejected (R1 qualified) during data verification or validation. Another way to state this is that 99.9% of the analytical data collected during the fourth quarter were considered to be valid and usable. Table 5-9 summarizes the 9 rejected records, four of which were for thallium, three were for aluminum, and two were for sulfide. Most of the

rejections were for reason code 159, which means that the magnitude of the calibration verification blank exceeded the RDL.

5.3.3 Representativeness During the Quarter

As written 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 by the Groundwater Program to determine whether there is introduced contamination from improper or incomplete decontamination of the sampling equipment.

During 4Q2002 a total of 789 rinsate analytical records were generated for VOAs, metals, radionuclides and water quality parameters. About 94% of these records lack evidence of contamination. The remaining 6% (45 records) are tabulated in Table 5-10 and represent various degrees of evidence of contamination, potentially due to incomplete decontamination of sampling equipment.

The strongest evidence of VOA contamination appear to be the records near the top of Table 5-10, and which lack laboratory qualifiers. Most of these records were considered to be valid data under verification (V1 qualifiers). They represent two rinsate samples collected on 10/22/02 from D&D Well 61199, and on 11/11/02 from Plume Extent Well 21002. One record of note is carbon tetrachloride at 8 ug/L, or 1.6 times the Tier II action level. The carbon tetrachloride record is the only record on Table 5-10, which exceeds Tier II. The zinc detection at 30 ug/L in RNS water associated with Well 61199 is about 90 times its detection limit. These metals and chlorinated compounds may indicate incomplete equipment decontamination.

Acetone, several chlorinated organic compounds, Am-241 and U-238 records in Table 5-10 are J-qualified as “estimated”. These records are all less than about one-tenth of their respective action levels, except one record for U-238, which was 45% of its Tier II action level. However, this U-238 detection barely exceeds its detection limit. Most of these records were validated or verified as “V” or “V1”, but they constitute rather weak evidence for incomplete decontamination.

Table 5-10 contains 27 rinsate records for metals, all of which are “B” qualified, denoting that they are above the instrument detection limit but below the method detection limit. Most of these appear to be low level detections of metals that tend to be relatively abundant in groundwater and soil such as: Ca, Mg, Na, K, Mn, Fe, Sr, and Ba. However, there is some evidence of the trace metals: Cu, Cr, and Hg.

Overall, very little contamination was introduced during 4Q2002 groundwater sampling and/or shipping activities, because at least 94.3% of the rinsates appear to be clean, and the remaining 6% of records are mostly “B” or “J” qualified. Therefore groundwater quality data for the fourth quarter are judged to be representative of the actual well water 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 fourth quarter 2002 are judged to be representative with respect to spatial coverage.

5.3.4 Completeness During the Quarter

Table 5-11 indicates that groundwater monitoring for the fourth quarter required 110 sampling visits to wells or drains and all 110 were visited by a sampling crew. 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 collected of all requested samples. Table 5-11 shows that only 20% of the requested samples for Sr-89/90 analyses were collected, and only 25% of samples for PCB analyses were collected during the quarter. However, the sampling success rates for all other requested suites fell between 33% and 100%. The overall sampling success rate (for all analyte suites) was 65% during 4Q2002. 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, sampling completeness is considered adequate for 4Q2002.

Validation/Verification 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. It then subtracts rejected data points, and subtracts points that lack validation qualifiers. The result is the net number of usable validated or verified data points, and this is expressed as % usable data, or % V&V completeness. The QC goal for completeness is >=90%.

Dissolved gas data are not currently verified or validated, so they fail the completeness goal. Surprisingly, about 13% of the metals data, and 4% of the VOC data retrieved from SWD lacked validation qualifiers, and therefore appear not to have been validated. ASD personnel have been notified about this issue and are checking the validation status of these records. Nevertheless, overall validation completeness for VOCs was 96%, while metals were 87%, just missing the goal of 90%. Data generated by two water quality parameter methods, E353.1 (nitrate/nitrite) and E376.1 (sulfide), failed to meet the completeness goal. All other analytical suites had acceptable completeness. The overall validation completeness across all analytical suites was 93.8%, exceeding the completeness goal. Therefore from the perspective of V&V completeness the 4Q2002 groundwater data are acceptable.

Another measure of completeness is that an adequate number of QC samples (field duplicates and equipment rinsates) must be 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 duplicates, rinsate samples (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. Dissolved gases and PCBs do not appear under "Analyte Group" because no duplicate or rinsate samples were collected for these analytes during 4Q2002. Field crew supervision will be alerted to try to correct this problem during future groundwater sampling.

Excepting gases and PCBs, the ratios of REAL/ DUP samples shown in Table 5-13 all meet groundwater program QC goals with one DUP per 13 or fewer REALs. This means that duplicates were collected at a frequency of >7.7%. Across all analyte suites and samples collected during the quarter, the overall frequency of duplicates was 11.5%, greatly exceeding program goals. If the data in SWD are examined on a per record basis, the frequency of duplicates is similar at 10.1%.

Again excepting dissolved gases and PCBs, the ratios of REAL/ RNS samples of 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 9.8%, exceeding program goals. On a per record basis the frequency of rinsates was 9.6%.

In summary, both field duplicate and rinsate sampling frequencies were within QC requirements on both a per sample and a per record basis, with the exceptions of PCBs and dissolved gases.

5.3.5 Comparability During the Quarter

No changes were made to groundwater sampling or to analytical procedures in the fourth quarter of 2002. Therefore the analytical data generated during the fourth quarter should be comparable to corresponding analyses from previous quarters.

5.4 Quarterly DQA Summary

The above DQA evaluations of groundwater quality data for 4Q2002 lead to the following conclusions, listed by PARCC parameter.

Precision

- Overall, 37 of 38 DER values, or 97.4% of the data are in compliance with the criterion, indicating excellent precision for radionuclide analyses.

- Overall, the non-radionuclide data had 81.6% acceptable RPDs, and came close to meeting the 85% goal.

Accuracy

- The most significant observation is that 98.0% of the 9212 data records achieved the contract-required CRDLs. Thus, by this measure the groundwater data are of high accuracy.

- Out of 9212 analytical records representing reals, duplicates and rinsates during 4Q2002, only 9 records were rejected (R1 qualified) during data verification or validation. Another way to state this is that 99.9% of the analytical data collected during the fourth quarter were considered to be valid and usable.

- Overall, across all analytical suites, the percentage of acceptable MS/MSD results was 94.1%, exceeding the goal of 90%.

- 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.

Representativeness

- Overall, very little contamination was introduced during 4Q2002 groundwater sampling and/or shipping activities, because at least 94.3% of the rinsates appear to be clean, and the remaining 6% of records are mostly "B" or "J" qualified. Therefore in general groundwater quality data for the fourth quarter are judged to be representative of the actual well water concentrations.

- An exception is that one equipment rinsate sample collected during November appears to have been contaminated with carbon tetrachloride from a Plume Extent well. This implies that procedures for decontamination of groundwater sampling equipment should be strengthened, and/or closer oversight of the groundwater sampling contractor is required.

Completeness

- The overall sampling success rate (for all analyte suites) was 65% during 4Q2002. Although this 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 4Q2002.

- The overall validation completeness across all analytical suites was 93.8%, exceeding the completeness goal. Therefore from the perspective of V&V completeness the 4Q2002 groundwater data are acceptable.

- In summary, both field duplicate and rinsate sampling frequencies were within QC requirements on both a per sample and a per record basis, with the exceptions of PCBs and dissolved gases.

Comparability

- No changes were made to groundwater sampling or to analytical procedures in the fourth quarter of 2002. Therefore, the analytical data generated during the fourth 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	Duplicate 2 Sigma Error	Duplicate Lab Qualifier	Duplicate Validation	Units	DER
11891	11/18/02	URANIUM-233,-234	3.37	0.871		V1	3.52	0.956		V1	PCI/L	0.041
02291	11/5/02	URANIUM-238	3.1	0.828		V1	2.93	0.82		V1	PCI/L	0.056
18199	11/12/02	AMERICIUM-241	0.0127	0.0108	U	V	0.0116	0.0152	U	V	PCI/L	0.069
02291	11/5/02	URANIUM-233,-234	4.09	1.01		V1	4.48	1.1		V1	PCI/L	0.085
00700	10/10/02	URANIUM-235	0.0109	0.083	U	V1	0.0183	0.0983	U	V1	PCI/L	0.087
00700	10/10/02	URANIUM-238	0.117	0.134	J	V1	0.14	0.147	U	V1	PCI/L	0.119
22796	10/16/02	AMERICIUM-241	0.0166	0.0125	J	V1	0.0142	0.0115	J	V1	PCI/L	0.127
11891	11/18/02	URANIUM-235	0.103	0.138	U	V1	0.0809	0.14	U	V1	PCI/L	0.138
02500	12/10/02	URANIUM-238	3.03	0.766	B	V1	3.53	0.891	B	V1	PCI/L	0.138
61199	10/22/02	URANIUM-235	0.0689	0.13	U	V1	0.048	0.0903	U	V1	PCI/L	0.151
22796	10/16/02	URANIUM-233,-234	2.51	0.739		V1	3.15	0.847		V1	PCI/L	0.198
02500	12/10/02	URANIUM-233,-234	5.84	1.24		V1	7.38	1.56		V1	PCI/L	0.206
18199	11/12/02	PLUTONIUM-239/240	0.00741	0.0145	U	V	0.0041	0.0114	U	V	PCI/L	0.220
22796	10/16/02	URANIUM-238	1.71	0.572		V1	2.25	0.674		V1	PCI/L	0.233
18199	11/12/02	URANIUM-235	0.0239	0.0952	U	V	0.00163	0.0887	U	V	PCI/L	0.234
61199	10/22/02	URANIUM-238	1.75	0.642		V1	1.37	0.466		V1	PCI/L	0.251
02500	12/10/02	AMERICIUM-241	0.0155	0.0131	U	V1	0.0111	0.0116	U	V1	PCI/L	0.256
18199	11/12/02	URANIUM-233,-234	0.335	0.281	U	V	0.49	0.302	J	V	PCI/L	0.274
18199	11/12/02	URANIUM-238	0.196	0.207	U	V	0.296	0.234	J	V	PCI/L	0.277
61199	10/22/02	URANIUM-233,-234	2.66	0.838		V1	2.03	0.596		V1	PCI/L	0.287
18199	11/12/02	TRITIUM	82	114	U	V1	135	118	U	V1	PCI/L	0.300
02500	12/10/02	URANIUM-235	0.98	0.375	J	V1	0.732	0.332	J	V1	PCI/L	0.302
11891	11/18/02	PLUTONIUM-239/240	0.0152	0.0157	U	V1	0.0247	0.0207	U	V1	PCI/L	0.325
11891	11/18/02	URANIUM-238	2.12	0.641		V1	1.55	0.564		V1	PCI/L	0.340
02291	11/5/02	PLUTONIUM-239/240	0.0023	0.0119	U	V1	0.00714	0.0155	U	V1	PCI/L	0.349
00700	10/10/02	PLUTONIUM-239/240	0.0148	0.0179	U	V1	0.00792	0.0156	U	V1	PCI/L	0.351

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

Location	Sample Date	Analyte	Real Result	Real 2 Sigma Error	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate 2 Sigma Error	Duplicate Lab Qualifier	Duplicate Validation	Units	DER
22796	10/16/02	PLUTONIUM-239/240	0.00601	0.0118	U	V1	0.0126	0.0117	U	V1	PCI/L	0.382
02291	11/5/02	URANIUM-235	0.318	0.227	J	V1	0.199	0.186	U	V1	PCI/L	0.394
11891	11/18/02	AMERICIUM-241	0.0157	0.0134	U	V1	0.00888	0.0138	U	V1	PCI/L	0.424
18199	11/12/02	NEPTUNIUM-237	0.133	0.0988	U	V	0.0781	0.0735	U	V	PCI/L	0.436
22796	10/16/02	TRITIUM	0	179	U	V1	-115	172	U	V1	PCI/L	0.541
02291	11/5/02	AMERICIUM-241	0.027	0.0168	J	V1	0.0148	0.0111	J	V1	PCI/L	0.545
00700	10/10/02	TRITIUM	266	197	U	V1	128	177	U	V1	PCI/L	0.587
02500	12/10/02	PLUTONIUM-239/240	0.0165	0.0123	J	V1	0.00788	0.00775	J	V1	PCI/L	0.590
22796	10/16/02	NEPTUNIUM-237	0.0204	0.0929	U	V1	-0.0479	0.0743	U	V1	PCI/L	0.653
22796	10/16/02	URANIUM-235	0.019	0.0756	U	V1	0.143	0.142	J	V1	PCI/L	0.767
00700	10/10/02	URANIUM-233,-234	0.245	0.209	U	V1	0.0744	0.115	U	V1	PCI/L	0.769
00700	10/10/02	AMERICIUM-241	0.168	0.0578		NJ1	0.0251	0.0183	J	V1	PCI/L	2.268

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
00700	10/10/02	COBALT	0.35	U	V1	0.35	U	V1	UG/L	0.00
61199	10/22/02	COBALT	1.2	U	V1	1.2	U	V1	UG/L	0.00
02291	11/5/02	COPPER	3	U	V1	3	U	V1	UG/L	0.00
61199	10/22/02	COPPER	1.4	U	V1	1.4	U	V1	UG/L	0.00
02291	11/5/02	IRON	50	U	V1	50	U	V1	UG/L	0.00
22796	10/16/02	LEAD	1.2	U		1.2	U		UG/L	0.00
11891	11/18/02	LEAD	0.6	U	V1	0.6	U	V1	UG/L	0.00
00700	10/10/02	LEAD	0.6	U	J1	0.6	U	J1	UG/L	0.00
02500	12/10/02	LEAD	1.2	U	J1	1.2	U	J1	UG/L	0.00
02291	11/5/02	LEAD	2	U	V1	2	U	V1	UG/L	0.00
11891	11/18/02	LITHIUM	9.2	B	J1	9.2	B	J1	UG/L	0.00
02291	11/5/02	LITHIUM	50	U	V1	50	U	V1	UG/L	0.00
18199	11/12/02	LITHIUM	8.2	B	J	8.2	B	J	UG/L	0.00
02291	11/5/02	MAGNESIUM	26400		V1	26400		V1	UG/L	0.00
02291	11/5/02	MANGANESE	10	U	V1	10	U	V1	UG/L	0.00
02500	12/10/02	MANGANESE	140		J1	140		J1	UG/L	0.00
22796	10/16/02	MANGANESE	1400			1400			UG/L	0.00
02291	11/5/02	MERCURY	0.1	U	V1	0.1	U	V1	UG/L	0.00
02500	12/10/02	MERCURY	0.02	U	V1	0.02	U	V1	UG/L	0.00
22796	10/16/02	MERCURY	0.014	U		0.014	U		UG/L	0.00
11891	11/18/02	MERCURY	0.1	U	V1	0.1	U	V1	UG/L	0.00
18199	11/12/02	MERCURY	0.1	U	V	0.1	U	V	UG/L	0.00
00700	10/10/02	MERCURY	0.1	U	V1	0.1	U	V1	UG/L	0.00
02291	11/5/02	MOLYBDENUM	25	U	V1	25	U	V1	UG/L	0.00
61199	10/22/02	MOLYBDENUM	1.6	U	V1	1.6	U	V1	UG/L	0.00
22796	10/16/02	NICKEL	48			48			UG/L	0.00
02291	11/5/02	NICKEL	20	U	V1	20	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	SELENIUM	3	U	V1	3	U	V1	UG/L	0.00
18199	11/12/02	SELENIUM	0.95	U	J	0.95	U	J	UG/L	0.00
02500	12/10/02	SELENIUM	2.3	U	J1	2.3	U	J1	UG/L	0.00
61199	10/22/02	ANTIMONY	1.4	U	V1	1.4	U	V1	UG/L	0.00
00700	10/10/02	ANTIMONY	0.88	U	V1	0.88	U	V1	UG/L	0.00
22796	10/16/02	ANTIMONY	1.9	U		1.9	U		UG/L	0.00
02500	12/10/02	ANTIMONY	1.9	U	V1	1.9	U	V1	UG/L	0.00
02291	11/5/02	ANTIMONY	1.3	U	V1	1.3	U	V1	UG/L	0.00
18199	11/12/02	ANTIMONY	0.42	U	J	0.42	U	J	UG/L	0.00
18199	11/12/02	ARSENIC	0.95	U	V	0.95	U	V	UG/L	0.00
11891	11/18/02	ARSENIC	0.95	U	V1	0.95	U	V1	UG/L	0.00
61199	10/22/02	ARSENIC	0.7	U	V1	0.7	U	V1	UG/L	0.00
22796	10/16/02	ARSENIC	2.6	U		2.6	U		UG/L	0.00
02500	12/10/02	ARSENIC	2.6	U	V1	2.6	U	V1	UG/L	0.00
02500	12/10/02	BARIUM	290		V1	290		V1	UG/L	0.00
22796	10/16/02	BERYLLIUM	0.24	U		0.24	U		UG/L	0.00
02500	12/10/02	BERYLLIUM	0.24	U	V1	0.24	U	V1	UG/L	0.00
02291	11/5/02	BERYLLIUM	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	BERYLLIUM	0.038	U	V1	0.038	U	V1	UG/L	0.00
00700	10/10/02	BERYLLIUM	0.02	U	J1	0.02	U	J1	UG/L	0.00
11891	11/18/02	BERYLLIUM	0.05	U	V1	0.05	U	V1	UG/L	0.00
61199	10/22/02	CADMIUM	0.099	U	V1	0.099	U	V1	UG/L	0.00
02500	12/10/02	CADMIUM	0.19	U	J1	0.19	U	J1	UG/L	0.00
02291	11/5/02	CADMIUM	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	CADMIUM	0.1	U	V1	0.1	U	V1	UG/L	0.00
22796	10/16/02	CADMIUM	0.19	U		0.19	U		UG/L	0.00
02291	11/5/02	CHROMIUM	2	U	V1	2	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02500	12/10/02	CHROMIUM	0.38	U	J1	0.38	U	J1	UG/L	0.00
00700	10/10/02	CHROMIUM	0.25	U	V1	0.25	U	V1	UG/L	0.00
02500	12/10/02	COBALT	0.95	U	V1	0.95	U	V1	UG/L	0.00
11891	11/18/02	COBALT	0.4	U	V1	0.4	U	V1	UG/L	0.00
02291	11/5/02	COBALT	10	U	V1	10	U	V1	UG/L	0.00
11891	11/18/02	SELENIUM	0.95	U	V1	0.95	U	V1	UG/L	0.00
61199	10/22/02	SELENIUM	0.83	U	J1	0.83	U	J1	UG/L	0.00
22796	10/16/02	SELENIUM	2.3	U		2.3	U		UG/L	0.00
18199	11/12/02	SILVER	0.35	U	V	0.35	U	V	UG/L	0.00
02500	12/10/02	SILVER	0.26	U	V1	0.26	U	V1	UG/L	0.00
11891	11/18/02	SILVER	0.35	U	V1	0.35	U	V1	UG/L	0.00
61199	10/22/02	SILVER	0.044	U	V1	0.044	U	V1	UG/L	0.00
22796	10/16/02	SILVER	0.26	U		0.26	U		UG/L	0.00
00700	10/10/02	SILVER	0.28	U	J1	0.28	U	J1	UG/L	0.00
02500	12/10/02	STRONTIUM	1100		J1	1100		J1	UG/L	0.00
11891	11/18/02	THALLIUM	1.4	U	V1	1.4	U	V1	UG/L	0.00
61199	10/22/02	THALLIUM	0.13	U	V1	0.13	U	V1	UG/L	0.00
00700	10/10/02	THALLIUM	1.6	U	J1	1.6	U	J1	UG/L	0.00
18199	11/12/02	THALLIUM	1.4	U	V	1.4	U	V	UG/L	0.00
00700	10/10/02	TIN	1.2	U	V1	1.2	U	V1	UG/L	0.00
02291	11/5/02	TIN	50	U	V1	50	U	V1	UG/L	0.00
11891	11/18/02	TIN	0.82	U	V1	0.82	U	V1	UG/L	0.00
18199	11/12/02	TIN	0.82	U	V	0.82	U	V	UG/L	0.00
61199	10/22/02	TIN	3.2	U	V1	3.2	U	V1	UG/L	0.00
02500	12/10/02	TIN	2.6	U	V1	2.6	U	V1	UG/L	0.00
22796	10/16/02	URANIUM, TOTAL	5.5	U		5.5	U		UG/L	0.00
61199	10/22/02	URANIUM, TOTAL	2.8	U	V1	2.8	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
18199	11/12/02	URANIUM, TOTAL	6.4	U	V	6.4	U	V	UG/L	0.00
11891	11/18/02	URANIUM, TOTAL	6.4	U	V1	6.4	U	V1	UG/L	0.00
00700	10/10/02	URANIUM, TOTAL	3.2	U	V1	3.2	U	V1	UG/L	0.00
02291	11/5/02	VANADIUM	10	U	V1	10	U	V1	UG/L	0.00
22796	10/16/02	VANADIUM	1	U		1	U		UG/L	0.00
02500	12/10/02	VANADIUM	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	ZINC	1.9	U	V1	1.9	U	V1	UG/L	0.00
02291	11/5/02	ZINC	15	U	V1	15	U	V1	UG/L	0.00
22796	10/16/02	ZINC	1.9	U		1.9	U		UG/L	0.00
18199	11/12/02	MANGANESE	966		V	969		V	UG/L	0.31
02291	11/5/02	CALCIUM	94500		V1	94200		V1	UG/L	0.32
18199	11/12/02	CALCIUM	86800		V	86500		V	UG/L	0.35
11891	11/18/02	BARIUM	252		V1	253		V1	UG/L	0.40
61199	10/22/02	SODIUM	67200		V1	66900		V1	UG/L	0.45
61199	10/22/02	STRONTIUM	885		V1	881		V1	UG/L	0.45
61199	10/22/02	CALCIUM	211000		V1	210000		V1	UG/L	0.48
18199	11/12/02	STRONTIUM	393		V	391		V	UG/L	0.51
11891	11/18/02	STRONTIUM	488		V1	491		V1	UG/L	0.61
18199	11/12/02	POTASSIUM	3230	B	J	3210	B	J	UG/L	0.62
18199	11/12/02	MAGNESIUM	14300		V	14200		V	UG/L	0.70
18199	11/12/02	BARIUM	135		V	134		V	UG/L	0.74
11891	11/18/02	MAGNESIUM	12700		V1	12600		V1	UG/L	0.79
61199	10/22/02	BARIUM	311		V1	308		V1	UG/L	0.97
00700	10/10/02	MANGANESE	19.5		V1	19.3		V1	UG/L	1.03
18199	11/12/02	COBALT	0.91	B	V	0.9	B	V	UG/L	1.10
02291	11/5/02	STRONTIUM	711		V1	703		V1	UG/L	1.13
61199	10/22/02	MAGNESIUM	26100		V1	25800		V1	UG/L	1.16

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
11891	11/18/02	SODIUM	16800		V1	16600		V1	UG/L	1.20
11891	11/18/02	CALCIUM	140000		V1	138000		V1	UG/L	1.44
61199	10/22/02	POTASSIUM	1740	B	V1	1770	B	V1	UG/L	1.71
61199	10/22/02	LITHIUM	16.9	B	V1	16.6	B	V1	UG/L	1.79
22796	10/16/02	SODIUM	490000			500000			UG/L	2.02
02291	11/5/02	BARIUM	190	B	V1	186	B	V1	UG/L	2.13
18199	11/12/02	SODIUM	33000	B	V	32300	B	V	UG/L	2.14
61199	10/22/02	CHROMIUM	0.92	B	V1	0.94	B	V1	UG/L	2.15
00700	10/10/02	LITHIUM	20.6	B	V1	21.1	B	V1	UG/L	2.40
02291	11/5/02	POTASSIUM	1170	B	V1	1200	B	V1	UG/L	2.53
22796	10/16/02	STRONTIUM	3700			3800			UG/L	2.67
00700	10/10/02	CADMIUM	0.34	B	UJ1	0.35	B	UJ1	UG/L	2.90
02291	11/5/02	SODIUM	36500		V1	37600		V1	UG/L	2.97
00700	10/10/02	POTASSIUM	1560	B	J1	1610	B	J1	UG/L	3.15
61199	10/22/02	NICKEL	3	B	UJ1	3.1	B	UJ1	UG/L	3.28
00700	10/10/02	MAGNESIUM	11800		V1	12200		V1	UG/L	3.33
22796	10/16/02	CALCIUM	580000			600000			UG/L	3.39
00700	10/10/02	SODIUM	19800		V1	20500		V1	UG/L	3.47
02500	12/10/02	MOLYBDENUM	2.9	B	V1	2.8	B	V1	UG/L	3.51
22796	10/16/02	LITHIUM	54	B		56	B		UG/L	3.64
00700	10/10/02	STRONTIUM	346		V1	359		V1	UG/L	3.69
02500	12/10/02	SODIUM	260000		V1	250000		V1	UG/L	3.92
22796	10/16/02	ALUMINUM	24			25			UG/L	4.08
22796	10/16/02	BARIUM	700			730			UG/L	4.20
00700	10/10/02	CALCIUM	70500		V1	73800		V1	UG/L	4.57
00700	10/10/02	NICKEL	2.1	B	V1	2.2	B	V1	UG/L	4.65
00700	10/10/02	BARIUM	104		V1	109		V1	UG/L	4.69

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02500	12/10/02	CALCIUM	210000		V1	200000		V1	UG/L	4.88
11891	11/18/02	IRON	13.4	B	V1	14.1	B	V1	UG/L	5.09
02500	12/10/02	MAGNESIUM	39000		V1	37000		V1	UG/L	5.26
02500	12/10/02	LITHIUM	5	B	V1	5.3	B	V1	UG/L	5.83
22796	10/16/02	MAGNESIUM	150000			160000			UG/L	6.45
61199	10/22/02	MERCURY	0.184	B	J1	0.197	B	J1	UG/L	6.82
18199	11/12/02	CADMIUM	0.14	B	V	0.13	B	V	UG/L	7.41
11891	11/18/02	POTASSIUM	1140	B	V1	1250	B	V1	UG/L	9.21
18199	11/12/02	ALUMINUM	37.9		UJ	34.5		UJ	UG/L	9.39
00700	10/10/02	SELENIUM	1.1	B	V1	1	U	V1	UG/L	9.52
00700	10/10/02	MOLYBDENUM	0.61	B	V1	0.55	U	V1	UG/L	10.34
02500	12/10/02	URANIUM, TOTAL	6.1	B	V1	5.5	U	V1	UG/L	10.34
22796	10/16/02	IRON	20	B		18	B		UG/L	10.53
22796	10/16/02	CHROMIUM	1.8	B		1.6	B		UG/L	11.76
02291	11/5/02	THALLIUM	4	U	J1	4.5	B	UJ1	UG/L	11.76
18199	11/12/02	ZINC	7.3	B	UJ	6.4	B	UJ	UG/L	13.14
02291	11/5/02	ALUMINUM	17	U	V1	19.4	B	V1	UG/L	13.19
61199	10/22/02	VANADIUM	7.7	B	V1	8.8	B	V1	UG/L	13.33
02500	12/10/02	NICKEL	3.2	B	V1	2.8	B	V1	UG/L	13.33
11891	11/18/02	COPPER	0.96	B	V1	1.1	B	V1	UG/L	13.59
18199	11/12/02	COPPER	2.7	B	UJ	3.1		UJ	UG/L	13.79
02500	12/10/02	POTASSIUM	6100		V1	5300		V1	UG/L	14.04
22796	10/16/02	COBALT	2.8	B		2.4	B		UG/L	15.38
22796	10/16/02	COPPER	1.4	B		1.2	B		UG/L	15.38
11891	11/18/02	ALUMINUM	5.5	B	UJ1	6.5	B	UJ1	UG/L	16.67
18199	11/12/02	NICKEL	4.3	B	V	5.1	B	V	UG/L	17.02
18199	11/12/02	MOLYBDENUM	0.48	B	V	0.57	B	V	UG/L	17.14

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
61199	10/22/02	ZINC	25.6		V1	21.4		V1	UG/L	17.87
18199	11/12/02	BERYLLIUM	0.05	U	UJ	0.06	B	UJ	UG/L	18.18
18199	11/12/02	VANADIUM	0.41	B	V	0.5	B	V	UG/L	19.78
61199	10/22/02	MANGANESE	1.22	B	UJ1	1	B	UJ1	UG/L	19.82
11891	11/18/02	MOLYBDENUM	0.75	B	V1	0.61	B	V1	UG/L	20.59
00700	10/10/02	VANADIUM	0.42	B	V1	0.34	B	V1	UG/L	21.05
61199	10/22/02	IRON	26	B	UJ1	21	B	UJ1	UG/L	21.28
22796	10/16/02	MOLYBDENUM	8.7	B		6.8	B		UG/L	24.52
18199	11/12/02	LEAD	0.66	B	J	0.86	B	J	UG/L	26.32
18199	11/12/02	IRON	172		V	125		V	UG/L	31.65
00700	10/10/02	ALUMINUM	7.2	B	UJ1	10	B	UJ1	UG/L	32.56
02291	11/5/02	ARSENIC	7	B	J1	5	U	V1	UG/L	33.33
02500	12/10/02	COPPER	0.84	B	V1	1.2	B	V1	UG/L	35.29
18199	11/12/02	CHROMIUM	0.59	B	V	0.41	B	V	UG/L	36.00
22796	10/16/02	THALLIUM	3.8	B		2.5	B		UG/L	41.27
11891	11/18/02	VANADIUM	0.43	B	V1	0.28	B	V1	UG/L	42.25
11891	11/18/02	NICKEL	0.38	B	V1	0.6	B	V1	UG/L	44.90
22796	10/16/02	POTASSIUM	430	B		700	B		UG/L	47.79
02291	11/5/02	SILVER	2.2	B	UJ1	1.3	B	UJ1	UG/L	51.43
22796	10/16/02	TIN	4.8	B		8.2	B		UG/L	52.31
02500	12/10/02	IRON	24	B	V1	42	B	V1	UG/L	54.55
00700	10/10/02	ARSENIC	2	B	V1	1.1	B	V1	UG/L	58.06
11891	11/18/02	ZINC	2	B	UJ1	1.1	B	UJ1	UG/L	58.06
61199	10/22/02	ALUMINUM	87		V1	44		V1	UG/L	65.65
11891	11/18/02	ANTIMONY	0.42	U	V1	0.85	B	UJ1	UG/L	67.72
00700	10/10/02	COPPER	0.67	B	UJ1	0.32	B	UJ1	UG/L	70.71
61199	10/22/02	LEAD	0.55	B	V1	1.16	B	V1	UG/L	71.35

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
00700	10/10/02	IRON	14.9	B	V1	4.5	U	V1	UG/L	107.22
11891	11/18/02	CHROMIUM	0.61	B	J1	2.3		J1	UG/L	116.15
00700	10/10/02	ZINC	15	B	UJ1	3.7	B	UJ1	UG/L	120.86
11891	11/18/02	MANGANESE	0.06	B	UJ1	0.54	B	UJ1	UG/L	160.00
61199	10/22/02	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,1,1,2-TETRACHLOROETHANE	20	U	1	20	U	1	UG/L	0.00
18199	11/12/02	1,1,1,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	1,1,1,2-TETRACHLOROETHANE	1	U		1	U		UG/L	0.00
22796	10/16/02	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,1,1-TRICHLOROETHANE	1	U		1	U		UG/L	0.00
11891	11/18/02	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,1,1-TRICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	1,1,1-TRICHLOROETHANE	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,1,2,2-TETRACHLOROETHANE	1.5	U	V1	1.5	U	V1	UG/L	0.00
00700	10/10/02	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	UJ1	UG/L	0.00
18199	11/12/02	1,1,2,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	1,1,2,2-TETRACHLOROETHANE	30	U	1	30	U	1	UG/L	0.00
02500	12/10/02	1,1,2,2-TETRACHLOROETHANE	1	U		1	U		UG/L	0.00
11891	11/18/02	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	20	U	1	20	U	1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
61199	10/22/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,1,2-TRICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	1,1,2-TRICHLOROETHANE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,1,2-TRICHLOROETHANE	1	U		1	U		UG/L	0.00
02500	12/10/02	1,1-DICHLOROETHANE	1	U		1	U		UG/L	0.00
00700	10/10/02	1,1-DICHLOROETHANE	11.1		V1	11.1		V1	UG/L	0.00
18199	11/12/02	1,1-DICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
61199	10/22/02	1,1-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,1-DICHLOROETHANE	20	U	1	20	U	1	UG/L	0.00
11891	11/18/02	1,1-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,1-DICHLOROETHENE	1	U		1	U		UG/L	0.00
18199	11/12/02	1,1-DICHLOROETHENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	1,1-DICHLOROETHENE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	1,1-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,1-DICHLOROPROPENE	20	U	1	20	U	1	UG/L	0.00
18199	11/12/02	1,1-DICHLOROPROPENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,1-DICHLOROPROPENE	1	U		1	U		UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
11891	11/18/02	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,2,3-TRICHLOROBENZENE	1	U		1	U		UG/L	0.00
22796	10/16/02	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,2,3-TRICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	1,2,3-TRICHLOROBENZENE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	1,2,3-TRICHLOROPROPANE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,2,3-TRICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,2,3-TRICHLOROPROPANE	1	U		1	U		UG/L	0.00
61199	10/22/02	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,2,4-TRICHLOROBENZENE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,2,4-TRICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	1,2,4-TRICHLOROBENZENE	1	U		1	U		UG/L	0.00
22796	10/16/02	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
61199	10/22/02	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,2-DIBROMOETHANE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,2-DIBROMOETHANE	1	U		1	U		UG/L	0.00
00700	10/10/02	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,2-DIBROMOETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,2-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
02291	11/5/02	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,2-DICHLOROBENZENE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,2-DICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,2-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,2-DICHLOROETHANE	1	U		1	U		UG/L	0.00
18199	11/12/02	1,2-DICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	1,2-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,2-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,2-DICHLOROETHANE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	1,2-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,2-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
02291	11/5/02	1,2-DICHLOROPROPANE	20	U	1	20	U	1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
11891	11/18/02	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,2-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,3-DICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,3-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
61199	10/22/02	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,3-DICHLOROBENZENE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,3-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
22796	10/16/02	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,3-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	1,3-DICHLOROPROPANE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	1,4-DICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	1,4-DICHLOROBENZENE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	1,4-DICHLOROBENZENE	1	U		1	U		UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
00700	10/10/02	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	2,2-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	2,2-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	2,2-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
00700	10/10/02	2,2-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	2,2-DICHLOROPROPANE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	2-BUTANONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
61199	10/22/02	2-BUTANONE	10	U	V1	10	U	V1	UG/L	0.00
11891	11/18/02	2-BUTANONE	10	U	V1	10	U	V1	UG/L	0.00
00700	10/10/02	2-BUTANONE	10	U	V1	10	U	V1	UG/L	0.00
02291	11/5/02	2-BUTANONE	25	U	V1	25	U	V1	UG/L	0.00
02291	11/5/02	2-BUTANONE	500	U	1	500	U	1	UG/L	0.00
22796	10/16/02	2-BUTANONE	5	U	V1	5	U	V1	UG/L	0.00
02500	12/10/02	2-BUTANONE	5	U		5	U		UG/L	0.00
00700	10/10/02	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	2-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
61199	10/22/02	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	2-CHLOROTOLUENE	20	U	1	20	U	1	UG/L	0.00
11891	11/18/02	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	2-CHLOROTOLUENE	1	U		1	U		UG/L	0.00
61199	10/22/02	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
22796	10/16/02	2-HEXANONE	5	U	V1	5	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02500	12/10/02	2-HEXANONE	5	U		5	U		UG/L	0.00
18199	11/12/02	2-HEXANONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
02291	11/5/02	2-HEXANONE	5	U	V1	5	U	V1	UG/L	0.00
11891	11/18/02	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
02291	11/5/02	2-HEXANONE	100	U	1	100	U	1	UG/L	0.00
00700	10/10/02	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
02291	11/5/02	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	4-ISOPROPYLTOLUENE	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	4-ISOPROPYLTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	4-ISOPROPYLTOLUENE	1	U		1	U		UG/L	0.00
02291	11/5/02	4-METHYL-2-PENTANONE	5	U	UJ1	5	U	UJ1	UG/L	0.00
02291	11/5/02	4-METHYL-2-PENTANONE	100	U	1	100	U	1	UG/L	0.00
18199	11/12/02	4-METHYL-2-PENTANONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
61199	10/22/02	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
00700	10/10/02	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
22796	10/16/02	4-METHYL-2-PENTANONE	5	U	V1	5	U	V1	UG/L	0.00
02500	12/10/02	4-METHYL-2-PENTANONE	5	U		5	U		UG/L	0.00
11891	11/18/02	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
02500	12/10/02	ACETONE	10	U		10	U		UG/L	0.00
22796	10/16/02	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
11891	11/18/02	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
61199	10/22/02	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
18199	11/12/02	ACETONE	10	U	UJ1	10	U	UJ1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
00700	10/10/02	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
02291	11/5/02	ACETONE	200	U	1	200	U	1	UG/L	0.00
02291	11/5/02	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
00700	10/10/02	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BENZENE	20	U	1	20	U	1	UG/L	0.00
11891	11/18/02	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	BENZENE	1	U		1	U		UG/L	0.00
18199	11/12/02	BENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	BENZENE, 1,2,4-TRIMETHYL	1	U	UJ1	1	U	UJ1	UG/L	0.00
61199	10/22/02	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BENZENE, 1,2,4-TRIMETHYL	20	U	1	20	U	1	UG/L	0.00
02500	12/10/02	BENZENE, 1,2,4-TRIMETHYL	1	U		1	U		UG/L	0.00
00700	10/10/02	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	BENZENE, 1,3,5-TRIMETHYL-	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	BENZENE, 1,3,5-TRIMETHYL-	20	U	1	20	U	1	UG/L	0.00
11891	11/18/02	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	BENZENE, 1,3,5-TRIMETHYL-	1	U		1	U		UG/L	0.00
02291	11/5/02	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
18199	11/12/02	BROMOBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
61199	10/22/02	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	BROMOBENZENE	1	U		1	U		UG/L	0.00
11891	11/18/02	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BROMOBENZENE	20	U	1	20	U	1	UG/L	0.00
11891	11/18/02	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	BROMOCHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	BROMOCHLOROMETHANE	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	BROMOCHLOROMETHANE	1	U		1	U		UG/L	0.00
00700	10/10/02	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	BROMODICHLOROMETHANE	1	U		1	U		UG/L	0.00
11891	11/18/02	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	BROMODICHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BROMODICHLOROMETHANE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BROMOFORM	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	BROMOFORM	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	BROMOFORM	1	U	V1	1	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
00700	10/10/02	BROMOFORM	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	BROMOFORM	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	BROMOFORM	1	U		1	U		UG/L	0.00
61199	10/22/02	BROMOFORM	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	BROMOFORM	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	BROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	BROMOMETHANE	1	U	V1	1	U	UJ1	UG/L	0.00
02291	11/5/02	BROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	BROMOMETHANE	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	BROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	BROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	BROMOMETHANE	1	U		1	U		UG/L	0.00
18199	11/12/02	BROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	CARBON DISULFIDE	1	U		1	U		UG/L	0.00
02291	11/5/02	CARBON DISULFIDE	20	U	1	20	U	1	UG/L	0.00
18199	11/12/02	CARBON DISULFIDE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	CARBON TETRACHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	CARBON TETRACHLORIDE	1	U		1	U		UG/L	0.00
02291	11/5/02	CARBON TETRACHLORIDE	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	CARBON TETRACHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	CARBON TETRACHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
11891	11/18/02	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	CHLOROBENZENE	1	U		1	U		UG/L	0.00
02291	11/5/02	CHLOROBENZENE	20	U	1	20	U	1	UG/L	0.00
18199	11/12/02	CHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	CHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	CHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	CHLOROETHANE	1	U		1	U		UG/L	0.00
22796	10/16/02	CHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	CHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	CHLOROETHANE	20	U	1	20	U	1	UG/L	0.00
18199	11/12/02	CHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	CHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	CHLOROFORM	1	U		1	U		UG/L	0.00
02291	11/5/02	CHLOROFORM	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	CHLOROFORM	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	CHLOROFORM	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	CHLOROMETHANE	50	U	1	50	U	1	UG/L	0.00
02291	11/5/02	CHLOROMETHANE	2.5	U	UJ1	2.5	U	UJ1	UG/L	0.00
61199	10/22/02	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	CHLOROMETHANE	1	U		1	U		UG/L	0.00
11891	11/18/02	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	cis-1,2-DICHLOROETHENE	1	U	UJ1	1	U	UJ1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	cis-1,2-DICHLOROETHENE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	cis-1,2-DICHLOROETHENE	13		V1	13		V1	UG/L	0.00
00700	10/10/02	cis-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	cis-1,3-DICHLOROPROPENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	cis-1,3-DICHLOROPROPENE	20	U	1	20	U	1	UG/L	0.00
11891	11/18/02	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	cis-1,3-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
22796	10/16/02	DIBROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	DIBROMOCHLOROMETHANE	1	U		1	U		UG/L	0.00
00700	10/10/02	DIBROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	DIBROMOCHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	DIBROMOCHLOROMETHANE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	DIBROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	DIBROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	DIBROMOMETHANE	1	U		1	U		UG/L	0.00
18199	11/12/02	DIBROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	DIBROMOMETHANE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	DICHLORODIFLUOROMETHANE	2.5	U	V1	2.5	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
18199	11/12/02	DICHLORODIFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
61199	10/22/02	DICHLORODIFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	DICHLORODIFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	DICHLORODIFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	DICHLORODIFLUOROMETHANE	50	U	1	50	U	1	UG/L	0.00
11891	11/18/02	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	ETHYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	ETHYLBENZENE	20	U	1	20	U	1	UG/L	0.00
22796	10/16/02	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	ETHYLBENZENE	1	U		1	U		UG/L	0.00
11891	11/18/02	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	HEXACHLOROBUTADIENE	20	U	1	20	U	1	UG/L	0.00
18199	11/12/02	HEXACHLOROBUTADIENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	HEXACHLOROBUTADIENE	1	U		1	U		UG/L	0.00
22796	10/16/02	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	ISOPROPYLBENZENE	1	U		1	U		UG/L	0.00
02291	11/5/02	ISOPROPYLBENZENE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
11891	11/18/02	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	ISOPROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	METHYLENE CHLORIDE	1	U		1	U		UG/L	0.00
02291	11/5/02	METHYLENE CHLORIDE	12	U	1	12	U	1	UG/L	0.00
61199	10/22/02	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	n-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	n-BUTYLBENZENE	1	U		1	U		UG/L	0.00
11891	11/18/02	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	n-BUTYLBENZENE	20	U	1	20	U	1	UG/L	0.00
00700	10/10/02	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	n-PROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	n-PROPYLBENZENE	1	U		1	U		UG/L	0.00
02291	11/5/02	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	n-PROPYLBENZENE	20	U	1	20	U	1	UG/L	0.00
11891	11/18/02	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	NAPHTHALENE	1.5	U	V1	1.5	U	V1	UG/L	0.00
00700	10/10/02	NAPHTHALENE	1	U	UJ1	1	U	UJ1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	NAPHTHALENE	30	U	1	30	U	1	UG/L	0.00
22796	10/16/02	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	NAPHTHALENE	1	U		1	U		UG/L	0.00
18199	11/12/02	NAPHTHALENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	p-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	p-CHLOROTOLUENE	1	U		1	U		UG/L	0.00
02291	11/5/02	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	p-CHLOROTOLUENE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U		1	U		UG/L	0.00
61199	10/22/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	0.8	U	V1	0.8	U	V1	UG/L	0.00
02291	11/5/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	16	U	1	16	U	1	UG/L	0.00
11891	11/18/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	UJ1	1	U	UJ1	UG/L	0.00
18199	11/12/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	UJ1	1	U	UJ1	UG/L	0.00
00700	10/10/02	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	sec-BUTYLBENZENE	1	U		1	U		UG/L	0.00
02291	11/5/02	sec-BUTYLBENZENE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	sec-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
22796	10/16/02	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	STYRENE	20	U	1	20	U	1	UG/L	0.00
00700	10/10/02	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	STYRENE	1	U		1	U		UG/L	0.00
61199	10/22/02	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	STYRENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02291	11/5/02	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	tert-BUTYLBENZENE	1	U		1	U		UG/L	0.00
18199	11/12/02	tert-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	tert-BUTYLBENZENE	20	U	1	20	U	1	UG/L	0.00
61199	10/22/02	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	TETRACHLOROETHENE	2500	E	1	2500	E	1	UG/L	0.00
22796	10/16/02	TETRACHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	TOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	TOLUENE	1	U		1	U		UG/L	0.00
02291	11/5/02	TOLUENE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
11891	11/18/02	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	TOTAL XYLENES	1	U		1	U		UG/L	0.00
61199	10/22/02	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	TOTAL XYLENES	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	TOTAL XYLENES	2.5	U	V1	2.5	U	V1	UG/L	0.00
02291	11/5/02	TOTAL XYLENES	50	U	1	50	U	1	UG/L	0.00
02291	11/5/02	trans-1,2-DICHLOROETHENE	20	U	1	20	U	1	UG/L	0.00
00700	10/10/02	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	trans-1,2-DICHLOROETHENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
11891	11/18/02	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
61199	10/22/02	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	trans-1,2-DICHLOROETHENE	0.5	U		0.5	U		UG/L	0.00
22796	10/16/02	trans-1,2-DICHLOROETHENE	0.5	U	V1	0.5	U	V1	UG/L	0.00
02291	11/5/02	trans-1,3-DICHLOROPROPENE	20	U	1	20	U	1	UG/L	0.00
02291	11/5/02	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
02500	12/10/02	trans-1,3-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
61199	10/22/02	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	trans-1,3-DICHLOROPROPENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	TRICHLOROETHENE	410	E	1	410		V1	UG/L	0.00
61199	10/22/02	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	TRICHLOROFLUOROMETHANE	20	U	1	20	U	1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	TRICHLOROFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
02500	12/10/02	TRICHLOROFLUOROMETHANE	1	U		1	U		UG/L	0.00
11891	11/18/02	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
22796	10/16/02	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
18199	11/12/02	VINYL CHLORIDE	1	U	UJ1	1	U	UJ1	UG/L	0.00
22796	10/16/02	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
00700	10/10/02	VINYL CHLORIDE	1	U	V1	1	U	UJ1	UG/L	0.00
11891	11/18/02	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
02291	11/5/02	VINYL CHLORIDE	1.5	U	V1	1.5	U	V1	UG/L	0.00
02500	12/10/02	VINYL CHLORIDE	1	U		1	U		UG/L	0.00
02291	11/5/02	VINYL CHLORIDE	30	U	1	30	U	1	UG/L	0.00
61199	10/22/02	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
11891	11/18/02	CHLOROFORM	7.86		V1	7.88		V1	UG/L	0.25
18199	11/12/02	TETRACHLOROETHENE	57.2		J1	57.5		J1	UG/L	0.52
11891	11/18/02	cis-1,2-DICHLOROETHENE	18.9		V1	19		V1	UG/L	0.53
11891	11/18/02	TRICHLOROETHENE	28.5		V1	28.3		V1	UG/L	0.70
18199	11/12/02	METHYLENE CHLORIDE	13.8		J1	13.6		J1	UG/L	1.46
61199	10/22/02	TETRACHLOROETHENE	202		V1	199		V1	UG/L	1.50
11891	11/18/02	TETRACHLOROETHENE	161		V1	157		V1	UG/L	2.52
00700	10/10/02	TETRACHLOROETHENE	7.5		V1	7.3		V1	UG/L	2.70
00700	10/10/02	1,1,1-TRICHLOROETHANE	6.92		V1	6.71		V1	UG/L	3.08
02500	12/10/02	TETRACHLOROETHENE	0.29	J		0.3	J		UG/L	3.39
22796	10/16/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5.6		V1	5.8		V1	UG/L	3.51
02291	11/5/02	CHLOROFORM	2.8	J	V1	2.7	J	V1	UG/L	3.64
02500	12/10/02	cis-1,2-DICHLOROETHENE	0.78	J		0.75	J		UG/L	3.92
22796	10/16/02	cis-1,2-DICHLOROETHENE	4.6		V1	4.8		V1	UG/L	4.26

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
61199	10/22/02	cis-1,2-DICHLOROETHENE	18.5		V1	19.4		V1	UG/L	4.75
02500	12/10/02	DICHLORODIFLUOROMETHANE	2			2.1			UG/L	4.88
02291	11/5/02	TRICHLOROETHENE	410	E	1	390	E	1	UG/L	5.00
00700	10/10/02	1,2-DICHLOROETHANE	6.37		V1	6.73		V1	UG/L	5.50
02291	11/5/02	TETRACHLOROETHENE	3700		V1	3500		V1	UG/L	5.56
11891	11/18/02	CARBON TETRACHLORIDE	337	D	V1	359	D	V1	UG/L	6.32
02291	11/5/02	1,1-DICHLOROETHANE	1.6	J	V1	1.5	J	V1	UG/L	6.45
11891	11/18/02	1,1-DICHLOROETHENE	1.05		V1	0.98	J	V1	UG/L	6.90
02291	11/5/02	TRICHLOROETHENE	440		V1	410		V1	UG/L	7.06
61199	10/22/02	TRICHLOROETHENE	11.9		V1	12.8		V1	UG/L	7.29
00700	10/10/02	1,1-DICHLOROETHENE	260	D	V1	282	D	V1	UG/L	8.12
22796	10/16/02	1,1-DICHLOROETHANE	0.47	J	V1	0.51	J	V1	UG/L	8.16
00700	10/10/02	TRICHLOROETHENE	1.61		V1	1.48		V1	UG/L	8.41
02500	12/10/02	TRICHLOROETHENE	11			12			UG/L	8.70
22796	10/16/02	TRICHLOROETHENE	8.3		V1	9.1		V1	UG/L	9.20
02291	11/5/02	1,1-DICHLOROETHENE	4.3	J	V1	3.9	J	V1	UG/L	9.76
02291	11/5/02	TRICHLOROETHENE	440		V1	390	E	1	UG/L	12.05
18199	11/12/02	CARBON TETRACHLORIDE	31100	D	J1	35400	D	J1	UG/L	12.93
22796	10/16/02	1,1-DICHLOROETHENE	0.39	J	V1	0.45	J	V1	UG/L	14.29
02291	11/5/02	1,1,1-TRICHLOROETHANE	2.2	J	V1	1.9	J	V1	UG/L	14.63
02500	12/10/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	57			67			UG/L	16.13
18199	11/12/02	TRICHLOROETHENE	2.71		J1	2.3		J1	UG/L	16.37
18199	11/12/02	CHLOROFORM	4360	D	J1	3590	D	J1	UG/L	19.37
02291	11/5/02	METHYLENE CHLORIDE	2.7	J	JB1	2.2	J	JB1	UG/L	20.41
00700	10/10/02	TRICHLOROFLUOROMETHANE	5.1		V1	3.84		V1	UG/L	28.19
00700	10/10/02	CARBON TETRACHLORIDE	2020	D	V1	1470	D	V1	UG/L	31.52
02291	11/5/02	TETRACHLOROETHENE	2500	E	1	3500		V1	UG/L	33.33

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
00700	10/10/02	DICHLORODIFLUOROMETHANE	10.6		V1	7.49		V1	UG/L	34.38
00700	10/10/02	METHYLENE CHLORIDE	0.69	J	V1	0.47	J	V1	UG/L	37.93
02291	11/5/02	TETRACHLOROETHENE	3700		V1	2500	E	1	UG/L	38.71
00700	10/10/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	16.1		V1	10.6		V1	UG/L	41.20
02291	11/5/02	cis-1,2-DICHLOROETHENE	13		V1	20	U	1	UG/L	42.42
02291	11/5/02	cis-1,2-DICHLOROETHENE	20	U	1	13		V1	UG/L	42.42
00700	10/10/02	CHLOROFORM	292	D	V1	183		V1	UG/L	45.89
02291	11/5/02	METHYLENE CHLORIDE	2.7	J	JB1	12	U	1	UG/L	126.53
02291	11/5/02	1,1-DICHLOROETHENE	4.3	J	V1	20	U	1	UG/L	129.22
02291	11/5/02	1,1-DICHLOROETHENE	20	U	1	3.9	J	V1	UG/L	134.73
02291	11/5/02	METHYLENE CHLORIDE	12	U	1	2.2	J	JB1	UG/L	138.03
18199	11/12/02	CHLOROMETHANE	25	UD	UJ1	149		J1	UG/L	142.53
02291	11/5/02	CHLOROFORM	2.8	J	V1	20	U	1	UG/L	150.88
02291	11/5/02	CHLOROFORM	20	U	1	2.7	J	V1	UG/L	152.42
02291	11/5/02	1,1,1-TRICHLOROETHANE	2.2	J	V1	20	U	1	UG/L	160.36
02291	11/5/02	1,1,1-TRICHLOROETHANE	20	U	1	1.9	J	V1	UG/L	165.30
02291	11/5/02	1,1-DICHLOROETHANE	1.6	J	V1	20	U	1	UG/L	170.37
02291	11/5/02	1,1-DICHLOROETHANE	20	U	1	1.5	J	V1	UG/L	172.09
02291	11/5/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	0.8	U	V1	16	U	1	UG/L	180.95
02291	11/5/02	PROPANE, 1,2-DIBROMO-3-CHLORO-	16	U	1	0.8	U	V1	UG/L	180.95
02291	11/5/02	1,1,1,2-TETRACHLOROETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,1,1,2-TETRACHLOROETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,1,2,2-TETRACHLOROETHANE	30	U	1	1.5	U	V1	UG/L	180.95
02291	11/5/02	1,1,2,2-TETRACHLOROETHANE	1.5	U	V1	30	U	1	UG/L	180.95
02291	11/5/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,1,2-TRICHLOROETHANE	1	U	V1	20	U	1	UG/L	180.95

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	1,1,2-TRICHLOROETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,1-DICHLOROPROPENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,1-DICHLOROPROPENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2,3-TRICHLOROBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2,3-TRICHLOROBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,2,3-TRICHLOROPROPANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,2,3-TRICHLOROPROPANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2,4-TRICHLOROBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,2,4-TRICHLOROBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2-DIBROMOETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,2-DIBROMOETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2-DICHLOROBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2-DICHLOROBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,2-DICHLOROETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,2-DICHLOROETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2-DICHLOROPROPANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,2-DICHLOROPROPANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,3-DICHLOROBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,3-DICHLOROBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,3-DICHLOROPROPANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	1,3-DICHLOROPROPANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,4-DICHLOROBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	1,4-DICHLOROBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	2,2-DICHLOROPROPANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	2,2-DICHLOROPROPANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	2-BUTANONE	500	U	1	25	U	V1	UG/L	180.95
02291	11/5/02	2-BUTANONE	25	U	V1	500	U	1	UG/L	180.95

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	2-CHLOROTOLUENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	2-CHLOROTOLUENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	2-HEXANONE	100	U	1	5	U	V1	UG/L	180.95
02291	11/5/02	2-HEXANONE	5	U	V1	100	U	1	UG/L	180.95
02291	11/5/02	4-ISOPROPYLTOLUENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	4-ISOPROPYLTOLUENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	4-METHYL-2-PENTANONE	100	U	1	5	U	UJ1	UG/L	180.95
02291	11/5/02	4-METHYL-2-PENTANONE	5	U	UJ1	100	U	1	UG/L	180.95
02291	11/5/02	ACETONE	10	U	V1	200	U	1	UG/L	180.95
02291	11/5/02	ACETONE	200	U	1	10	U	V1	UG/L	180.95
02291	11/5/02	BENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	BENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	BENZENE, 1,2,4-TRIMETHYL	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	BENZENE, 1,3,5-TRIMETHYL-	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	BROMOBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	BROMOBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	BROMOCHLOROMETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	BROMOCHLOROMETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	BROMODICHLOROMETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	BROMODICHLOROMETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	BROMOFORM	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	BROMOFORM	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	BROMOMETHANE	1	U	UJ1	20	U	1	UG/L	180.95
02291	11/5/02	BROMOMETHANE	20	U	1	1	U	UJ1	UG/L	180.95
02291	11/5/02	CARBON DISULFIDE	20	U	1	1	U	V1	UG/L	180.95

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	CARBON DISULFIDE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	CARBON TETRACHLORIDE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	CARBON TETRACHLORIDE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	CHLOROBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	CHLOROBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	CHLOROETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	CHLOROETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	CHLOROMETHANE	50	U	1	2.5	U	UJ1	UG/L	180.95
02291	11/5/02	CHLOROMETHANE	2.5	U	UJ1	50	U	1	UG/L	180.95
02291	11/5/02	cis-1,3-DICHLOROPROPENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	cis-1,3-DICHLOROPROPENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	DIBROMOCHLOROMETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	DIBROMOCHLOROMETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	DIBROMOMETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	DIBROMOMETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	DICHLORODIFLUOROMETHANE	2.5	U	V1	50	U	1	UG/L	180.95
02291	11/5/02	DICHLORODIFLUOROMETHANE	50	U	1	2.5	U	V1	UG/L	180.95
02291	11/5/02	ETHYLBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	ETHYLBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	HEXACHLOROBUTADIENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	HEXACHLOROBUTADIENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	ISOPROPYLBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	ISOPROPYLBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	n-BUTYLBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	n-BUTYLBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	n-PROPYLBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	n-PROPYLBENZENE	1	U	V1	20	U	1	UG/L	180.95

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
02291	11/5/02	NAPHTHALENE	30	U	1	1.5	U	V1	UG/L	180.95
02291	11/5/02	NAPHTHALENE	1.5	U	V1	30	U	1	UG/L	180.95
02291	11/5/02	p-CHLOROTOLUENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	p-CHLOROTOLUENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	sec-BUTYLBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	sec-BUTYLBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	STYRENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	STYRENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	tert-BUTYLBENZENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	tert-BUTYLBENZENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	TOLUENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	TOLUENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	TOTAL XYLENES	2.5	U	V1	50	U	1	UG/L	180.95
02291	11/5/02	TOTAL XYLENES	50	U	1	2.5	U	V1	UG/L	180.95
02291	11/5/02	trans-1,2-DICHLOROETHENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	trans-1,2-DICHLOROETHENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	trans-1,3-DICHLOROPROPENE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	trans-1,3-DICHLOROPROPENE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	TRICHLOROFLUOROMETHANE	1	U	V1	20	U	1	UG/L	180.95
02291	11/5/02	TRICHLOROFLUOROMETHANE	20	U	1	1	U	V1	UG/L	180.95
02291	11/5/02	VINYL CHLORIDE	1.5	U	V1	30	U	1	UG/L	180.95
02291	11/5/02	VINYL CHLORIDE	30	U	1	1.5	U	V1	UG/L	180.95
11891	11/18/02	DIBROMOCHLOROMETHANE	113		V1	1	U	V1	UG/L	196.49
18199	11/12/02	CHLORIDE	110000		V1	110000		V1	UG/L	0.00
18199	11/12/02	NITRATE	290	B	V1	290	B	V1	UG/L	0.00
00700	10/10/02	NITRATE/NITRITE	1000		V1	1000		V1	UG/L	0.00
18199	11/12/02	SULFATE	23000		J1	23000		J1	UG/L	0.00

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

Location	Sample Date	Analyte	Real Result	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate Lab Qualifier	Duplicate Validation	Units	RPD%
22796	10/16/02	TOTAL DISSOLVED SOLIDS	3800000		V1	3800000		V1	UG/L	0.00
02500	12/10/02	TOTAL DISSOLVED SOLIDS	1300000		V1	1300000		V1	UG/L	0.00
18199	11/12/02	TOTAL DISSOLVED SOLIDS	465000		V1	467000		V1	UG/L	0.43
61199	10/22/02	NITRATE/NITRITE	5100		V1	5000		V1	UG/L	1.98
11891	11/18/02	NITRATE/NITRITE	4800		V	4700		V	UG/L	2.11
61199	10/22/02	TOTAL DISSOLVED SOLIDS	850000		V1	870000		V1	UG/L	2.33
02291	11/5/02	TOTAL DISSOLVED SOLIDS	401000		1	390000		V1	UG/L	2.78
00700	10/10/02	TOTAL DISSOLVED SOLIDS	354000		V1	342000		V1	UG/L	3.45
22796	10/16/02	NITRATE/NITRITE	2900		V1	2800		V1	UG/L	3.51
02291	11/5/02	NITRATE/NITRITE	4500			4300			UG/L	4.55
02500	12/10/02	NITRATE/NITRITE	4000		V1	3800		V1	UG/L	5.13
11891	11/18/02	TOTAL DISSOLVED SOLIDS	492000		V	519000		V	UG/L	5.34
18199	11/12/02	TOTAL ORGANIC CARBON	3200		V1	3600		V1	UG/L	11.76
18199	11/12/02	SULFIDE	5		V1	2		V1	UG/L	85.71
11891	11/18/02	NITRATE/NITRITE	420			4700		V	UG/L	167.19

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	193	22	171	88.60	Yes
VOC	640	133	507	79.22	No
WQP	19	2	17	89.47	Yes
Totals	852	157	695	81.57	No (overall)

Note that radionuclides are evaluated by DER rather than RPD results.

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
56001	10/9/02	GW10064ST	ALUMINUM	REAL	TR1	83.9	UG/L	B	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	ALUMINUM	REAL	TR1	17	UG/L	U	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	ALUMINUM	REAL	TR1	17	UG/L	U	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	ALUMINUM	REAL	TR1	48	UG/L	B	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	ALUMINUM	REAL	TR1	17	UG/L	U	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	ALUMINUM	DUP	TR1	19.4	UG/L	B	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	ALUMINUM	RNS	TR1	17	UG/L	U	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	ALUMINUM	REAL	TR1	17	UG/L	U	V1	200	1	200	17	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	ALUMINUM	REAL	TR1	27	UG/L	B	V1	200	1	200	17	NO	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	ALUMINUM	REAL	TR1	30.8	UG/L	B	V1	200	1	200	17	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	ARSENIC	REAL	TR1	34.3	UG/L		V1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	ARSENIC	REAL	TR1	5	UG/L	U	V1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	ARSENIC	REAL	TR1	5	UG/L	U	V1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	ARSENIC	REAL	TR1	9.4	UG/L	B	J1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	ARSENIC	REAL	TR1	7	UG/L	B	J1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	ARSENIC	RNS	TR1	5	UG/L	U	V1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	ARSENIC	DUP	TR1	5	UG/L	U	V1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	ARSENIC	REAL	TR1	13.5	UG/L		J1	10	1	10	5	NO	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
70393	11/6/02	GW10050ST	ARSENIC	REAL	TR1	7	UG/L	B	J1	10	1	10	5	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	ARSENIC	REAL	TR1	10.8	UG/L		J1	10	1	10	5	YES	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	BARIUM	REAL	TR1	124	UG/L	B	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	BARIUM	REAL	TR1	162	UG/L	B	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	BARIUM	REAL	TR1	95.8	UG/L	B	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	BARIUM	REAL	TR1	49.6	UG/L	B	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	BARIUM	REAL	TR1	190	UG/L	B	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	BARIUM	RNS	TR1	5	UG/L	U	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	BARIUM	DUP	TR1	186	UG/L	B	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	BARIUM	REAL	TR1	100	UG/L	B	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	BARIUM	REAL	TR1	65.2	UG/L	B	V1	200	1	200	100	NO	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	BARIUM	REAL	TR1	72.2	UG/L	B	V1	200	1	200	100	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	BERYLLIUM	DUP	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
02291	11/5/02	GW10122ST	BERYLLIUM	RNS	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	BERYLLIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	CADMIUM	REAL	TR1	3.5	UG/L	B	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	CADMIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	CADMIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	CADMIUM	REAL	TR1	1.6	UG/L	B	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	CADMIUM	RNS	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	CADMIUM	DUP	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	CADMIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	CADMIUM	REAL	TR1	1.2	UG/L	B	V1	5	1	5	1	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	CADMIUM	REAL	TR1	1	UG/L	U	V1	5	1	5	1	NO	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	CADMIUM	REAL	TR1	1.2	UG/L	B	V1	5	1	5	1	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	CHROMIUM	REAL	TR1	9.8	UG/L	B	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	CHROMIUM	REAL	TR1	2	UG/L	U	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	CHROMIUM	REAL	TR1	2	UG/L	U	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	CHROMIUM	REAL	TR1	4.1	UG/L	B	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
02291	11/5/02	GW10121ST	CHROMIUM	DUP	TR1	2	UG/L	U	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	CHROMIUM	RNS	TR1	2	UG/L	U	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	CHROMIUM	REAL	TR1	2	UG/L	U	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	CHROMIUM	REAL	TR1	2	UG/L	U	V1	10	1	10	2	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	CHROMIUM	REAL	TR1	3.1	UG/L	B	V1	10	1	10	2	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	CHROMIUM	REAL	TR1	5.3	UG/L	B	V1	10	1	10	2	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	COPPER	REAL	TR1	3	UG/L	B	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	COPPER	REAL	TR1	3	UG/L	U	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	COPPER	REAL	TR1	3	UG/L	U	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	COPPER	REAL	TR1	3	UG/L	U	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	COPPER	DUP	TR1	3	UG/L	U	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	COPPER	REAL	TR1	3	UG/L	U	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	COPPER	RNS	TR1	3	UG/L	U	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	COPPER	REAL	TR1	3	UG/L	U	V1	25	1	25	3	NO	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	COPPER	REAL	TR1	3	UG/L	U	V1	25	1	25	3	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	COPPER	REAL	TR1	3	UG/L	U	V1	25	1	25	3	YES	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
00200	10/15/02	GW10070ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	LEAD	DUP	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	LEAD	RNS	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	NO	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	LEAD	REAL	TR1	2	UG/L	U	V1	3	1	3	2	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	LITHIUM	REAL	TR1	56.3	UG/L	B	J1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	LITHIUM	REAL	TR1	50	UG/L	U	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	LITHIUM	REAL	TR1	50	UG/L	U	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	LITHIUM	REAL	TR1	117	UG/L	B	J1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	LITHIUM	RNS	TR1	50	UG/L	U	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	LITHIUM	REAL	TR1	50	UG/L	U	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	LITHIUM	DUP	TR1	50	UG/L	U	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	LITHIUM	REAL	TR1	50	UG/L	U	V1	200	1	200	100	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	LITHIUM	REAL	TR1	50	UG/L	U	V1	200	1	200	100	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	LITHIUM	REAL	TR1	50	UG/L	U	V1	200	1	200	100	NO	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
56001	10/9/02	GW10064ST	MERCURY	REAL	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	MERCURY	REAL	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	MERCURY	REAL	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	MERCURY	REAL	TR1	0.16	UG/L	B	J1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	MERCURY	DUP	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	MERCURY	RNS	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	MERCURY	REAL	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	MERCURY	REAL	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	MERCURY	REAL	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	NO	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	MERCURY	REAL	TR1	0.1	UG/L	U	V1	0.2	1	0.2	0.1	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	MOLYBDENUM	REAL	TR1	25	UG/L	U	V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	MOLYBDENUM	REAL	TR1	25	UG/L	U	V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	MOLYBDENUM	REAL	TR1	25	UG/L	U	V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	MOLYBDENUM	REAL	TR1	51.1	UG/L		V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	MOLYBDENUM	RNS	TR1	25	UG/L	U	V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	MOLYBDENUM	REAL	TR1	25	UG/L	U	V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	MOLYBDENUM	DUP	TR1	25	UG/L	U	V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	MOLYBDENUM	REAL	TR1	25	UG/L	U	V1	50	1	50	30	NO	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
5887	11/6/02	GW10046ST	MOLYBDENUM	REAL	TR1	25	UG/L	U	V1	50	1	50	30	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	MOLYBDENUM	REAL	TR1	25	UG/L	U	V1	50	1	50	30	YES	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	NICKEL	REAL	TR1	20	UG/L	U	V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	NICKEL	REAL	TR1	941	UG/L		V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	NICKEL	REAL	TR1	20	UG/L	U	V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	NICKEL	REAL	TR1	20	UG/L	U	V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	NICKEL	REAL	TR1	20	UG/L	U	V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	NICKEL	RNS	TR1	20	UG/L	U	V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	NICKEL	DUP	TR1	20	UG/L	U	V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	NICKEL	REAL	TR1	20	UG/L	U	V1	40	1	40	20	NO	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	NICKEL	REAL	TR1	20	UG/L	U	V1	40	1	40	20	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	NICKEL	REAL	TR1	20	UG/L	U	V1	40	1	40	20	YES	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	SELENIUM	REAL	TR1	3	UG/L	U	V1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	SELENIUM	REAL	TR1	7.9	UG/L		J1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	SELENIUM	REAL	TR1	3	UG/L	U	V1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	SELENIUM	REAL	TR1	3	UG/L	U	V1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	SELENIUM	DUP	TR1	3	UG/L	U	V1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	SELENIUM	RNS	TR1	3	UG/L	U	V1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
02291	11/5/02	GW10005ST	SELENIUM	REAL	TR1	3	UG/L	U	V1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	SELENIUM	REAL	TR1	3	UG/L	U	V1	5	1	5	3	NO	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	SELENIUM	REAL	TR1	3	UG/L	U	V1	5	1	5	3	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	SELENIUM	REAL	TR1	3	UG/L	U	V1	5	1	5	3	YES	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	SILVER	REAL	TR1	16.8	UG/L		V1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	SILVER	REAL	TR1	1	UG/L	U	V1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	SILVER	REAL	TR1	1	UG/L	U	V1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	SILVER	REAL	TR1	2.9	UG/L	B	UJ1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	SILVER	REAL	TR1	2.2	UG/L	B	UJ1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	SILVER	DUP	TR1	1.3	UG/L	B	UJ1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	SILVER	RNS	TR1	1	UG/L	U	V1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	SILVER	REAL	TR1	1	UG/L	U	V1	10	1	10	1	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	SILVER	REAL	TR1	3.3	UG/L	B	UJ1	10	1	10	1	NO	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	SILVER	REAL	TR1	5.7	UG/L	B	UJ1	10	1	10	1	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	STRONTIUM	REAL	TR1	574	UG/L		V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	STRONTIUM	REAL	TR1	1700	UG/L		V1	1500	5	300	200	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	STRONTIUM	REAL	TR1	179	UG/L	B	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	STRONTIUM	REAL	TR1	2140	UG/L		V1	1500	5	300	200	YES	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
02291	11/5/02	GW10005ST	STRONTIUM	REAL	TR1	711	UG/L		V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	STRONTIUM	DUP	TR1	703	UG/L		V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	STRONTIUM	RNS	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	STRONTIUM	REAL	TR1	123	UG/L	B	V1	300	1	300	200	NO	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	STRONTIUM	REAL	TR1	143	UG/L	B	V1	300	1	300	200	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	STRONTIUM	REAL	TR1	474	UG/L		V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	THALLIUM	REAL	TR1	24	UG/L		J1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	THALLIUM	REAL	TR1	4	UG/L	U	J1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	THALLIUM	REAL	TR1	4	UG/L	U	J1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	THALLIUM	REAL	TR1	9.8	UG/L	B	UJ1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	THALLIUM	REAL	TR1	4	UG/L	U	J1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	THALLIUM	DUP	TR1	4.5	UG/L	B	UJ1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	THALLIUM	RNS	TR1	4	UG/L	U	J1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	THALLIUM	REAL	TR1	4	UG/L	U	J1	10	1	10	4	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	THALLIUM	REAL	TR1	4	UG/L	U	J1	10	1	10	4	NO	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	THALLIUM	REAL	TR1	6.2	UG/L	B	UJ1	10	1	10	4	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Std Result	Std Unit	Lab Qualifier	Validation	Std Detection Limit	Dilution	Normalized RL	CRDL	Filtered	Lab	LIC	Test Method
00200	10/15/02	GW10070ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	TIN	DUP	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	TIN	RNS	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	NO	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	TIN	REAL	TR1	50	UG/L	U	V1	300	1	300	200	NO	EMXT	MET-A-013	EPA 600
56001	10/9/02	GW10064ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
1386	10/14/02	GW10042ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
00200	10/15/02	GW10070ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
86701	10/29/02	GW10112ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10005ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10122ST	VANADIUM	RNS	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
02291	11/5/02	GW10121ST	VANADIUM	DUP	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
BS-865-2	11/6/02	SW10115ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	YES	EMXT	MET-A-013	EPA 600
5887	11/6/02	GW10046ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	NO	EMXT	MET-A-013	EPA 600
70393	11/6/02	GW10050ST	VANADIUM	REAL	TR1	10	UG/L	U	V1	50	1	50	40	NO	EMXT	MET-A-013	EPA 600

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	ETHANE	MSD	112	%REC
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	ETHANE	MS	118	%REC
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	ETHENE	MSD	108	%REC
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	ETHENE	MS	114	%REC
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	METHANE	MSD	120	%REC
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	METHANE	MS	130	%REC
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	METHANOL	MS	99	%REC
		GW10001 ST/MS/MSD	SWRI	213842		03D0004	METHANOL	MSD	100	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	G06L0020	K067-23M	03D0118	ANTIMONY	MS1	98.8	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	ALUMINUM	MS1	110.6	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	ARSENIC	MS1	107.3	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	BARIUM	MS1	102.6	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	BERYLLIUM	MS1	107.4	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	CADMIUM	MS1	106	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	CALCIUM	MS1	118.9	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	CHROMIUM	MS1	107.6	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	COBALT	MS1	104.9	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	COPPER	MS1	102.2	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	IRON	MS1	111.5	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	LEAD	MS1	114.5	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	LITHIUM	MS1	109	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	MAGNESIUM	MS1	112.4	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	MANGANESE	MS1	105	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	MOLYBDENUM	MS1	111.6	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	NICKEL	MS1	103.8	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	POTASSIUM	MS1	132.5	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	SELENIUM	MS1	157.4	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	SILVER	MS1	103.2	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	SODIUM	MS1	103.2	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	STRONTIUM	MS1	112.7	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	THALLIUM	MS1	92.1	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	TIN	MS1	109.9	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	VANADIUM	MS1	103.8	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	I73L0010	K067-23M	03D0118	ZINC	MS1	127.1	%REC
BS-865-2	11/06/02	SW10115ST	EMXT	M47K0430	K067-23M	03D0118	MERCURY	MS1	95	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	ALUMINUM	MS1	106	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	ALUMINUM	MD1	110	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	ANTIMONY	MS1	101	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	ANTIMONY	MD1	104	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	BARIUM	MS1	104	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	BARIUM	MD1	105	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	BERYLLIUM	MS1	105	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	BERYLLIUM	MD1	109	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	CADMIUM	MS1	103	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	CADMIUM	MD1	106	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	CALCIUM	MS1	99.2	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	CALCIUM	MD1	105	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	COBALT	MS1	104	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	COBALT	MD1	106	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	COPPER	MS1	100	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	COPPER	MD1	103	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	IRON	MS1	105	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	IRON	MD1	108	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	LEAD	MS1	103	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	LEAD	MD1	105	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	LITHIUM	MS1	99	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	LITHIUM	MD1	103	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	MAGNESIUM	MS1	96.9	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	MAGNESIUM	MD1	102	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	MANGANESE	MS1	97.2	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	MANGANESE	MD1	99.7	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	MOLYBDENUM	MS1	98.5	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	MOLYBDENUM	MD1	102	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	NICKEL	MS1	99.2	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	NICKEL	MD1	102	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	POTASSIUM	MS1	99.2	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	POTASSIUM	MD1	104	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	SELENIUM	MS1	107	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	SELENIUM	MD1	109	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	SILVER	MS1	98.2	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	SILVER	MD1	100	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	SODIUM	MS1	95.2	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	SODIUM	MD1	102	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	STRONTIUM	MS1	99.1	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	STRONTIUM	MD1	104	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	THALLIUM	MD1	76.7	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	THALLIUM	MS1	80.9	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	TIN	MS1	101	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	TIN	MD1	104	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	VANADIUM	MS1	98	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	VANADIUM	MD1	99.1	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	ZINC	MS1	107	%REC
00400	10/17/02	GW10086ST	FGL	20021028A 207TMI	SP 21102601	03D0079	ZINC	MD1	113	%REC
00400	10/17/02	GW10086ST	FGL	20021029A 212TMI	SP 21102601	03D0079	MERCURY	MD1	81.2	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
00400	10/17/02	GW10086ST	FGL	20021029A 212TMI	SP 21102601	03D0079	MERCURY	MS1	89.2	%REC
00400	10/17/02	GW10086ST	FGL	20021115A 207TMI	SP 21102601	03D0079	ARSENIC	MS1	107	%REC
00400	10/17/02	GW10086ST	FGL	20021115A 207TMI	SP 21102601	03D0079	ARSENIC	MD1	108	%REC
00400	10/17/02	GW10086ST	FGL	20021115A 207TMI	SP 21102601	03D0079	CHROMIUM	MS1	106	%REC
00400	10/17/02	GW10086ST	FGL	20021115A 207TMI	SP 21102601	03D0079	CHROMIUM	MD1	106	%REC
00400	10/17/02	GW10086ST	FGL	20021115A 207TMI	SP 21102601	03D0079	URANIUM, TOTAL	MS1	105	%REC
00400	10/17/02	GW10086ST	FGL	20021115A 207TMI	SP 21102601	03D0079	URANIUM, TOTAL	MD1	108	%REC
00600	10/10/02	GW10088ST	LVLI	02C0313	0210L900-001	03D0059	MERCURY	MS1	94	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	ALUMINUM	MS1	106.9	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	ANTIMONY	MS1	98.2	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	ARSENIC	MS1	99.8	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	BARIUM	MS1	95.3	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	BERYLLIUM	MS1	93.1	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	CADMIUM	MS1	90.7	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	CHROMIUM	MS1	92.9	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	COBALT	MS1	91.6	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	COPPER	MS1	98.7	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	IRON	MS1	92.6	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	LEAD	MS1	93.2	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	LITHIUM	MS1	128.8	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	MANGANESE	MS1	96.6	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	MOLYBDENUM	MS1	94.3	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	NICKEL	MS1	92.7	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	SELENIUM	MS1	99.3	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	SILVER	MS1	96.5	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	STRONTIUM	MS1	91.6	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	THALLIUM	MS1	92.8	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	TIN	MS1	95.5	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	URANIUM, TOTAL	MS1	97.4	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	VANADIUM	MS1	94.1	%REC
5387	11/12/02	GW10117ST	LVLI	02L0672	0211L151-020	03D0153	ZINC	MS1	95.2	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	ALUMINUM	MS1	109	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	ALUMINUM	MD1	111	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	ANTIMONY	MS1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	ANTIMONY	MD1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	ARSENIC	MS1	113	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	ARSENIC	MD1	113	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	BARIUM	MS1	46	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	BARIUM	MD1	48	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	BERYLLIUM	MS1	83	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	BERYLLIUM	MD1	84	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	CADMIUM	MS1	91	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	CADMIUM	MD1	92	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	CHROMIUM	MS1	92	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	CHROMIUM	MD1	93	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	COBALT	MS1	92	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	COBALT	MD1	93	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	COPPER	MS1	108	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	COPPER	MD1	109	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	LEAD	MS1	84	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	LEAD	MD1	85	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	MANGANESE	MS1	93	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	MANGANESE	MD1	94	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	MOLYBDENUM	MD1	95	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	MOLYBDENUM	MS1	95	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	NICKEL	MD1	92	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	NICKEL	MS1	92	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	SELENIUM	MS1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	SELENIUM	MD1	109	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	SILVER	MS1	114	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	SILVER	MD1	114	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	STRONTIUM	MD1	0	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	STRONTIUM	MS1	207	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	THALLIUM	MS1	95	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	THALLIUM	MD1	99	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	TIN	MS1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	TIN	MD1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	URANIUM, TOTAL	MS1	97	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	URANIUM, TOTAL	MD1	99	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	VANADIUM	MS1	95	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	VANADIUM	MD1	96	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002D	03D0064	ZINC	MD1	90	%REC
83201	10/10/02	GW10109ST	STLDEN	2294554	D2J140206-002S	03D0064	ZINC	MS1	90	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002D	03D0064	CALCIUM	MD1	66	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002S	03D0064	CALCIUM	MS1	73	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002D	03D0064	IRON	MD1	91	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002S	03D0064	IRON	MS1	91	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002D	03D0064	LITHIUM	MD1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002S	03D0064	LITHIUM	MS1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002S	03D0064	MAGNESIUM	MS1	89	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002D	03D0064	MAGNESIUM	MD1	89	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002D	03D0064	POTASSIUM	MD1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002S	03D0064	POTASSIUM	MS1	104	%REC
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002D	03D0064	SODIUM	MD1	75	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
83201	10/10/02	GW10109ST	STLDEN	2295488	D2J140206-002S	03D0064	SODIUM	MS1	77	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001S	03D0079	CALCIUM	MS1	96	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001D	03D0079	CALCIUM	MD1	96	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001D	03D0079	IRON	MD1	94	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001S	03D0079	IRON	MS1	94	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001S	03D0079	LITHIUM	MS1	100	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001D	03D0079	LITHIUM	MD1	101	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001S	03D0079	MAGNESIUM	MS1	100	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001D	03D0079	MAGNESIUM	MD1	101	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001S	03D0079	POTASSIUM	MS1	100	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001D	03D0079	POTASSIUM	MD1	101	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001S	03D0079	SODIUM	MS1	100	%REC
37791	10/17/02	GW10099ST	STLDEN	2297307	D2J220293-001D	03D0079	SODIUM	MD1	101	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	ALUMINUM	MD1	96	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	ALUMINUM	MS1	98	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	ANTIMONY	MD1	99	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	ANTIMONY	MS1	101	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	ARSENIC	MD1	102	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	ARSENIC	MS1	104	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	BARIUM	MD1	96	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	BARIUM	MS1	98	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	BERYLLIUM	MD1	89	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	BERYLLIUM	MS1	90	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	CADMIUM	MD1	95	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	CADMIUM	MS1	96	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	CHROMIUM	MD1	93	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	CHROMIUM	MS1	95	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	COBALT	MD1	91	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	COBALT	MS1	93	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	COPPER	MD1	98	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	COPPER	MS1	99	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	LEAD	MD1	98	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	LEAD	MS1	100	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	MANGANESE	MD1	93	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	MANGANESE	MS1	94	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	MOLYBDENUM	MD1	91	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	MOLYBDENUM	MS1	93	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	NICKEL	MD1	94	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	NICKEL	MS1	96	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	SELENIUM	MD1	103	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	SELENIUM	MS1	105	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	SILVER	MD1	97	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	SILVER	MS1	100	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	STRONTIUM	MD1	88	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	STRONTIUM	MS1	93	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	THALLIUM	MD1	94	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	THALLIUM	MS1	95	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	TIN	MD1	96	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	TIN	MS1	98	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	URANIUM, TOTAL	MD1	96	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	URANIUM, TOTAL	MS1	98	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	VANADIUM	MD1	93	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	VANADIUM	MS1	94	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005D	03D0079	ZINC	MD1	89	%REC
P218089	10/09/02	GW10069ST	STLDEN	2297309	D2J220293-005S	03D0079	ZINC	MS1	91	%REC
			STLDEN	2305231	D2J140206-002S	03D0079	MERCURY	MS1	83	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
			STLDEN	2305231	D2J140206-002S	03D0097	MERCURY	MS1	83	%REC
			STLDEN	2305231	D2J140206-002D	03D0097	MERCURY	MD1	85	%REC
			STLDEN	2305231	D2J140206-002D	03D0079	MERCURY	MD1	85	%REC
83201	10/10/02	GW10109ST	STLDEN	2305231	D2J140206-002S	03D0064	MERCURY	MS1	83	%REC
83201	10/10/02	GW10109ST	STLDEN	2305231	D2J140206-002D	03D0064	MERCURY	MD1	85	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001D	03D0097	CALCIUM	MD1	98	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001S	03D0097	CALCIUM	MS1	101	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001S	03D0097	IRON	MS1	99	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001D	03D0097	IRON	MD1	100	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001D	03D0097	LITHIUM	MD1	99	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001S	03D0097	LITHIUM	MS1	99	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001D	03D0097	MAGNESIUM	MD1	101	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001S	03D0097	MAGNESIUM	MS1	101	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001S	03D0097	POTASSIUM	MS1	99	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001D	03D0097	POTASSIUM	MD1	99	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001D	03D0097	SODIUM	MD1	100	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2305508	D2J310315-001S	03D0097	SODIUM	MS1	104	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	ALUMINUM	MD1	95	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	ALUMINUM	MS1	96	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	ANTIMONY	MS1	99	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	ANTIMONY	MD1	99	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	ARSENIC	MS1	100	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	ARSENIC	MD1	100	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	BARIUM	MD1	96	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	BARIUM	MS1	97	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	BERYLLIUM	MD1	88	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	BERYLLIUM	MS1	89	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	CADMIUM	MD1	94	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	CADMIUM	MS1	95	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	CHROMIUM	MD1	93	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	CHROMIUM	MS1	94	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	COBALT	MS1	91	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	COBALT	MD1	91	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	COPPER	MD1	95	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	COPPER	MS1	96	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	LEAD	MD1	98	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	LEAD	MS1	98	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	MANGANESE	MD1	92	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	MANGANESE	MS1	93	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	MOLYBDENUM	MS1	92	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	MOLYBDENUM	MD1	92	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	NICKEL	MD1	94	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	NICKEL	MS1	95	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	SELENIUM	MD1	107	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	SELENIUM	MS1	108	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	SILVER	MD1	97	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	SILVER	MS1	98	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	STRONTIUM	MD1	92	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	STRONTIUM	MS1	94	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	THALLIUM	MD1	96	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	THALLIUM	MS1	97	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	TIN	MD1	95	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	TIN	MS1	97	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	URANIUM, TOTAL	MD1	95	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	URANIUM, TOTAL	MS1	96	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	VANADIUM	MS1	93	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	VANADIUM	MD1	93	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001S	03D0097	ZINC	MS1	89	%REC
FD-774-4	10/24/02	SW10123ST	STLDEN	2308598	D2J310315-001D	03D0097	ZINC	MD1	95	%REC
			STLDEN	2310399	D2K040182-002S	03D0118	CALCIUM	MS1	84	%REC
			STLDEN	2310399	D2K040182-002D	03D0118	CALCIUM	MD1	93	%REC
			STLDEN	2310399	D2K040182-002D	03D0118	IRON	MD1	0	%REC
			STLDEN	2310399	D2K040182-002S	03D0118	IRON	MS1	0	%REC
			STLDEN	2310399	D2K040182-002S	03D0118	LITHIUM	MS1	98	%REC
			STLDEN	2310399	D2K040182-002D	03D0118	LITHIUM	MD1	100	%REC
			STLDEN	2310399	D2K040182-002S	03D0118	MAGNESIUM	MS1	95	%REC
			STLDEN	2310399	D2K040182-002D	03D0118	MAGNESIUM	MD1	100	%REC
			STLDEN	2310399	D2K040182-002S	03D0118	POTASSIUM	MS1	97	%REC
			STLDEN	2310399	D2K040182-002D	03D0118	POTASSIUM	MD1	98	%REC
			STLDEN	2310399	D2K040182-002S	03D0118	SODIUM	MS1	96	%REC
			STLDEN	2310399	D2K040182-002D	03D0118	SODIUM	MD1	97	%REC
SW13494	11/01/02	SW10103ST	STLDEN	2311208	D2K040195-001S	03D0118	MERCURY	MS1	96	%REC
SW13494	11/01/02	SW10103ST	STLDEN	2311208	D2K040195-001D	03D0118	MERCURY	MD1	97	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	ALUMINUM	MD1	91	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	ALUMINUM	MS1	92	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	ANTIMONY	MD1	92	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	ANTIMONY	MS1	92	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	ARSENIC	MS1	94	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	ARSENIC	MD1	94	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	BARIUM	MD1	92	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	BARIUM	MS1	93	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	BERYLLIUM	MS1	87	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	BERYLLIUM	MD1	87	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
			STLDEN	2311404	D2K070263-001S	03D0118	CADMIUM	MS1	91	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	CADMIUM	MD1	91	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	CHROMIUM	MD1	90	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	CHROMIUM	MS1	91	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	COBALT	MD1	89	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	COBALT	MS1	90	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	COPPER	MS1	91	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	COPPER	MD1	91	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	LEAD	MS1	93	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	LEAD	MD1	93	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	MANGANESE	MD1	89	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	MANGANESE	MS1	90	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	MOLYBDENUM	MD1	88	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	MOLYBDENUM	MS1	89	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	NICKEL	MD1	91	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	NICKEL	MS1	92	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	SELENIUM	MD1	100	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	SELENIUM	MS1	101	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	SILVER	MD1	93	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	SILVER	MS1	93	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	STRONTIUM	MD1	91	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	STRONTIUM	MS1	92	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	THALLIUM	MD1	91	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	THALLIUM	MS1	92	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	TIN	MD1	89	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	TIN	MS1	90	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	URANIUM, TOTAL	MD1	91	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	URANIUM, TOTAL	MS1	92	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
			STLDEN	2311404	D2K070263-001D	03D0118	VANADIUM	MD1	90	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	VANADIUM	MS1	91	%REC
			STLDEN	2311404	D2K070263-001D	03D0118	ZINC	MD1	87	%REC
			STLDEN	2311404	D2K070263-001S	03D0118	ZINC	MS1	88	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	ALUMINUM	MS1	97	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	ALUMINUM	MD1	98	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	ANTIMONY	MS1	100	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	ANTIMONY	MD1	101	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	ARSENIC	MS1	102	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	ARSENIC	MD1	103	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	BARIUM	MD1	103	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	BARIUM	MS1	103	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	BERYLLIUM	MS1	95	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	BERYLLIUM	MD1	97	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	CADMIUM	MS1	96	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	CADMIUM	MD1	98	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	CHROMIUM	MS1	97	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	CHROMIUM	MD1	99	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	COBALT	MS1	94	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	COBALT	MD1	95	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	COPPER	MS1	100	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	COPPER	MD1	100	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	LEAD	MS1	100	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	LEAD	MD1	101	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	MANGANESE	MS1	97	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	MANGANESE	MD1	98	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	MOLYBDENUM	MS1	98	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	MOLYBDENUM	MD1	99	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	NICKEL	MS1	97	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	NICKEL	MD1	98	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	SELENIUM	MS1	107	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	SELENIUM	MD1	108	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	SILVER	MS1	102	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	SILVER	MD1	104	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	STRONTIUM	MS1	96	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	STRONTIUM	MD1	97	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	THALLIUM	MS1	99	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	THALLIUM	MD1	100	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	TIN	MD1	99	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	TIN	MS1	99	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	URANIUM, TOTAL	MD1	99	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	URANIUM, TOTAL	MS1	99	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	VANADIUM	MS1	98	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	VANADIUM	MD1	99	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001S	03D0177	ZINC	MS1	91	%REC
60499	10/10/02	GW10072ST	STLDEN	2324509	D2K180210-001D	03D0177	ZINC	MD1	93	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003S	03D0177	CALCIUM	MS1	109	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003D	03D0177	CALCIUM	MD1	113	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003S	03D0177	IRON	MS1	98	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003D	03D0177	IRON	MD1	99	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003S	03D0177	LITHIUM	MS1	99	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003D	03D0177	LITHIUM	MD1	100	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003S	03D0177	MAGNESIUM	MS1	109	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003D	03D0177	MAGNESIUM	MD1	111	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003S	03D0177	POTASSIUM	MS1	99	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003D	03D0177	POTASSIUM	MD1	100	%REC

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

Location	Sample Date	RFETS Sample Number	Lab	Lab Batch	Lab Sample Number	RIN	Analyte	Result Type	Std Result	Std Unit
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003S	03D0177	SODIUM	MS1	110	%REC
40999	10/30/02	GW10113ST	STLDEN	2324595	D2K180210-003D	03D0177	SODIUM	MD1	114	%REC
60499	10/10/02	GW10072ST	STLDEN	2326311	D2K180210-001S	03D0177	MERCURY	MS1	94	%REC
60499	10/10/02	GW10072ST	STLDEN	2326311	D2K180210-001D	03D0177	MERCURY	MD1	94	%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
Gas	8	0	1	7	87.50	No
Metal	611	20	5	586	95.91	Yes
SVOC	22	12	0	10	45.45	No
VOC	152	7	0	145	95.39	Yes
WQP	69	3	3	63	91.30	Yes
Totals	862	42	9	811	94.08	Yes (overall)

Table Notes:

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

Dissolved gases "Gas" group includes methane, ethane, ethene, and methanol.

SVOC indicates semivolatile organic compounds.

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 2 Sigma	Relative Bias	RIN
LC1	GEL	209879	1200320765	TRITIUM	2600	PCI/L	437	-0.194	03D0064
LC1	GEL	213934	1200331490	AMERICIUM-241	2.46	PCI/L	0.299	-0.160	03D0097
LC1	GEL	221589	1200351129	NEPTUNIUM-237	8.01	PCI/L	1.3	-0.159	03D0188
LC1	GEL	213935	1200331493	NEPTUNIUM-237	8.52	PCI/L	0.752	-0.105	03D0097
LC1	GEL	224229	1200357200	PLUTONIUM-239/240	2.61	PCI/L	0.277	-0.103	03D0240
LC1	GEL	224229	1200357200	PLUTONIUM-239/240	2.61	PCI/L	0.277	-0.103	03D0253
LC1	GEL	224229	1200357200	PLUTONIUM-239/240	2.61	PCI/L	0.277	-0.103	03D0284
LC1	GEL	225332	1200359827	URANIUM-238	11.2	PCI/L	2.27	-0.097	03D0323
LC1	GEL	225332	1200359827	URANIUM-238	11.2	PCI/L	2.27	-0.097	03D0284
LC1	GEL	213936	1200331496	PLUTONIUM-239/240	2.7	PCI/L	0.288	-0.072	03D0097
LC1	GEL	213294	1200329592	PLUTONIUM-239/240	2.72	PCI/L	0.291	-0.065	03D0079
LC1	GEL	215027	1200333955	TRITIUM	3020	PCI/L	375	-0.060	03D0118
LC1	GEL	221571	1200351080	URANIUM-238	2.34	PCI/L	0.473	-0.060	03D0188
LC1	GEL	221568	1200351074	AMERICIUM-241	2.76	PCI/L	0.325	-0.058	03D0188
LC1	GEL	208800	1200317917	URANIUM-238	11.6	PCI/L	2.5	-0.049	03D0059
LC1	GEL	213296	1200329598	PLUTONIUM-239/240	2.8	PCI/L	0.296	-0.038	03D0064
LC1	GEL	219038	1200344298	PLUTONIUM-239/240	2.81	PCI/L	0.294	-0.034	03D0177
LC1	GEL	216601	1200338091	TRITIUM	3140	PCI/L	400	-0.021	03D0153
LC1	GEL	216601	1200338091	TRITIUM	3140	PCI/L	400	-0.021	03D0118
LC1	GEL	217448	1200340411	AMERICIUM-241	2.87	PCI/L	0.354	-0.021	03D0153
LC1	GEL	217448	1200340411	AMERICIUM-241	2.87	PCI/L	0.354	-0.021	03D0118
LC1	GEL	211202	1200324183	URANIUM-238	12	PCI/L	2.45	-0.019	03D0064
LC1	GEL	217445	1200340408	URANIUM-238	12.2	PCI/L	2.51	-0.016	03D0118
LC1	GEL	217445	1200340408	URANIUM-238	12.2	PCI/L	2.51	-0.016	03D0153
LC1	GEL	214692	1200333183	TRITIUM	3170	PCI/L	415	-0.014	03D0097
LC1	GEL	224209	1200357193	AMERICIUM-241	2.89	PCI/L	0.35	-0.014	03D0284
LC1	GEL	224209	1200357193	AMERICIUM-241	2.89	PCI/L	0.35	-0.014	03D0253
LC1	GEL	224209	1200357193	AMERICIUM-241	2.89	PCI/L	0.35	-0.014	03D0240

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

Result Type	Lab	Lab Batch	Lab Sample Number	Analyte	Result	Units	Error 2 Sigma	Relative Bias	RIN
LC1	GEL	211207	1200324203	PLUTONIUM-239/240	2.87	PCI/L	0.322	-0.014	03D0064
LC1	GEL	224208	1200357134	URANIUM-238	12.4	PCI/L	2.44	0.000	03D0253
LC1	GEL	224208	1200357134	URANIUM-238	12.4	PCI/L	2.44	0.000	03D0240
LC1	GEL	219040	1200344301	URANIUM-238	12.4	PCI/L	2.67	0.000	03D0177
LC1	GEL	212540	1200327818	TRITIUM	3230	PCI/L	404	0.004	03D0079
LC1	GEL	225315	1200359770	AMERICIUM-241	2.95	PCI/L	0.349	0.007	03D0323
LC1	GEL	208798	1200317914	PLUTONIUM-239/240	2.93	PCI/L	0.327	0.007	03D0059
LC1	GEL	213861	1200331264	PLUTONIUM-239/240	2.93	PCI/L	0.303	0.007	03D0064
LC1	GEL	213933	1200331487	URANIUM-238	12.6	PCI/L	2.51	0.016	03D0097
LC1	GEL	225775	1200360879	TRITIUM	3240	PCI/L	420	0.018	03D0323
LC1	GEL	208555	1200317259	TRITIUM	3290	PCI/L	432	0.020	03D0059
LC1	GEL	225313	1200359767	PLUTONIUM-239/240	2.99	PCI/L	0.314	0.027	03D0323
LC1	GEL	211204	1200324196	AMERICIUM-241	3.05	PCI/L	0.372	0.037	03D0064
LC1	GEL	208797	1200317911	AMERICIUM-241	3.05	PCI/L	0.368	0.037	03D0059
LC1	GEL	219034	1200344290	AMERICIUM-241	3.04	PCI/L	0.379	0.038	03D0177
LC1	GEL	217451	1200340425	PLUTONIUM-239/240	3.02	PCI/L	0.31	0.038	03D0118
LC1	GEL	217451	1200340425	PLUTONIUM-239/240	3.02	PCI/L	0.31	0.038	03D0153
LC1	GEL	217477	1200340486	NEPTUNIUM-237	9.9	PCI/L	0.826	0.040	03D0153
LC1	GEL	217477	1200340486	NEPTUNIUM-237	9.9	PCI/L	0.826	0.040	03D0118
LC1	GEL	219072	1200344425	TRITIUM	3350	PCI/L	427	0.047	03D0177
LC1	GEL	218886	1200343846	STRONTIUM-89,90	52.1	PCI/L	13.2	0.056	03D0177
LC1	GEL	211213	1200324212	NEPTUNIUM-237	10.2	PCI/L	1.5	0.071	03D0079
LC1	GEL	211213	1200324212	NEPTUNIUM-237	10.2	PCI/L	1.5	0.071	03D0064
LC1	GEL	220110	1200347212	NEPTUNIUM-237	20.6	PCI/L	3.17	0.081	03D0177
LC1	GEL	210128	1200321509	STRONTIUM-89,90	43.2	PCI/L	12.5	0.091	03D0064
LC1	GEL	226869	1200363801	URANIUM-238	13.7	PCI/L	2.78	0.105	03D0284

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

Result Type	Lab	Lab Batch	Lab Sample Number	Analyte	Result	Units	Error 2 Sigma	Relative Bias	RIN
LC1	GEL	220055	1200347035	TRITIUM	3540	PCI/L	428	0.107	03D0188
LC1	GEL	221570	1200351077	PLUTONIUM-239/240	2.76	PCI/L	0.283	0.185	03D0188
LC1	GEL	213293	1200329589	AMERICIUM-241	2.83	PCI/L	0.331	0.204	03D0079
LC1	GEL	213292	1200329586	URANIUM-238	15	PCI/L	3.04	0.207	03D0079

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LCS	Gas	TSK-A-020	03D0004	SWRI	LAB CONTROL SPIKE	METHANOL	86	%REC
LCS	Gas	TSK-A-020	03D0004	SWRI	LCS01	ETHANE	107	%REC
LCS	Gas	TSK-A-020	03D0004	SWRI	LCS01	ETHENE	108	%REC
LCS	Gas	TSK-A-020	03D0004	SWRI	LCS01	METHANE	110	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	SILVER	87.2	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	HGK080WL	MERCURY	88	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	ZINC	88	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	BARIUM	88.5	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	TIN	89	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	MOLYBDENUM	89	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	MOLYBDENUM	90	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	THALLIUM	90	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	BERYLLIUM	90	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	ZINC	90	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	BERYLLIUM	90	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	BERYLLIUM	90	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	COBALT	90	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	BERYLLIUM	90	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	MOLYBDENUM	91	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	ALUMINUM	91	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	COBALT	91	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	ALUMINUM	91	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	MOLYBDENUM	91	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	TIN	91	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	THALLIUM	91	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	MOLYBDENUM	91	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	COPPER	91	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	LITHIUM	91.4	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	TIN	92	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	ZINC	92	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	CHROMIUM	92	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	CADMIUM	92	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	MANGANESE	92	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	COBALT	92	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	COPPER	92	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	TIN	92	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	THALLIUM	92	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	COBALT	92	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	VANADIUM	92	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	ZINC	93	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	NICKEL	93	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	VANADIUM	93	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	ALUMINUM	93	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	CHROMIUM	93	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	THALLIUM	93	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	STRONTIUM	93	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	URANIUM, TOTAL	93	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	COPPER	93	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	ANTIMONY	93	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	LEAD	93	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	THALLIUM	93	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	CHROMIUM	93	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	VANADIUM	93	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	COPPER	93	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	MANGANESE	93	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	BERYLLIUM	93	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	STRONTIUM	93.3	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	COPPER	93.8	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	SILVER	94	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	STRONTIUM	94	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	MANGANESE	94	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	TIN	94	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-579C	MERCURY	94	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	ALUMINUM	94	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	URANIUM, TOTAL	94	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	SILVER	94	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	CADMIUM	94	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	CHROMIUM	94	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-307C	IRON	94	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	VANADIUM	94	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	ARSENIC	94	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	MANGANESE	94	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	BARIUM	94	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	THALLIUM	94.1	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	SODIUM	94.7	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	CADMIUM	95	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	COPPER	95	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	ZINC	95	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-307C	CALCIUM	95	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	COBALT	95	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	LEAD	95	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	ZINC	95	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	CADMIUM	95	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	NICKEL	95	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	URANIUM, TOTAL	95	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	ZINC	95	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	ALUMINUM	95	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	NICKEL	95	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	ANTIMONY	95	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	COBALT	95	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	SILVER	95	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J220000-488C	IRON	95	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	STRONTIUM	95	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	NICKEL	95	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	MOLYBDENUM	95.4	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	ALUMINUM	95.5	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	ANTIMONY	96	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	VANADIUM	96	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	BARIUM	96	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	COPPER	96	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	ARSENIC	96	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	STRONTIUM	96	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	LEAD	96	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	ALUMINUM	96	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-595C	POTASSIUM	96	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	URANIUM, TOTAL	96	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	ANTIMONY	96	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	LEAD	96	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	URANIUM, TOTAL	96	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	BARIUM	96	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	ANTIMONY	96	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	MAGNESIUM	96.5	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	ALUMINUM	96.9	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-595C	LITHIUM	97	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-548C	LITHIUM	97	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	BERYLLIUM	97	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	TIN	97	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J220000-488C	POTASSIUM	97	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	ALUMINUM	97	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-307C	POTASSIUM	97	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K060000-399C	POTASSIUM	97	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	BARIUM	97	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	NICKEL	97	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	ARSENIC	97	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	CHROMIUM	97	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J220000-488C	CALCIUM	97	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	URANIUM, TOTAL	97	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	STRONTIUM	97	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	MANGANESE	97	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-307C	MAGNESIUM	97	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	BARIUM	97	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	MOLYBDENUM	97	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	THALLIUM	97	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	TIN	97	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	BERYLLIUM	97.1	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	THALLIUM	97.1	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	SODIUM	97.1	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	MANGANESE	97.1	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02C0365-LC1	MERCURY	97.2	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	COBALT	97.5	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	VANADIUM	97.5	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	STRONTIUM	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	MOLYBDENUM	98	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	COBALT	98	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	SILVER	98	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	VANADIUM	98	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J220000-488C	MAGNESIUM	98	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	BERYLLIUM	98	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	ANTIMONY	98	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-548C	IRON	98	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-548C	POTASSIUM	98	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	NICKEL	98	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	MANGANESE	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	VANADIUM	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	URANIUM, TOTAL	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	THALLIUM	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	COPPER	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	MANGANESE	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	NICKEL	98	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	CADMIUM	98	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K060000-399C	IRON	98	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	URANIUM, TOTAL	98.2	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	SILVER	98.5	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	ARSENIC	98.5	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	ANTIMONY	98.6	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	MOLYBDENUM	98.6	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	URANIUM, TOTAL	98.7	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	POTASSIUM	98.8	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	CALCIUM	98.9	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	SODIUM	98.9	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K010000-231C	MERCURY	99	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D3A060000-379C	MERCURY	99	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K010000-508C	POTASSIUM	99	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K060000-399C	CALCIUM	99	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	LEAD	99	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K060000-399C	LITHIUM	99	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	ARSENIC	99	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	CADMIUM	99	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	URANIUM, TOTAL	99	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-208C	MERCURY	99	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	SILVER	99	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K220000-311C	MERCURY	99	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	ANTIMONY	99	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	CHROMIUM	99	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	LEAD	99	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	URANIUM, TOTAL	99	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-307C	SODIUM	99	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	MANGANESE	99	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	CADMIUM	99	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-307C	LITHIUM	99	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	CHROMIUM	99	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-548C	MAGNESIUM	99	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2K010000-231C	MERCURY	99	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2J240000-309C	SELENIUM	99	%REC
LC1	Metal	MET-A-013	03D0079	STLDEN	D2K010000-231C	MERCURY	99	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	URANIUM, TOTAL	99	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	BARIUM	99	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J220000-488C	LITHIUM	99	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	IRON	99.1	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	ARSENIC	99.2	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	BARIUM	99.2	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	ANTIMONY	99.2	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	CALCIUM	99.2	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	URANIUM, TOTAL	99.3	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	ARSENIC	99.4	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	CHROMIUM	99.4	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	LEAD	99.4	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	SELENIUM	99.5	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	IRON	99.5	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	THALLIUM	99.7	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	CADMIUM	99.7	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	STRONTIUM	99.8	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02C0313-LC1	MERCURY	99.8	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	TIN	99.8	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	CALCIUM	99.9	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	ALUMINUM	99.9	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	BARIUM	99.9	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K060000-399C	MAGNESIUM	100	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	LEAD	100	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	STRONTIUM	100	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	MAGNESIUM	100	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-548C	SODIUM	100	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	ARSENIC	100	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	NICKEL	100	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J220000-488C	SODIUM	100	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	SILVER	100	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D3A030000-341C	CALCIUM	100	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-548C	CALCIUM	100	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K070000-404C	SELENIUM	100	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L300000-160C	MERCURY	100	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	ZINC	100	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	POTASSIUM	100	%REC
LC1	Metal	MET-A-013	03D0118	STLDEN	D2K060000-399C	SODIUM	100	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K010000-508C	LITHIUM	100	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K010000-508C	IRON	100	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	COPPER	100	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	STRONTIUM	100	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-595C	IRON	100	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	COPPER	100	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-595C	CALCIUM	100	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L300000-160C	MERCURY	100	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-595C	MAGNESIUM	100	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L300000-160C	MERCURY	100	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	COPPER	100	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	COPPER	100.1	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	LEAD	100.1	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	CADMIUM	100.2	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	SILVER	100.2	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	SILVER	100.2	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	COPPER	100.2	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	COBALT	100.2	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	POTASSIUM	100.3	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	MAGNESIUM	100.3	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	ARSENIC	100.3	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	ZINC	100.3	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	NICKEL	100.3	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	ANTIMONY	100.3	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	CADMIUM	100.5	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	BARIUM	100.5	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	NICKEL	100.5	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	TIN	100.6	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	MAGNESIUM	100.6	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	LEAD	100.6	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	SILVER	100.6	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	VANADIUM	100.7	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	LEAD	100.7	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	BERYLLIUM	100.8	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	THALLIUM	100.8	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	CHROMIUM	100.8	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	SELENIUM	100.9	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	ALUMINUM	100.9	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	COBALT	100.9	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	TIN	100.9	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	ANTIMONY	100.9	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	CALCIUM	100.9	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-595C	SODIUM	101	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	ZINC	101	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	STRONTIUM	101	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	POTASSIUM	101	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	SILVER	101	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	SILVER	101	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D3A030000-341C	POTASSIUM	101	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	TIN	101	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	SILVER	101	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	ALUMINUM	101	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	ALUMINUM	101	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	TIN	101	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	VANADIUM	101	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	ZINC	101	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	ALUMINUM	101	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	SILVER	101	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	ZINC	101	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	SODIUM	101.1	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	COPPER	101.1	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	SILVER	101.1	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	ZINC	101.1	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	TIN	101.2	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	POTASSIUM	101.2	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	MAGNESIUM	101.3	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	BARIUM	101.4	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	STRONTIUM	101.4	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	ZINC	101.4	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	CHROMIUM	101.5	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	BERYLLIUM	101.6	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	ANTIMONY	101.7	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	SELENIUM	101.7	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	NICKEL	101.8	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	CADMIUM	101.8	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	MANGANESE	101.8	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	LEAD	101.9	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	IRON	101.9	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	MOLYBDENUM	102	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	TIN	102	%REC
LC1	Metal	MET-A-013	03D0087	STLDEN	D2J280000-553C	SELENIUM	102	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	ARSENIC	102	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	VANADIUM	102	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D3A030000-341C	SODIUM	102	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D3A030000-341C	IRON	102	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	COPPER	102	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	MOLYBDENUM	102	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K010000-508C	MAGNESIUM	102	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	CADMIUM	102	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K010000-508C	CALCIUM	102	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	COBALT	102	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	THALLIUM	102	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	LITHIUM	102	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	TIN	102	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	ARSENIC	102	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	VANADIUM	102	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	COBALT	102	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	THALLIUM	102	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	TIN	102	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	VANADIUM	102	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	THALLIUM	102	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	MOLYBDENUM	102	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	NICKEL	102	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	BARIUM	102	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	COBALT	102	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	BERYLLIUM	102	%REC
LC1	Metal	MET-A-013	03D0064	STLDEN	D2J210000-554C	SELENIUM	102	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	URANIUM, TOTAL	102.1	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	COBALT	102.1	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	ZINC	102.2	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	THALLIUM	102.2	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	IRON	102.2	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	BERYLLIUM	102.2	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	CADMIUM	102.2	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	COBALT	102.3	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	VANADIUM	102.3	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	CHROMIUM	102.3	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	SODIUM	102.3	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	NICKEL	102.3	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	IRON	102.3	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	SODIUM	102.3	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	CALCIUM	102.4	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	THALLIUM	102.5	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	SELENIUM	102.5	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	CHROMIUM	102.5	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK082WL	ANTIMONY	102.5	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02C0319-LC1	MERCURY	102.6	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	COPPER	102.8	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	STRONTIUM	102.9	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	MANGANESE	103	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102912	MERCURY	103	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	BARIUM	103	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	CADMIUM	103	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	MAGNESIUM	103	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	BARIUM	103	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	BERYLLIUM	103	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	MANGANESE	103	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	CADMIUM	103	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	BARIUM	103	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	MANGANESE	103	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K010000-508C	SODIUM	103	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	CADMIUM	103	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	BERYLLIUM	103	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02C0339-LC1	MERCURY	103	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	CALCIUM	103	%REC
LC1	Metal	MET-A-013	03D0097	STLDEN	D2K040000-598C	SELENIUM	103	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	BERYLLIUM	103	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	VANADIUM	103.1	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	MANGANESE	103.2	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	VANADIUM	103.3	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	ARSENIC	103.8	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	CHROMIUM	104	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	LEAD	104	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	STRONTIUM	104	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	ANTIMONY	104	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	CHROMIUM	104	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	CHROMIUM	104	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	STRONTIUM	104	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	ANTIMONY	104	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	STRONTIUM	104	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D3A030000-341C	MAGNESIUM	104	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	ANTIMONY	104	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	MANGANESE	104.1	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	MANGANESE	104.4	%REC
LC1	Metal	MET-A-013	03D0177	LVLI	02L0705-LC1	LITHIUM	104.5	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	SELENIUM	104.7	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	BERYLLIUM	105	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-321C	CALCIUM	105	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-321C	CALCIUM	105	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D3A030000-341C	LITHIUM	105	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	LEAD	105	%REC
LC1	Metal	MET-A-013	03D0177	STLDEN	D2K200000-509C	SELENIUM	105	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02111507	URANIUM, TOTAL	105	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	LEAD	105	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	BARIUM	105	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	LEAD	105	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-321C	CALCIUM	105	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	ALUMINUM	105.6	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	COBALT	106	%REC
LC1	Metal	MET-A-013	03D0323	STLDEN	D2L310000-157C	SELENIUM	106	%REC
LC1	Metal	MET-A-013	03D0064	LVLI	02L0619-LC1	LITHIUM	106.2	%REC
LC1	Metal	MET-A-013	03D0059	LVLI	02L0612-LC1	LITHIUM	106.8	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	ARSENIC	107	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	ZINC	107	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	ARSENIC	107	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	ARSENIC	107	%REC
LC1	Metal	MET-A-013	03D0153	LVLI	02L0672-LC1	LITHIUM	107.1	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	SELENIUM	108	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02111507	CHROMIUM	108	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-321C	LITHIUM	108	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-321C	IRON	108	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-321C	LITHIUM	108	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-321C	LITHIUM	108	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-321C	IRON	108	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-321C	IRON	108	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-312C	SELENIUM	109	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-312C	SELENIUM	109	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-321C	POTASSIUM	109	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	IRON	109	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-312C	SELENIUM	109	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-321C	POTASSIUM	109	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-321C	POTASSIUM	109	%REC
LC1	Metal	MET-A-013	03D0118	EMXT	IPK081WL	POTASSIUM	109.9	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02111507	ARSENIC	110	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-321C	MAGNESIUM	111	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-321C	MAGNESIUM	111	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-321C	MAGNESIUM	111	%REC
LC1	Metal	MET-A-013	03D0253	STLDEN	D2L260000-321C	SODIUM	112	%REC
LC1	Metal	MET-A-013	03D0240	STLDEN	D2L260000-321C	SODIUM	112	%REC
LC1	Metal	MET-A-013	03D0284	STLDEN	D2L260000-321C	SODIUM	112	%REC
LC1	Metal	MET-A-013	03D0079	FGL	SP 02102807	ALUMINUM	113	%REC
LC1	Metal	MET-A-016	03D0232	STLDEN	D3A020000-115C	SILVER	94	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	PCB	PEP-A-006	03D0323	STLDEN	D3A020000-232C	AROCLOR-1016	86	%REC
LC2	PCB	PEP-A-006	03D0323	STLDEN	D3A020000-232L	AROCLOR-1016	87	%REC
LC2	PCB	PEP-A-006	03D0323	STLDEN	D3A020000-232L	AROCLOR-1260	94	%REC
LC1	PCB	PEP-A-006	03D0323	STLDEN	D3A020000-232C	AROCLOR-1260	96	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	4-NITROPHENOL	25	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	4-NITROPHENOL	26	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	PHENOL	31	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	PHENOL	33	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	1,4-DICHLOROBENZENE	67	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	1,4-DICHLOROBENZENE	69	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	1,2,4-TRICHLOROBENZENE	70	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	PYRENE	72	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	1,2,4-TRICHLOROBENZENE	72	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	PYRENE	73	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	2-CHLOROPHENOL	74	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	PENTACHLOROPHENOL	75	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	PYRENE	75	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	PENTACHLOROPHENOL	75	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	2-CHLOROPHENOL	75	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	PYRENE	76	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	ACENAPHTHENE	77	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	ACENAPHTHENE	77	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	1,4-DICHLOROBENZENE	78	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	1,4-DICHLOROBENZENE	78	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	ACENAPHTHENE	78	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	ACENAPHTHENE	78	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	1,2,4-TRICHLOROBENZENE	78	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	N-NITROSO-DI-n-PROPYLAMINE	79	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	N-NITROSO-DI-n-PROPYLAMINE	79	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	4-CHLORO-3-METHYLPHENOL	80	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	4-CHLORO-3-METHYLPHENOL	80	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	PENTACHLOROPHENOL	80	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	PENTACHLOROPHENOL	80	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	1,2,4-TRICHLOROBENZENE	80	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	4-NITROPHENOL	80	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	PHENOL	81	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	N-NITROSO-DI-n-PROPYLAMINE	82	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	2-CHLOROPHENOL	82	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	2-CHLOROPHENOL	82	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	PHENOL	82	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	4-NITROPHENOL	82	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	2,4-DINITROTOLUENE	83	%REC
LC2	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483L	4-CHLORO-3-METHYLPHENOL	83	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	N-NITROSO-DI-n-PROPYLAMINE	83	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	2,4-DINITROTOLUENE	85	%REC
LC1	SVOC	SVO-A-005	03D0087	STLDEN	D2J280000-483C	4-CHLORO-3-METHYLPHENOL	85	%REC
LC2	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110L	2,4-DINITROTOLUENE	86	%REC
LC1	SVOC	SVO-A-005	03D0284	STLDEN	D2L240000-110C	2,4-DINITROTOLUENE	87	%REC
LC1	VOC	VOA-A-007	03D0177	FGL	SP 02112733	1,1-DICHLOROETHENE	71.1	%REC
LC1	VOC	VOA-A-007	03D0153	FGL	SP 02112033	1,1-DICHLOROETHENE	73.5	%REC
LC1	VOC	VOA-A-007	03D0079	FGL	SP 02103033	1,1-DICHLOROETHENE	76	%REC
LC1	VOC	VOA-A-007	03D0059	FGL	SP 02101133	1,1-DICHLOROETHENE	80.5	%REC
LC1	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117C	1,1-DICHLOROETHENE	81	%REC
LC1	VOC	VOA-A-007	03D0153	FGL	SP 02112033	CHLOROFORM	84.2	%REC
LC1	VOC	VOA-A-007	03D0153	FGL	SP 02112033	BENZENE	84.2	%REC
LC2	VOC	VOA-A-007	03D0118	EMXT	VO67K30C	CHLOROBENZENE	88	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	VOC	VOA-A-007	03D0153	FGL	SP 02112033	TRICHLOROETHENE	89.2	%REC
LC1	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527C	BENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0118	EMXT	VO67K30L	1,1-DICHLOROETHENE	90	%REC
LC2	VOC	VOA-A-007	03D0118	EMXT	VO67K30C	TOLUENE	90	%REC
LC1	VOC	VOA-A-007	03D0064	FGL	SP 02102333	CHLOROFORM	90.1	%REC
LC2	VOC	VOA-A-007	03D0118	EMXT	VO67K30C	1,1-DICHLOROETHENE	91	%REC
LC1	VOC	VOA-A-007	03D0118	EMXT	VO67K30L	CHLOROBENZENE	91	%REC
LC2	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117L	1,1-DICHLOROETHENE	91	%REC
LC1	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117C	TOLUENE	92	%REC
LC1	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288C	TOLUENE	92	%REC
LC1	VOC	VOA-A-007	03D0118	EMXT	VO67K30L	TOLUENE	92	%REC
LC1	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288C	TOLUENE	92	%REC
LC1	VOC	VOA-A-007	03D0064	FGL	SP 02102333	1,1-DICHLOROETHENE	92.4	%REC
LC1	VOC	VOA-A-007	03D0177	FGL	SP 02112733	BENZENE	92.7	%REC
LC2	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464L	1,1-DICHLOROETHENE	93	%REC
LC1	VOC	VOA-A-007	03D0097	FGL	SP 02110633	1,1-DICHLOROETHENE	93	%REC
LC1	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386C	TOLUENE	93	%REC
LC1	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464C	1,1-DICHLOROETHENE	93	%REC
LC1	VOC	VOA-A-007	03D0153	FGL	SP 02112033	TOLUENE	93.9	%REC
LC2	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464L	TOLUENE	94	%REC
LC1	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288C	CHLOROBENZENE	94	%REC
LC1	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288C	BENZENE	94	%REC
LC1	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117C	CHLOROBENZENE	94	%REC
LC1	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288C	BENZENE	94	%REC
LC2	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527L	BENZENE	94	%REC
LC1	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288C	CHLOROBENZENE	94	%REC
LC1	VOC	VOA-A-007	03D0064	FGL	SP 02102333	BENZENE	94.5	%REC
LC1	VOC	VOA-A-007	03D0177	FGL	SP 02112733	TRICHLOROETHENE	95	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386C	1,1-DICHLOROETHENE	95	%REC
LC1	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117C	TRICHLOROETHENE	96	%REC
LC2	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288L	BENZENE	96	%REC
LC2	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288L	CHLOROBENZENE	96	%REC
LC2	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288L	TOLUENE	96	%REC
LC2	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288L	CHLOROBENZENE	96	%REC
LC1	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288C	1,1-DICHLOROETHENE	96	%REC
LC2	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288L	BENZENE	96	%REC
LC2	VOC	VOA-A-007	03D0118	EMXT	VO67K30C	TRICHLOROETHENE	96	%REC
LC2	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386L	TOLUENE	96	%REC
LC1	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117C	BENZENE	96	%REC
LC2	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117L	TOLUENE	96	%REC
LC1	VOC	VOA-A-007	03D0177	FGL	SP 02112733	CHLOROFORM	96	%REC
LC2	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288L	TOLUENE	96	%REC
LC2	VOC	VOA-A-007	03D0118	EMXT	VO67K30C	BENZENE	96	%REC
LC1	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288C	1,1-DICHLOROETHENE	96	%REC
LC1	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464C	TOLUENE	97	%REC
LC2	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117L	CHLOROBENZENE	97	%REC
LC2	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117L	TRICHLOROETHENE	97	%REC
LC1	VOC	VOA-A-007	03D0118	EMXT	VO67K30L	BENZENE	97	%REC
LC1	VOC	VOA-A-007	03D0097	FGL	SP 02110633	CHLOROFORM	97.7	%REC
LC1	VOC	VOA-A-007	03D0079	FGL	SP 02103033	TRICHLOROETHENE	97.7	%REC
LC1	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527C	TRICHLOROETHENE	98	%REC
LC1	VOC	VOA-A-007	03D0059	FGL	SP 02101133	BENZENE	98.6	%REC
LC1	VOC	VOA-A-007	03D0079	FGL	SP 02103033	BENZENE	98.8	%REC
LC2	VOC	VOA-A-007	03D0064	STLDEN	D2J260000-117L	BENZENE	99	%REC
LC1	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527C	1,1-DICHLOROETHENE	99	%REC
LC1	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527C	TOLUENE	99	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC1	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527C	CHLOROBENZENE	99	%REC
LC2	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288L	1,1-DICHLOROETHENE	99	%REC
LC2	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464L	CHLOROBENZENE	99	%REC
LC1	VOC	VOA-A-007	03D0118	EMXT	VO67K30L	TRICHLOROETHENE	99	%REC
LC2	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288L	1,1-DICHLOROETHENE	99	%REC
LC1	VOC	VOA-A-007	03D0097	FGL	SP 02110633	BENZENE	99.3	%REC
LC1	VOC	VOA-A-007	03D0064	FGL	SP 02102333	TRICHLOROETHENE	99.5	%REC
LC1	VOC	VOA-A-007	03D0079	FGL	SP 02103033	CHLOROFORM	99.8	%REC
LC1	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464C	TRICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386C	CHLOROBENZENE	100	%REC
LC1	VOC	VOA-A-007	03D0177	FGL	SP 02112733	TOLUENE	100	%REC
LC1	VOC	VOA-A-007	03D0323	STLDEN	D3A060000-326C	1,1-DICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288C	TRICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288C	TRICHLOROETHENE	100	%REC
LC2	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527L	1,1-DICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464C	CHLOROBENZENE	101	%REC
LC1	VOC	VOA-A-007	03D0097	FGL	SP 02110633	TRICHLOROETHENE	101	%REC
LC2	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464L	TRICHLOROETHENE	101	%REC
LC2	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527L	TRICHLOROETHENE	102	%REC
LC1	VOC	VOA-A-007	03D0323	STLDEN	D3A060000-326C	CHLOROBENZENE	102	%REC
LC1	VOC	VOA-A-007	03D0323	STLDEN	D3A060000-326C	TOLUENE	102	%REC
LC1	VOC	VOA-A-007	03D0059	FGL	SP 02101133	TRICHLOROETHENE	102	%REC
LC1	VOC	VOA-A-007	03D0059	FGL	SP 02101133	CHLOROBENZENE	102	%REC
LC2	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527L	CHLOROBENZENE	103	%REC
LC2	VOC	VOA-A-007	03D0284	STLDEN	D3A020000-288L	TRICHLOROETHENE	103	%REC
LC2	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386L	1,1-DICHLOROETHENE	103	%REC
LC2	VOC	VOA-A-007	03D0285	STLDEN	D3A020000-288L	TRICHLOROETHENE	103	%REC
LC1	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464C	BENZENE	104	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC2	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386L	CHLOROBENZENE	104	%REC
LC1	VOC	VOA-A-007	03D0079	FGL	SP 02103033	CHLOROBENZENE	104	%REC
LC1	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386C	BENZENE	104	%REC
LC1	VOC	VOA-A-007	03D0323	STLDEN	D3A060000-326C	TRICHLOROETHENE	105	%REC
LC2	VOC	VOA-A-007	03D0253	STLDEN	D2L270000-464L	BENZENE	105	%REC
LC1	VOC	VOA-A-007	03D0064	FGL	SP 02102333	TOLUENE	106	%REC
LC1	VOC	VOA-A-007	03D0177	FGL	SP 02112733	CHLOROBENZENE	107	%REC
LC2	VOC	VOA-A-007	03D0004	STLDEN	D2J140000-527L	TOLUENE	107	%REC
LC1	VOC	VOA-A-007	03D0323	STLDEN	D3A060000-326C	BENZENE	107	%REC
LC1	VOC	VOA-A-007	03D0059	FGL	SP 02101133	CHLOROFORM	108	%REC
LC1	VOC	VOA-A-007	03D0153	FGL	SP 02112033	CHLOROBENZENE	108	%REC
LC1	VOC	VOA-A-007	03D0064	FGL	SP 02102333	CHLOROBENZENE	109	%REC
LC1	VOC	VOA-A-007	03D0097	FGL	SP 02110633	TOLUENE	110	%REC
LC1	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386C	TRICHLOROETHENE	110	%REC
LC1	VOC	VOA-A-007	03D0079	FGL	SP 02103033	TOLUENE	110	%REC
LC2	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386L	BENZENE	111	%REC
LC1	VOC	VOA-A-007	03D0059	FGL	SP 02101133	TOLUENE	111	%REC
LC1	VOC	VOA-A-007	03D0097	FGL	SP 02110633	CHLOROBENZENE	114	%REC
LC2	VOC	VOA-A-007	03D0240	STLDEN	D2L170000-386L	TRICHLOROETHENE	117	%REC
LC1	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230C	TRICHLOROETHENE	95	%REC
LC2	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230L	1,1-DICHLOROETHENE	95	%REC
LC1	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230C	1,1-DICHLOROETHENE	96	%REC
LC2	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230L	TRICHLOROETHENE	96	%REC
LC2	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230L	TOLUENE	99	%REC
LC1	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230C	BENZENE	100	%REC
LC1	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230C	CHLOROBENZENE	100	%REC
LC2	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230L	CHLOROBENZENE	100	%REC
LC1	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230C	TOLUENE	101	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC2	VOC	VOA-A-009	03D0087	STLDEN	D2J300000-230L	BENZENE	102	%REC
LC1	WQP	WCH-A-002	03D0079	STLDEN	D2J290000-349C	ALKALINITY, TOTAL AS CACO3	99	%REC
LC2	WQP	WCH-A-002	03D0079	STLDEN	D2J290000-349L	ALKALINITY, TOTAL AS CACO3	99	%REC
LC2	WQP	WCH-A-002	03D0004	STLDEN	D2J140000-475L	ALKALINITY, TOTAL AS CACO3	100	%REC
LC1	WQP	WCH-A-002	03D0004	STLDEN	D2J140000-475C	ALKALINITY, TOTAL AS CACO3	103	%REC
LC2	WQP	WCH-A-005	03D0232	STLDEN	D2L310000-127L	AMMONIA AS N	98	%REC
LC1	WQP	WCH-A-005	03D0232	STLDEN	D2L310000-127C	AMMONIA AS N	100	%REC
LC1	WQP	WCH-A-009	03D0232	STLDEN	D2L260000-261C	CARBONACEOUS BIOCHEMICAL OXYGEN DEMAND	96	%REC
LC2	WQP	WCH-A-009	03D0232	STLDEN	D2L260000-261L	CARBONACEOUS BIOCHEMICAL OXYGEN DEMAND	97	%REC
LC3	WQP	WCH-A-011	03D0153	STLDEN	D2L050000-538C	CHLORIDE	97	%REC
LC6	WQP	WCH-A-011	03D0153	STLDEN	D2L050000-538L	CHLORIDE	97	%REC
LC2	WQP	WCH-A-011	03D0079	STLDEN	D2K080000-509L	CHLORIDE	99	%REC
LC1	WQP	WCH-A-011	03D0079	STLDEN	D2K080000-509C	CHLORIDE	99	%REC
LC2	WQP	WCH-A-011	03D0153	STLDEN	D2K200000-434C	CHLORIDE	100	%REC
LC1	WQP	WCH-A-011	03D0153	STLDEN	D2K170000-213C	CHLORIDE	100	%REC
LC4	WQP	WCH-A-011	03D0153	STLDEN	D2K170000-213L	CHLORIDE	100	%REC
LC1	WQP	WCH-A-011	03D0004	STLDEN	D2J050000-186C	CHLORIDE	100	%REC
LC2	WQP	WCH-A-011	03D0004	STLDEN	D2J050000-186L	CHLORIDE	101	%REC
LC5	WQP	WCH-A-011	03D0153	STLDEN	D2K200000-434L	CHLORIDE	101	%REC
LC2	WQP	WCH-A-018	03D0118	EMXT	ICK024WC	FLUORIDE	93	%REC
LC1	WQP	WCH-A-018	03D0118	EMXT	ICK024WL	FLUORIDE	93	%REC
LC1	WQP	WCH-A-018	03D0177	STLDEN	D2L050000-539C	FLUORIDE	97	%REC
LC1	WQP	WCH-A-018	03D0079	STLDEN	D2K050000-610C	FLUORIDE	99	%REC
LC2	WQP	WCH-A-018	03D0177	STLDEN	D2L050000-539L	FLUORIDE	99	%REC
LC2	WQP	WCH-A-018	03D0064	STLDEN	D2J230000-676L	FLUORIDE	100	%REC
LC1	WQP	WCH-A-018	03D0064	STLDEN	D2J230000-676C	FLUORIDE	100	%REC
LC2	WQP	WCH-A-018	03D0079	STLDEN	D2K050000-610L	FLUORIDE	100	%REC
LC4	WQP	WCH-A-020	03D0153	STLDEN	D2K200000-435L	NITRATE	97	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC2	WQP	WCH-A-020	03D0153	STLDEN	D2K200000-435C	NITRATE	98	%REC
LC2	WQP	WCH-A-020	03D0004	STLDEN	D2J050000-189L	NITRATE	100	%REC
LC3	WQP	WCH-A-020	03D0153	STLDEN	D2K170000-214L	NITRATE	102	%REC
LC1	WQP	WCH-A-020	03D0153	STLDEN	D2K170000-214C	NITRATE	102	%REC
LC1	WQP	WCH-A-020	03D0004	STLDEN	D2J050000-189C	NITRATE	102	%REC
LC1	WQP	WCH-A-021	03D0232	STLDEN	D2L270000-326C	NITRITE	98	%REC
LC2	WQP	WCH-A-021	03D0232	STLDEN	D2L270000-326L	NITRITE	101	%REC
LC2	WQP	WCH-A-022	03D0253	STLDEN	D3A060000-273L	NITRATE/NITRITE	98	%REC
LC1	WQP	WCH-A-022	03D0253	STLDEN	D3A060000-273C	NITRATE/NITRITE	99	%REC
LC2	WQP	WCH-A-022	03D0323	STLDEN	D3A150000-521L	NITRATE/NITRITE	99	%REC
LC1	WQP	WCH-A-022	03D0323	STLDEN	D3A150000-521C	NITRATE/NITRITE	100	%REC
LC2	WQP	WCH-A-022	03D0118	STLDEN	D2K250000-617L	NITRATE/NITRITE	101	%REC
LC2	WQP	WCH-A-022	03D0188	STLDEN	D2L190000-305L	NITRATE/NITRITE	101	%REC
LC1	WQP	WCH-A-022	03D0064	STLDEN	D2K060000-221C	NITRATE/NITRITE	102	%REC
LC3	WQP	WCH-A-022	03D0064	STLDEN	D2K060000-221L	NITRATE/NITRITE	102	%REC
LC1	WQP	WCH-A-022	03D0118	STLDEN	D2K250000-617C	NITRATE/NITRITE	102	%REC
LC2	WQP	WCH-A-022	03D0097	STLDEN	D2K130000-269L	NITRATE/NITRITE	103	%REC
LC1	WQP	WCH-A-022	03D0177	LVLI	02LN3086-LC1	NITRATE/NITRITE	103.6	%REC
LC1	WQP	WCH-A-022	03D0059	LVLI	02LN3C71-LC1	NITRATE/NITRITE	103.8	%REC
LC1	WQP	WCH-A-022	03D0064	LVLI	02LN3C71-LC1	NITRATE/NITRITE	103.8	%REC
LC4	WQP	WCH-A-022	03D0064	STLDEN	D2K070000-226L	NITRATE/NITRITE	104	%REC
LC1	WQP	WCH-A-022	03D0079	STLDEN	D2K110000-531C	NITRATE/NITRITE	105	%REC
LC1	WQP	WCH-A-022	03D0097	STLDEN	D2K130000-269C	NITRATE/NITRITE	105	%REC
LC2	WQP	WCH-A-022	03D0064	STLDEN	D2K070000-226C	NITRATE/NITRITE	105	%REC
LC2	WQP	WCH-A-022	03D0079	STLDEN	D2K110000-531L	NITRATE/NITRITE	105	%REC
LC1	WQP	WCH-A-022	03D0188	STLDEN	D2L190000-305C	NITRATE/NITRITE	105	%REC
LC1	WQP	WCH-A-022	03D0153	LVLI	02LN3B84-LC1	NITRATE/NITRITE	105.8	%REC
LC2	WQP	WCH-A-022	03D0240	STLDEN	D2L310000-133L	NITRATE/NITRITE	106	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC2	WQP	WCH-A-022	03D0232	STLDEN	D2L310000-133L	NITRATE/NITRITE	106	%REC
LC1	WQP	WCH-A-022	03D0240	STLDEN	D2L310000-133C	NITRATE/NITRITE	107	%REC
LC1	WQP	WCH-A-022	03D0232	STLDEN	D2L310000-133C	NITRATE/NITRITE	107	%REC
LC2	WQP	WCH-A-025	03D0153	STLDEN	D2L090000-269L	TOTAL ORGANIC CARBON	98	%REC
LC1	WQP	WCH-A-025	03D0153	STLDEN	D2L090000-269C	TOTAL ORGANIC CARBON	100	%REC
LC2	WQP	WCH-A-025	03D0004	STLDEN	D2J210000-313L	TOTAL ORGANIC CARBON	100	%REC
LC1	WQP	WCH-A-025	03D0004	STLDEN	D2J210000-313C	TOTAL ORGANIC CARBON	100	%REC
LC1	WQP	WCH-A-029	03D0232	STLDEN	D3A020000-456C	PHOSPHORUS	95	%REC
LC2	WQP	WCH-A-029	03D0232	STLDEN	D3A020000-456L	PHOSPHORUS	101	%REC
LC3	WQP	WCH-A-033	03D0097	STLDEN	D2K050000-592L	TOTAL DISSOLVED SOLIDS	86	%REC
LC1	WQP	WCH-A-033	03D0064	LVLI	02LSS144-LC1	TOTAL DISSOLVED SOLIDS	86	%REC
LC1	WQP	WCH-A-033	03D0118	STLDEN	D2K080000-286C	TOTAL DISSOLVED SOLIDS	86	%REC
LC5	WQP	WCH-A-033	03D0079	STLDEN	D2J250000-542L	TOTAL DISSOLVED SOLIDS	88	%REC
LC2	WQP	WCH-A-033	03D0064	STLDEN	D2J210000-577C	TOTAL DISSOLVED SOLIDS	89	%REC
LC6	WQP	WCH-A-033	03D0079	STLDEN	D2J280000-657L	TOTAL DISSOLVED SOLIDS	89	%REC
LC1	WQP	WCH-A-033	03D0253	STLDEN	D2L200000-547C	TOTAL DISSOLVED SOLIDS	89	%REC
LC2	WQP	WCH-A-033	03D0118	STLDEN	D2K080000-286L	TOTAL DISSOLVED SOLIDS	90	%REC
LC1	WQP	WCH-A-033	03D0097	STLDEN	D2K050000-592C	TOTAL DISSOLVED SOLIDS	90	%REC
LC3	WQP	WCH-A-033	03D0064	STLDEN	D2J220000-498C	TOTAL DISSOLVED SOLIDS	91	%REC
LC1	WQP	WCH-A-033	03D0177	STLDEN	D2K210000-639C	TOTAL DISSOLVED SOLIDS	92	%REC
LC2	WQP	WCH-A-033	03D0064	LVLI	02LSS144-LC2	TOTAL DISSOLVED SOLIDS	92	%REC
LC2	WQP	WCH-A-033	03D0079	STLDEN	D2J280000-657C	TOTAL DISSOLVED SOLIDS	92	%REC
LC1	WQP	WCH-A-033	03D0079	STLDEN	D2J250000-542C	TOTAL DISSOLVED SOLIDS	92	%REC
LC1	WQP	WCH-A-033	03D0064	STLDEN	D2J170000-544C	TOTAL DISSOLVED SOLIDS	92	%REC
LC2	WQP	WCH-A-033	03D0253	STLDEN	D2L200000-547L	TOTAL DISSOLVED SOLIDS	93	%REC
LC2	WQP	WCH-A-033	03D0177	STLDEN	D2K220000-608C	TOTAL DISSOLVED SOLIDS	94	%REC
LC3	WQP	WCH-A-033	03D0079	STLDEN	D2J290000-628C	TOTAL DISSOLVED SOLIDS	94	%REC
LC6	WQP	WCH-A-033	03D0064	STLDEN	D2J210000-577L	TOTAL DISSOLVED SOLIDS	94	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC4	WQP	WCH-A-033	03D0064	STLDEN	D2J230000-641C	TOTAL DISSOLVED SOLIDS	94	%REC
LC8	WQP	WCH-A-033	03D0064	STLDEN	D2J230000-641L	TOTAL DISSOLVED SOLIDS	94	%REC
LC8	WQP	WCH-A-033	03D0079	STLDEN	D2J300000-565L	TOTAL DISSOLVED SOLIDS	95	%REC
LC2	WQP	WCH-A-033	03D0323	STLDEN	D3A030000-382L	TOTAL DISSOLVED SOLIDS	95	%REC
LC3	WQP	WCH-A-033	03D0177	STLDEN	D2K220000-608L	TOTAL DISSOLVED SOLIDS	95	%REC
LC5	WQP	WCH-A-033	03D0064	STLDEN	D2J170000-544L	TOTAL DISSOLVED SOLIDS	95	%REC
LC1	WQP	WCH-A-033	03D0323	STLDEN	D3A030000-382C	TOTAL DISSOLVED SOLIDS	95	%REC
LC1	WQP	WCH-A-033	03D0059	LVLI	02LSS141-LC1	TOTAL DISSOLVED SOLIDS	96	%REC
LC2	WQP	WCH-A-033	03D0240	STLDEN	D2L170000-593C	TOTAL DISSOLVED SOLIDS	96	%REC
LC2	WQP	WCH-A-033	03D0097	STLDEN	D2K060000-492C	TOTAL DISSOLVED SOLIDS	97	%REC
LC1	WQP	WCH-A-033	03D0240	STLDEN	D2L170000-591C	TOTAL DISSOLVED SOLIDS	97	%REC
LC1	WQP	WCH-A-033	03D0177	LVLI	02LSS162-MB1	TOTAL DISSOLVED SOLIDS	97	%REC
LC2	WQP	WCH-A-033	03D0153	LVLI	02LSS158-LC2	TOTAL DISSOLVED SOLIDS	98	%REC
LC7	WQP	WCH-A-033	03D0079	STLDEN	D2J290000-628L	TOTAL DISSOLVED SOLIDS	98	%REC
LC4	WQP	WCH-A-033	03D0097	STLDEN	D2K060000-492L	TOTAL DISSOLVED SOLIDS	98	%REC
LC7	WQP	WCH-A-033	03D0064	STLDEN	D2J220000-498L	TOTAL DISSOLVED SOLIDS	98	%REC
LC4	WQP	WCH-A-033	03D0079	STLDEN	D2J300000-565C	TOTAL DISSOLVED SOLIDS	98	%REC
LC1	WQP	WCH-A-033	03D0118	EMXT	DSK004WL	TOTAL DISSOLVED SOLIDS	101	%REC
LC2	WQP	WCH-A-033	03D0059	LVLI	02LSS141-LC2	TOTAL DISSOLVED SOLIDS	103	%REC
LC1	WQP	WCH-A-033	03D0153	LVLI	02LSS158-LC1	TOTAL DISSOLVED SOLIDS	110	%REC
LC1	WQP	WCH-A-034	03D0232	STLDEN	D2L300000-480C	TOTAL SUSPENDED SOLIDS	96	%REC
LC2	WQP	WCH-A-036	03D0118	EMXT	ICK024WC	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0118	EMXT	ICK024WL	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0177	STLDEN	D2L050000-545C	SULFATE	96	%REC
LC2	WQP	WCH-A-036	03D0177	STLDEN	D2L050000-545L	SULFATE	97	%REC
LC1	WQP	WCH-A-036	03D0079	STLDEN	D2K050000-609C	SULFATE	98	%REC
LC2	WQP	WCH-A-036	03D0079	STLDEN	D2K050000-609L	SULFATE	98	%REC
LC4	WQP	WCH-A-036	03D0153	STLDEN	D2K200000-436L	SULFATE	98	%REC

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

Result Type	Group	LIC	RIN	Lab	Lab Sample Number	Analyte	Result	Units
LC2	WQP	WCH-A-036	03D0153	STLDEN	D2K200000-436C	SULFATE	98	%REC
LC1	WQP	WCH-A-036	03D0004	STLDEN	D2J050000-190C	SULFATE	99	%REC
LC2	WQP	WCH-A-036	03D0004	STLDEN	D2J050000-190L	SULFATE	99	%REC
LC1	WQP	WCH-A-036	03D0064	STLDEN	D2J230000-677C	SULFATE	99	%REC
LC2	WQP	WCH-A-036	03D0064	STLDEN	D2J230000-677L	SULFATE	99	%REC
LC3	WQP	WCH-A-036	03D0153	STLDEN	D2K170000-216L	SULFATE	99	%REC
LC1	WQP	WCH-A-036	03D0153	STLDEN	D2K170000-216C	SULFATE	99	%REC
LC2	WQP	WCH-A-038	03D0153	STLDEN	D2K190000-416L	SULFIDE	90	%REC
LC1	WQP	WCH-A-038	03D0153	STLDEN	D2K190000-416C	SULFIDE	90	%REC
LC1	WQP	WCH-A-038	03D0004	STLDEN	D2J150000-250C	SULFIDE	98	%REC
LC2	WQP	WCH-A-038	03D0004	STLDEN	D2J150000-250L	SULFIDE	100	%REC

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

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Units	Lab Qualifier	Validation	Reason Codes	Detect Limit	Dilution	Filtered	Well Class	Tier II
02500	12/10/02	GW10095ST	ALUMINUM	DUP	TR1	31	UG/L		R1	159	15	1	YES	D&D Bldg 779	36500
02500	12/10/02	GW10094ST	ALUMINUM	REAL	TR1	34	UG/L		R1	159	15	1	YES	D&D Bldg 779	36500
02500	12/10/02	GW10096ST	ALUMINUM	RNS	TR1	15	UG/L	U	R1	159	15	1	YES	D&D Bldg 779	36500
31001	10/1/02	GW10002ST	SULFIDE	REAL	TR1	100	UG/L		R1	113	2	1	NO	Non-IMP	
30900	10/2/02	GW10001ST	SULFIDE	REAL	TR1	19	UG/L		R1	113	2	1	NO	PD	
SW13494	11/1/02	SW10103ST	THALLIUM	REAL	TR1	3.9	UG/L	B	R1	105/159	2.4	1	YES	PM	2
308-P-3	11/13/02	GW10126ST	THALLIUM	REAL	TR1	2.7	UG/L	B	R1	105/159	2.4	1	YES		2
02500	12/10/02	GW10095ST	THALLIUM	DUP	TR1	3.6	UG/L	B	R1	105/159	2.4	1	YES	D&D Bldg 779	2
02500	12/10/02	GW10094ST	THALLIUM	REAL	TR1	4.8	UG/L		R1	105/159	2.4	1	YES	D&D Bldg 779	2

Table 5-10. Equipment Rinsate Results.

QC Type	Location	Sample Date	Analyte	Result Type	Result	Lab Qualifier	Error 2 Sigma	Units	Validation	Detect Limit	Result/ DetLim	Dilution	Filtered	Tier II	Result/ Tier II	Well Class	Sample Number	RIN
RNS	61199	10/22/02	ALUMINUM	TR1	54			UG/L	V1	6.12	8.8	1	YES	36500	0.001	D&D Bldg 883	GW10107ST	03D0079
RNS	21002	11/11/02	CARBON TETRACHLORIDE	TR1	7.93			UG/L	V1	0.14	56.6	1	NO	5	1.586	PE	GW10059ST	03D0153
RNS	21002	11/11/02	CHLORIDE	TR1	1000			UG/L	V1	120	8.3	1	NO			PE	GW10059ST	03D0153
RNS	61199	10/22/02	LEAD	TR1	3.06			UG/L	V1	0.0682	44.9	1	YES	15	0.204	D&D Bldg 883	GW10107ST	03D0079
RNS	11891	11/18/02	NITRATE/NITRITE	TR1	20			UG/L	V	20	1.0	1	NO	10000	0.002	PM	GW10012ST	03D0177
RNS	21002	11/11/02	SULFIDE	TR1	3			UG/L	J1	2	1.5	1	NO			PE	GW10059ST	03D0153
RNS	61199	10/22/02	ZINC	TR1	30.2			UG/L	V1	0.341	88.6	1	YES	11000	0.003	D&D Bldg 883	GW10107ST	03D0079
RNS	33502	12/18/02	BARIUM	TR1	1	B		UG/L	V	0.21	4.8	1	YES	2000	0.001		GW10128ST	03D0284
RNS	02500	12/10/02	BARIUM	TR1	0.31	B		UG/L	V1	0.21	1.5	1	YES	2000	0.000	D&D Bldg 779	GW10096ST	03D0240
RNS	61199	10/22/02	CALCIUM	TR1	370	B		UG/L	V1	50	7.4	1	YES			D&D Bldg 883	GW10107ST	03D0079
RNS	11891	11/18/02	CALCIUM	TR1	96.6	B		UG/L	V1	4.8	20.1	1	YES			PM	GW10012ST	03D0177
RNS	00700	10/10/02	CALCIUM	TR1	63.6	B		UG/L	V1	3.8	16.7	1	YES			D&D Bldg	GW10091ST	03D0064
RNS	02500	12/10/02	CALCIUM	TR1	32	B		UG/L	J1	15	2.1	1	YES			D&D Bldg 779	GW10096ST	03D0240
RNS	11891	11/18/02	CHROMIUM	TR1	0.89	B		UG/L	J1	0.25	3.6	1	YES	100	0.009	PM	GW10012ST	03D0177
RNS	61199	10/22/02	CHROMIUM	TR1	0.83	B		UG/L	V1	0.309	2.7	1	YES	100	0.008	D&D Bldg 883	GW10107ST	03D0079
RNS	11891	11/18/02	COPPER	TR1	1.7	B		UG/L	V1	0.32	5.3	1	YES	1300	0.001	PM	GW10012ST	03D0177
RNS	61199	10/22/02	COPPER	TR1	1.5	B		UG/L	V1	1.41	1.1	1	YES	1300	0.001	D&D Bldg 883	GW10107ST	03D0079
RNS	11891	11/18/02	IRON	TR1	15	B		UG/L	V1	5.1	2.9	1	YES			PM	GW10012ST	03D0177

Table 5-10. Equipment Rinsate Results (continued).

QC Type	Location	Sample Date	Analyte	Result Type	Result	Lab Qualifier	Error 2 Sigma	Units	Validation	Detect Limit	Result/ DetLim	Dilution	Filtered	Tier II	Result/ Tier II	Well Class	Sample Number	RIN
RNS	33502	12/18/02	IRON	TR1	13	B		UG/L	V	3.4	3.8	1	YES				GW10128ST	03D0284
RNS	02500	12/10/02	IRON	TR1	8.9	B		UG/L	V1	3.4	2.6	1	YES			D&D Bldg 779	GW10096ST	03D0240
RNS	02500	12/10/02	MAGNESIUM	TR1	46	B		UG/L	V1	15	3.1	1	YES			D&D Bldg 779	GW10096ST	03D0240
RNS	11891	11/18/02	MAGNESIUM	TR1	19	B		UG/L	V1	9.8	1.9	1	YES			PM	GW10012ST	03D0177
RNS	00700	10/10/02	MAGNESIUM	TR1	13.9	B		UG/L	V1	4.6	3.0	1	YES			D&D Bldg 776/777	GW10091ST	03D0064
RNS	33502	12/18/02	MANGANESE	TR1	9.7	B		UG/L	J	0.19	51.1	1	YES	1720	0.006		GW10128ST	03D0284
RNS	61199	10/22/02	MANGANESE	TR1	0.65	B		UG/L	V1	0.0986	6.6	1	YES	1720	0.000	D&D Bldg 883	GW10107ST	03D0079
RNS	02500	12/10/02	MANGANESE	TR1	0.3	B		UG/L	J1	0.19	1.6	1	YES	1720	0.000	D&D Bldg 779	GW10096ST	03D0240
RNS	61199	10/22/02	MERCURY	TR1	0.181	B		UG/L	J1	0.043	4.2	1	YES	2	0.090	D&D Bldg 883	GW10107ST	03D0079
RNS	00700	10/10/02	POTASSIUM	TR1	9.7	B		UG/L	J1	7	1.4	1	YES			D&D Bldg 776/777	GW10091ST	03D0064
RNS	02500	12/10/02	SODIUM	TR1	1600	B		UG/L	J1	1100	1.5	1	YES			D&D Bldg 779	GW10096ST	03D0240
RNS	00700	10/10/02	SODIUM	TR1	70.2	B		UG/L	V1	4.8	14.6	1	YES			D&D Bldg 776/777	GW10091ST	03D0064
RNS	02500	12/10/02	STRONTIUM	TR1	1.5	B		UG/L	J1	0.045	33.3	1	YES	21900	0.000	D&D Bldg 779	GW10096ST	03D0240
RNS	33502	12/18/02	STRONTIUM	TR1	1.5	B		UG/L	V	0.045	33.3	1	YES	21900	0.000		GW10128ST	03D0284
RNS	11891	11/18/02	STRONTIUM	TR1	0.45	B		UG/L	V1	0.02	22.5	1	YES	21900	0.000	PM	GW10012ST	03D0177
RNS	00700	10/10/02	STRONTIUM	TR1	0.35	B		UG/L	V1	0.02	17.5	1	YES	21900	0.000	D&D Bldg 776/777	GW10091ST	03D0064
RNS	02500	12/10/02	ACETONE	TR1	4.9	J		UG/L		2.9	1.7	1	NO	3650	0.001	D&D Bldg 779	GW10096ST	03D0240
RNS	02291	11/5/02	AMERICIUM-241	TR1	0.0116	J	0.00935	PCI/L	V1	0.00579	2.0		NO	0.145	0.080	PM	GW10122ST	03D0118

Table 5-10. Equipment Rinsate Results (continued).

QC Type	Location	Sample Date	Analyte	Result Type	Result	Lab Qualifier	Error 2 Sigma	Units	Validation	Detect Limit	Result/ DetLim	Dilution	Filtered	Tier II	Result/ Tier II	Well Class	Sample Number	RIN
RNS	21002	11/11/02	CHLOROFORM	TR1	0.87	J		UG/L	V1	0.14	6.2	1	NO	100	0.009	PE	GW10059ST	03D0153
RNS	02291	11/5/02	CHLOROFORM	TR1	0.77	J		UG/L	V1	0.2	3.9	1	NO	100	0.008	PM	GW10122ST	03D0118
RNS	33502	12/18/02	CHLOROFORM	TR1	0.42	J		UG/L	V	0.29	1.4	1	NO	100	0.004		GW10128ST	03D0284
RNS	61199	10/22/02	CHLOROFORM	TR1	0.41	J		UG/L	V1	0.14	2.9	1	NO	100	0.004	D&D Bldg 883	GW10107ST	03D0079
RNS	33502	12/18/02	CHLOROFORM	TR1	0.39	J		UG/L	V1	0.29	1.3	1	NO	100	0.004		GW10129ST	03D0285
RNS	00700	10/10/02	CHLOROFORM	TR1	0.28	J		UG/L	V1	0.14	2.0	1	NO	100	0.003	D&D Bldg 776/777	GW10091ST	03D0064
RNS	02291	11/5/02	METHYLENE CHLORIDE	TR1	0.43	J		UG/L	JB1	0.12	3.6	1	NO	5	0.086	PM	GW10122ST	03D0118
RNS	02291	11/5/02	TETRACHLOROETHENE	TR1	0.41	J		UG/L	V1	0.2	2.0	1	NO	5	0.082	PM	GW10122ST	03D0118
RNS	11891	11/18/02	URANIUM-238	TR1	0.349	J	0.287	PCI/L	V1	0.333	1.0		YES	0.768	0.454	PM	GW10012ST	03D0177

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

Sample Types	Required Number of Visits	Actual Number of Visits*	Actual Number of Locations Sampled	Deviation	Success Ratio % Samples Collected or Wells Visited	Discrepancy Justification
Groundwater Wells (Visits)	110	110	N/A	0	100.0	
Volatile Organic Compounds	104	104	81	23	77.9	Dry or Insw
Dissolved Gasses (Methane/Ethane/Ethene)	6	6	6	0	100.0	
Metals	92	92	63	29	68.5	Dry or Insw
PCBs	4	4	1	3	25.0	Dry or Insw
Radionuclides						
Pu/Am	71	71	42	29	59.2	Dry or Insw
U-isotope	96	96	66	30	68.8	Dry or Insw
Tritium	39	39	19	20	48.7	Dry or Insw
^{137} Cesium	0	0	0	0		
$^{89/90}$Strontium	10	10	2	8	20.0	Dry or Insw
^{237}Neptunium	24	23	9	15	37.5	Dry or Insw
Water Quality Parameters						
Alkalinity	2	2	2	0	100.0	Dry or Insw
Chloride	6	6	6	0	100.0	Dry or Insw
Cyanide, Total	0	0	0	0		
Fluoride	18	18	6	12	33.3	Dry or Insw
Nitrate or Nitrite (sole)	86	86	68	18	79.1	Dry or Insw
Nitrate/Nitrite	6	6	6	0	100.0	Dry or Insw
Sulfate	19	19	7	12	36.8	Dry or Insw
Sulfide as H_2S	6	6	6	0	100.0	Dry or Insw
Total Dissolved Solids	88	88	50	38	56.8	Dry or Insw
Total Organic Carbon	6	6	6	0	100.0	Dry or Insw
Petroleum Hydrocarbons, T. Rec.	0	0	0	0		
Totals	683	682	446	236	65.3	Dry or Insw

Table Notes:

*Does not reflect multiple visits to totally 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
Gas	SW-846 8015 METHOD	8	8	0	0	00.00	No
Metal	EPA 600	2146	279	7	1860	86.67	No
PCB	SW-846 8082	7	0	0	7	100.00	Yes
Radionuclide	ALPHA SPEC	12	0	0	12	100.00	Yes
Radionuclide	ALPHA SPEC	54	0	0	54	100.00	Yes
Radionuclide	ALPHA SPEC	54	0	0	54	100.00	Yes
Radionuclide	ALPHA SPEC	243	0	0	243	100.00	Yes
Radionuclide	GAS PROPORTIONAL COUNTER	2	0	0	2	100.00	Yes
Radionuclide	LIQUID SCINTILLATION COUNTER	24	0	0	24	100.00	Yes
SVOC	SW-846 8270B	130	0	0	130	100.00	Yes
VOC	SW-846 8260 LOW LEVEL	6336	262	0	6074	95.86	Yes
WQP	E310.1, 310.2, SM2320B	2	0	0	2	100.00	Yes
WQP	EPA 300.0	8	0	0	8	100.00	Yes
WQP	E300.0, E340.2, SM4500-F-B,C	6	0	0	6	100.00	Yes
WQP	E300.0, E352.1, E353.1, E353.2	8	0	0	8	100.00	Yes
WQP	E353.1, E353.2,SM4500	76	14	0	62	81.58	No
WQP	E415.1,SM5310 B, C, D	8	0	0	8	100.00	Yes
WQP	E160.1, SM2540C	65	3	0	62	95.38	Yes
WQP	E375.1,.2, E300.0,SW9035/9036	15	0	0	15	100.00	Yes
WQP	E376.1, .2, SM4500-S- E	8	0	2	6	75.00	No
Totals		9212	566	9	8637	93.76	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
Metal	EPA 600	MET-A-013	63	7	6	9.00	10.50	1784	195	167	2146
Radionuclide	ALPHA SPEC	ASP-A-020	43	6	5	7.17	8.60	43	6	5	54
Radionuclide	ALPHA SPEC	ASP-A-022	43	6	5	7.17	8.60	43	6	5	54
Radionuclide	ALPHA SPEC	ASP-A-024	66	7	6	9.43	11.00	204	21	18	243
Radionuclide	LIQUID SCINTILLATION COUNTER	LSC-A-001	20	3	1	6.67	20.00	20	3	1	24
VOC	SW-846 8260 LOW LEVEL	VOA-A-007	82	7	7	11.71	11.71	5312	512	512	6336
WQP	EPA 300.0	WCH-A-011	6	1	1	6.00	6.00	6	1	1	8
WQP	E300.0, E352.1, E353.1, E353.2	WCH-A-020	6	1	1	6.00	6.00	6	1	1	8
WQP	E353.1, E353.2,SM4500	WCH-A-022	62	6	5	10.33	12.40	65	6	5	76
WQP	E415.1,SM5310 B, C, D	WCH-A-025	6	1	1	6.00	6.00	6	1	1	8
WQP	E160.1, SM2540C	WCH-A-033	52	7	6	7.43	8.67	52	7	6	65
WQP	E375.1,.2, E300.0,SW9035/9036	WCH-A-036	13	1	1	13.00	13.00	13	1	1	15
WQP	E376.1, .2, SM4500-S- E	WCH-A-038	6	1	1	6.00	6.00	6	1	1	8
Totals			468	54	46	8.67	10.17	7560	761	724	9045
Percentages						11.54	9.83		10.07	9.58	

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APPENDIX A

FOURTH QUARTER 2002
GROUNDWATER ANALYTICAL DATA

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Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00100	10/17/02	GW10093ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 779	200
00100	10/17/02	GW10093ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 779	0.426
00100	10/17/02	GW10093ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	16		UG/L		V1	0.11	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 779	3650
00100	10/17/02	GW10093ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 779	7
00100	10/17/02	GW10093ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 779	70
00100	10/17/02	GW10093ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 779	600
00100	10/17/02	GW10093ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 779	600
00100	10/17/02	GW10093ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 779	75
00100	10/17/02	GW10093ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 779	21900
00100	10/17/02	GW10093ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 779	2920
00100	10/17/02	GW10093ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 779	3650
00100	10/17/02	GW10093ST	ALUMINUM	REAL	TR1	15		UG/L	U		15	1	YES	D&D Bldg 779	36500
00100	10/17/02	GW10093ST	AMERICIUM-241	REAL	TR1	0.0781	0.0265	PCI/L		V1	0.0153		NO	D&D Bldg 779	0.145
00100	10/17/02	GW10093ST	ANTIMONY	REAL	TR1	2.6		UG/L	B		1.9	1	YES	D&D Bldg 779	6
00100	10/17/02	GW10093ST	ARSENIC	REAL	TR1	2.6		UG/L	U		2.6	1	YES	D&D Bldg 779	50
00100	10/17/02	GW10093ST	BARIUM	REAL	TR1	120		UG/L			0.21	1	YES	D&D Bldg 779	2000
00100	10/17/02	GW10093ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	YES	D&D Bldg 779	4
00100	10/17/02	GW10093ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 779	100
00100	10/17/02	GW10093ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 779	100
00100	10/17/02	GW10093ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 779	51.1
00100	10/17/02	GW10093ST	CADMIUM	REAL	TR1	0.19		UG/L	U		0.19	1	YES	D&D Bldg 779	5
00100	10/17/02	GW10093ST	CALCIUM	REAL	TR1	91000		UG/L			15	1	YES	D&D Bldg 779	
00100	10/17/02	GW10093ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 779	3650
00100	10/17/02	GW10093ST	CARBON TETRACHLORIDE	REAL	TR1	6.99		UG/L		UJ1	0.14	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 779	100
00100	10/17/02	GW10093ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 779	29.4
00100	10/17/02	GW10093ST	CHLOROFORM	REAL	TR1	3.93		UG/L		V1	0.14	1	NO	D&D Bldg 779	100
00100	10/17/02	GW10093ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 779	6.55
00100	10/17/02	GW10093ST	CHROMIUM	REAL	TR1	0.38		UG/L	U		0.38	1	YES	D&D Bldg 779	100
00100	10/17/02	GW10093ST	cis-1,2-DICHLOROETHENE	REAL	TR1	2.39		UG/L		V1	0.33	1	NO	D&D Bldg 779	70
00100	10/17/02	GW10093ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 779	0.473
00100	10/17/02	GW10093ST	COBALT	REAL	TR1	1		UG/L	B		0.95	1	YES	D&D Bldg 779	2190
00100	10/17/02	GW10093ST	COPPER	REAL	TR1	0.75		UG/L	U		0.75	1	YES	D&D Bldg 779	1300
00100	10/17/02	GW10093ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 779	1.01
00100	10/17/02	GW10093ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	DICHLORODIFLUOROMETHANE	REAL	TR1	110		UG/L		V1	0.22	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 779	700
00100	10/17/02	GW10093ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 779	1.09
00100	10/17/02	GW10093ST	IRON	REAL	TR1	10		UG/L	B		3.4	1	YES	D&D Bldg 779	
00100	10/17/02	GW10093ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	YES	D&D Bldg 779	15
00100	10/17/02	GW10093ST	LITHIUM	REAL	TR1	12		UG/L	B		1.8	1	YES	D&D Bldg 779	730
00100	10/17/02	GW10093ST	MAGNESIUM	REAL	TR1	13000		UG/L			15	1	YES	D&D Bldg 779	
00100	10/17/02	GW10093ST	MANGANESE	REAL	TR1	44		UG/L			0.19	1	YES	D&D Bldg 779	1720
00100	10/17/02	GW10093ST	MERCURY	REAL	TR1	0.014		UG/L	U		0.014	1	YES	D&D Bldg 779	2
00100	10/17/02	GW10093ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	MOLYBDENUM	REAL	TR1	3.7		UG/L	B		1	1	YES	D&D Bldg 779	183
00100	10/17/02	GW10093ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 779	1460
00100	10/17/02	GW10093ST	NICKEL	REAL	TR1	10		UG/L	B		0.8	1	YES	D&D Bldg 779	140

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00100	10/17/02	GW10093ST	NITRATE/NITRITE	REAL	TR1	4700		UG/L		V1	12	1	NO	D&D Bldg 779	10000
00100	10/17/02	GW10093ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	PLUTONIUM-239/240	REAL	TR1	0.406	0.0662	PCI/L		V1	0.0216		NO	D&D Bldg 779	0.151
00100	10/17/02	GW10093ST	POTASSIUM	REAL	TR1	790		UG/L	B		400	1	YES	D&D Bldg 779	
00100	10/17/02	GW10093ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 779	0.2
00100	10/17/02	GW10093ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	SELENIUM	REAL	TR1	2.3		UG/L	U		2.3	1	YES	D&D Bldg 779	50
00100	10/17/02	GW10093ST	SILVER	REAL	TR1	0.26		UG/L	U		0.26	1	YES	D&D Bldg 779	183
00100	10/17/02	GW10093ST	SODIUM	REAL	TR1	26000		UG/L			1100	1	YES	D&D Bldg 779	
00100	10/17/02	GW10093ST	STRONTIUM	REAL	TR1	420		UG/L			0.045	1	YES	D&D Bldg 779	21900
00100	10/17/02	GW10093ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 779	100
00100	10/17/02	GW10093ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	TETRACHLOROETHENE	REAL	TR1	2.9		UG/L		V1	0.18	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	THALLIUM	REAL	TR1	2.9		UG/L	B		2.4	1	YES	D&D Bldg 779	2
00100	10/17/02	GW10093ST	TIN	REAL	TR1	8.1		UG/L	B		2.6	1	YES	D&D Bldg 779	21900
00100	10/17/02	GW10093ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 779	1000
00100	10/17/02	GW10093ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	360000		UG/L		V1	5000	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 779	10000
00100	10/17/02	GW10093ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 779	70
00100	10/17/02	GW10093ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 779	0.473
00100	10/17/02	GW10093ST	TRICHLOROETHENE	REAL	TR1	52.7		UG/L		V1	0.22	1	NO	D&D Bldg 779	5
00100	10/17/02	GW10093ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 779	
00100	10/17/02	GW10093ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U		5.5	1	YES	D&D Bldg 779	
00100	10/17/02	GW10093ST	URANIUM-233,-234	REAL	TR1	1.07	0.408	PCI/L		V1	0.257		YES	D&D Bldg 779	1.06
00100	10/17/02	GW10093ST	URANIUM-235	REAL	TR1	0.0242	0.0642	PCI/L	U	V1	0.168		YES	D&D Bldg 779	1.01
00100	10/17/02	GW10093ST	URANIUM-238	REAL	TR1	0.54	0.279	PCI/L	J	V1	0.239		YES	D&D Bldg 779	0.768
00100	10/17/02	GW10093ST	VANADIUM	REAL	TR1	1		UG/L	U		1	1	YES	D&D Bldg 779	256
00100	10/17/02	GW10093ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 779	2
00100	10/17/02	GW10093ST	ZINC	REAL	TR1	4.8		UG/L	B		1.9	1	YES	D&D Bldg 779	11000
00200	10/15/02	GW10070ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	200
00200	10/15/02	GW10070ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	0.426
00200	10/15/02	GW10070ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	3650
00200	10/15/02	GW10070ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	7
00200	10/15/02	GW10070ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	70
00200	10/15/02	GW10070ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 707	600
00200	10/15/02	GW10070ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	600
00200	10/15/02	GW10070ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	75
00200	10/15/02	GW10070ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 707	21900
00200	10/15/02	GW10070ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 707	2920
00200	10/15/02	GW10070ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 707	3650
00200	10/15/02	GW10070ST	ALUMINUM	REAL	TR1	17		UG/L	U	V1	200	1	YES	D&D Bldg 707	36500
00200	10/15/02	GW10070ST	AMERICIUM-241	REAL	TR1	0.0127	0.0108	PCI/L	U	V1	0.0139		NO	D&D Bldg 707	0.145
00200	10/15/02	GW10070ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	YES	D&D Bldg 707	6
00200	10/15/02	GW10070ST	ARSENIC	REAL	TR1	5		UG/L	U	V1	10	1	YES	D&D Bldg 707	50
00200	10/15/02	GW10070ST	BARIUM	REAL	TR1	95.8		UG/L	B	V1	200	1	YES	D&D Bldg 707	2000
00200	10/15/02	GW10070ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	D&D Bldg 707	4
00200	10/15/02	GW10070ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	100
00200	10/15/02	GW10070ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	100
00200	10/15/02	GW10070ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 707	51.1
00200	10/15/02	GW10070ST	CADMIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	D&D Bldg 707	5
00200	10/15/02	GW10070ST	CALCIUM	REAL	TR1	30400		UG/L		V1	5000	1	YES	D&D Bldg 707	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00200	10/15/02	GW10070ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	3650
00200	10/15/02	GW10070ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	100
00200	10/15/02	GW10070ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 707	29.4
00200	10/15/02	GW10070ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	100
00200	10/15/02	GW10070ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	6.55
00200	10/15/02	GW10070ST	CHROMIUM	REAL	TR1	2		UG/L	U	V1	10	1	YES	D&D Bldg 707	100
00200	10/15/02	GW10070ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 707	70
00200	10/15/02	GW10070ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	0.473
00200	10/15/02	GW10070ST	COBALT	REAL	TR1	10		UG/L	U	V1	50	1	YES	D&D Bldg 707	2190
00200	10/15/02	GW10070ST	COPPER	REAL	TR1	3		UG/L	U	V1	25	1	YES	D&D Bldg 707	1300
00200	10/15/02	GW10070ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	1.01
00200	10/15/02	GW10070ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	700
00200	10/15/02	GW10070ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 707	1.09
00200	10/15/02	GW10070ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	YES	D&D Bldg 707	
00200	10/15/02	GW10070ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	YES	D&D Bldg 707	15
00200	10/15/02	GW10070ST	LITHIUM	REAL	TR1	50		UG/L	U	V1	200	1	YES	D&D Bldg 707	730
00200	10/15/02	GW10070ST	MAGNESIUM	REAL	TR1	6570		UG/L		V1	5000	1	YES	D&D Bldg 707	
00200	10/15/02	GW10070ST	MANGANESE	REAL	TR1	10		UG/L	U	V1	15	1	YES	D&D Bldg 707	1720
00200	10/15/02	GW10070ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.2	1	YES	D&D Bldg 707	2
00200	10/15/02	GW10070ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	MOLYBDENUM	REAL	TR1	25		UG/L	U	V1	50	1	YES	D&D Bldg 707	183
00200	10/15/02	GW10070ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	1460
00200	10/15/02	GW10070ST	NEPTUNIUM-237	REAL	TR1	-0.0411	0.0652	PCI/L	U	V1	0.546		NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	NICKEL	REAL	TR1	20		UG/L	U	V1	40	1	YES	D&D Bldg 707	140
00200	10/15/02	GW10070ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	PLUTONIUM-239/240	REAL	TR1	0.0129	0.0109	PCI/L	U	V1	0.0141		NO	D&D Bldg 707	0.151
00200	10/15/02	GW10070ST	POTASSIUM	REAL	TR1	1760		UG/L	B	V1	5000	1	YES	D&D Bldg 707	
00200	10/15/02	GW10070ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 707	0.2
00200	10/15/02	GW10070ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	SELENIUM	REAL	TR1	3		UG/L	U	V1	5	1	YES	D&D Bldg 707	50
00200	10/15/02	GW10070ST	SILVER	REAL	TR1	1		UG/L	U	V1	10	1	YES	D&D Bldg 707	183
00200	10/15/02	GW10070ST	SODIUM	REAL	TR1	15600		UG/L		V1	5000	1	YES	D&D Bldg 707	
00200	10/15/02	GW10070ST	STRONTIUM	REAL	TR1	179		UG/L	B	V1	300	1	YES	D&D Bldg 707	21900
00200	10/15/02	GW10070ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 707	100
00200	10/15/02	GW10070ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	THALLIUM	REAL	TR1	4		UG/L	U	J1	10	1	YES	D&D Bldg 707	2
00200	10/15/02	GW10070ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	YES	D&D Bldg 707	21900
00200	10/15/02	GW10070ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 707	1000
00200	10/15/02	GW10070ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	158000		UG/L		V1	5000	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	10000
00200	10/15/02	GW10070ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	70
00200	10/15/02	GW10070ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	0.473
00200	10/15/02	GW10070ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	5
00200	10/15/02	GW10070ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	
00200	10/15/02	GW10070ST	URANIUM-233,-234	REAL	TR1	0.109	0.125	PCI/L	U	V1	0.193		YES	D&D Bldg 707	1.06
00200	10/15/02	GW10070ST	URANIUM-235	REAL	TR1	-0.0075	0.0147	PCI/L	U	V1	0.164		YES	D&D Bldg 707	1.01
00200	10/15/02	GW10070ST	URANIUM-238	REAL	TR1	0.0633	0.11	PCI/L	U	V1	0.235		YES	D&D Bldg 707	0.768
00200	10/15/02	GW10070ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	YES	D&D Bldg 707	256
00200	10/15/02	GW10070ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	2
00200	10/15/02	GW10070ST	ZINC	REAL	TR1	15		UG/L	U	V1	20	1	YES	D&D Bldg 707	11000
00300	10/09/02	GW10071ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	200
00300	10/09/02	GW10071ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 707	0.426
00300	10/09/02	GW10071ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 707	3650
00300	10/09/02	GW10071ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 707	7
00300	10/09/02	GW10071ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 707	70
00300	10/09/02	GW10071ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 707	600

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00300	10/09/02	GW10071ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 707	600
00300	10/09/02	GW10071ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 707	75
00300	10/09/02	GW10071ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 707	21900
00300	10/09/02	GW10071ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 707	2920
00300	10/09/02	GW10071ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 707	3650
00300	10/09/02	GW10071ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	100
00300	10/09/02	GW10071ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 707	100
00300	10/09/02	GW10071ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 707	51.1
00300	10/09/02	GW10071ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 707	3650
00300	10/09/02	GW10071ST	CARBON TETRACHLORIDE	REAL	TR1	1.56		UG/L		V	0.14	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 707	100
00300	10/09/02	GW10071ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 707	29.4
00300	10/09/02	GW10071ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 707	100
00300	10/09/02	GW10071ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	6.55
00300	10/09/02	GW10071ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 707	70
00300	10/09/02	GW10071ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	0.473
00300	10/09/02	GW10071ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	1.01
00300	10/09/02	GW10071ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 707	700
00300	10/09/02	GW10071ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 707	1.09
00300	10/09/02	GW10071ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	1460
00300	10/09/02	GW10071ST	NITRATE/NITRITE	REAL	TR1	240		UG/L		V	20	1	NO	D&D Bldg 707	10000
00300	10/09/02	GW10071ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 707	0.2
00300	10/09/02	GW10071ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 707	100
00300	10/09/02	GW10071ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 707	1000
00300	10/09/02	GW10071ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 707	10000
00300	10/09/02	GW10071ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 707	70
00300	10/09/02	GW10071ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 707	0.473
00300	10/09/02	GW10071ST	TRICHLOROETHENE	REAL	TR1	4.86		UG/L		V	0.22	1	NO	D&D Bldg 707	5
00300	10/09/02	GW10071ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	
00300	10/09/02	GW10071ST	URANIUM-233,-234	REAL	TR1	17.9	3.37	PCI/L		V	0.446		YES	D&D Bldg 707	1.06
00300	10/09/02	GW10071ST	URANIUM-235	REAL	TR1	0.661	0.338	PCI/L	J	V	0.326		YES	D&D Bldg 707	1.01
00300	10/09/02	GW10071ST	URANIUM-238	REAL	TR1	12.2	2.42	PCI/L		V	0.403		YES	D&D Bldg 707	0.768
00300	10/09/02	GW10071ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 707	2
00400	10/17/02	GW10086ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 776/777	200
00400	10/17/02	GW10086ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	D&D Bldg 776/777	0.426
00400	10/17/02	GW10086ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 776/777	3650
00400	10/17/02	GW10086ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	7
00400	10/17/02	GW10086ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO	D&D Bldg 776/777	70
00400	10/17/02	GW10086ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	600
00400	10/17/02	GW10086ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	D&D Bldg 776/777	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00400	10/17/02	GW10086ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	600
00400	10/17/02	GW10086ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	75
00400	10/17/02	GW10086ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO	D&D Bldg 776/777	21900
00400	10/17/02	GW10086ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 776/777	2920
00400	10/17/02	GW10086ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO	D&D Bldg 776/777	3650
00400	10/17/02	GW10086ST	ALUMINUM	REAL	TR1	98		UG/L		V1	6.12	1	NO	D&D Bldg 776/777	36500
00400	10/17/02	GW10086ST	AMERICIUM-241	REAL	TR1	0.0036	0.0111	PCI/L	U	V1	0.022		NO	D&D Bldg 776/777	0.145
00400	10/17/02	GW10086ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	NO	D&D Bldg 776/777	6
00400	10/17/02	GW10086ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	NO	D&D Bldg 776/777	50
00400	10/17/02	GW10086ST	BARIUM	REAL	TR1	31.4		UG/L	B	V1	2.67	1	NO	D&D Bldg 776/777	2000
00400	10/17/02	GW10086ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	NO	D&D Bldg 776/777	4
00400	10/17/02	GW10086ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 776/777	100
00400	10/17/02	GW10086ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	100
00400	10/17/02	GW10086ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 776/777	51.1
00400	10/17/02	GW10086ST	CADMIUM	REAL	TR1	0.3		UG/L	B	V1	0.0991	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	CALCIUM	REAL	TR1	31500		UG/L		V1	50	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	D&D Bldg 776/777	3650
00400	10/17/02	GW10086ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	100
00400	10/17/02	GW10086ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	29.4
00400	10/17/02	GW10086ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 776/777	100
00400	10/17/02	GW10086ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	6.55
00400	10/17/02	GW10086ST	CHROMIUM	REAL	TR1	1.31		UG/L	B	V1	0.309	1	NO	D&D Bldg 776/777	100
00400	10/17/02	GW10086ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	70
00400	10/17/02	GW10086ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	0.473
00400	10/17/02	GW10086ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	NO	D&D Bldg 776/777	2190
00400	10/17/02	GW10086ST	COPPER	REAL	TR1	1.6		UG/L	B	V1	1.41	1	NO	D&D Bldg 776/777	1300
00400	10/17/02	GW10086ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	1.01
00400	10/17/02	GW10086ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO	D&D Bldg 776/777	700
00400	10/17/02	GW10086ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	1.09
00400	10/17/02	GW10086ST	IRON	REAL	TR1	30		UG/L	B	UJ1	4.08	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	LEAD	REAL	TR1	1.58		UG/L	B	V1	0.0682	1	NO	D&D Bldg 776/777	15
00400	10/17/02	GW10086ST	LITHIUM	REAL	TR1	12.6		UG/L	B	V1	2.9	1	NO	D&D Bldg 776/777	730
00400	10/17/02	GW10086ST	MAGNESIUM	REAL	TR1	9430		UG/L		V1	72.8	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	MANGANESE	REAL	TR1	0.48		UG/L	B	V1	0.0986	1	NO	D&D Bldg 776/777	1720
00400	10/17/02	GW10086ST	MERCURY	REAL	TR1	0.185		UG/L	B	J1	0.043	1	NO	D&D Bldg 776/777	2
00400	10/17/02	GW10086ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	MOLYBDENUM	REAL	TR1	7		UG/L	B	V1	1.65	1	NO	D&D Bldg 776/777	183
00400	10/17/02	GW10086ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO	D&D Bldg 776/777	1460
00400	10/17/02	GW10086ST	NICKEL	REAL	TR1	1.1		UG/L	U	V1	1.11	1	NO	D&D Bldg 776/777	140
00400	10/17/02	GW10086ST	NITRATE/NITRITE	REAL	TR1	3100		UG/L		V1	12	1	NO	D&D Bldg 776/777	10000
00400	10/17/02	GW10086ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	PLUTONIUM-239/240	REAL	TR1	0.0104	0.0108	PCI/L	U	V1	0.0166		NO	D&D Bldg 776/777	0.151
00400	10/17/02	GW10086ST	POTASSIUM	REAL	TR1	590		UG/L	B	V1	70.4	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.49	1	NO	D&D Bldg 776/777	0.2
00400	10/17/02	GW10086ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	SELENIUM	REAL	TR1	1.57		UG/L	B	J1	0.83	1	NO	D&D Bldg 776/777	50
00400	10/17/02	GW10086ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	NO	D&D Bldg 776/777	183
00400	10/17/02	GW10086ST	SODIUM	REAL	TR1	18200		UG/L		V1	73.5	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	STRONTIUM	REAL	TR1	236		UG/L		V1	2.66	1	NO	D&D Bldg 776/777	21900
00400	10/17/02	GW10086ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 776/777	100
00400	10/17/02	GW10086ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	THALLIUM	REAL	TR1	2.27		UG/L	B	UJ1	0.132	1	NO	D&D Bldg 776/777	2
00400	10/17/02	GW10086ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	NO	D&D Bldg 776/777	21900

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00400	10/17/02	GW10086ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	1000
00400	10/17/02	GW10086ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	96000		UG/L		V1	5000	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO	D&D Bldg 776/777	10000
00400	10/17/02	GW10086ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	D&D Bldg 776/777	70
00400	10/17/02	GW10086ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	D&D Bldg 776/777	0.473
00400	10/17/02	GW10086ST	TRICHLOROETHENE	REAL	TR1	0.73		UG/L	J	V1	0.24	1	NO	D&D Bldg 776/777	5
00400	10/17/02	GW10086ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	TRITIUM	REAL	TR1	34	167	PCI/L	U	V1	286		NO	D&D Bldg 776/777	666
00400	10/17/02	GW10086ST	URANIUM, TOTAL	REAL	TR1	2.8		UG/L	U	V1	2.85	1	NO	D&D Bldg 776/777	
00400	10/17/02	GW10086ST	URANIUM-233,-234	REAL	TR1	1.68	0.571	PCI/L		V1	0.282		YES	D&D Bldg 776/777	1.06
00400	10/17/02	GW10086ST	URANIUM-235	REAL	TR1	0.0658	0.106	PCI/L	U	V1	0.197		YES	D&D Bldg 776/777	1.01
00400	10/17/02	GW10086ST	URANIUM-238	REAL	TR1	0.951	0.406	PCI/L	J	V1	0.232		YES	D&D Bldg 776/777	0.768
00400	10/17/02	GW10086ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1	7.34	1	NO	D&D Bldg 776/777	256
00400	10/17/02	GW10086ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	2
00400	10/17/02	GW10086ST	ZINC	REAL	TR1	23.5		UG/L		V1	0.341	1	NO	D&D Bldg 776/777	11000
00500	10/15/02	GW10087ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	200
00500	10/15/02	GW10087ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 776/777	0.426
00500	10/15/02	GW10087ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	1,1-DICHLOROETHANE	REAL	TR1	0.3		UG/L	J	V1	0.22	1	NO	D&D Bldg 776/777	3650
00500	10/15/02	GW10087ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 776/777	7
00500	10/15/02	GW10087ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	70
00500	10/15/02	GW10087ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 776/777	600
00500	10/15/02	GW10087ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	600
00500	10/15/02	GW10087ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	75
00500	10/15/02	GW10087ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 776/777	21900
00500	10/15/02	GW10087ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 776/777	2920
00500	10/15/02	GW10087ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 776/777	3650
00500	10/15/02	GW10087ST	ALUMINUM	REAL	TR1	15		UG/L	U		15	1	YES	D&D Bldg 776/777	36500
00500	10/15/02	GW10087ST	AMERICIUM-241	REAL	TR1	0.0216	0.0183	PCI/L	U	V1	0.0265		NO	D&D Bldg 776/777	0.145
00500	10/15/02	GW10087ST	ANTIMONY	REAL	TR1	1.9		UG/L	U		1.9	1	YES	D&D Bldg 776/777	6
00500	10/15/02	GW10087ST	ARSENIC	REAL	TR1	2.6		UG/L	U		2.6	1	YES	D&D Bldg 776/777	50
00500	10/15/02	GW10087ST	BARIUM	REAL	TR1	120		UG/L			0.21	1	YES	D&D Bldg 776/777	2000
00500	10/15/02	GW10087ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	YES	D&D Bldg 776/777	4
00500	10/15/02	GW10087ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	100
00500	10/15/02	GW10087ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 776/777	100
00500	10/15/02	GW10087ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	D&D Bldg 776/777	51.1
00500	10/15/02	GW10087ST	CADMIUM	REAL	TR1	0.3		UG/L	B		0.19	1	YES	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	CALCIUM	REAL	TR1	66000		UG/L			15	1	YES	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	3650
00500	10/15/02	GW10087ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	100
00500	10/15/02	GW10087ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 776/777	29.4
00500	10/15/02	GW10087ST	CHLOROFORM	REAL	TR1	0.34		UG/L	J	V1	0.14	1	NO	D&D Bldg 776/777	100
00500	10/15/02	GW10087ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	6.55
00500	10/15/02	GW10087ST	CHROMIUM	REAL	TR1	0.38		UG/L	U		0.38	1	YES	D&D Bldg 776/777	100
00500	10/15/02	GW10087ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	70
00500	10/15/02	GW10087ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	0.473
00500	10/15/02	GW10087ST	COBALT	REAL	TR1	21		UG/L	B		0.95	1	YES	D&D Bldg 776/777	2190
00500	10/15/02	GW10087ST	COPPER	REAL	TR1	0.92		UG/L	B		0.75	1	YES	D&D Bldg 776/777	1300
00500	10/15/02	GW10087ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	1.01
00500	10/15/02	GW10087ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 776/777	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00500	10/15/02	GW10087ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	700
00500	10/15/02	GW10087ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 776/777	1.09
00500	10/15/02	GW10087ST	IRON	REAL	TR1	1400		UG/L			3.4	1	YES	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	YES	D&D Bldg 776/777	15
00500	10/15/02	GW10087ST	LITHIUM	REAL	TR1	300		UG/L			1.8	1	YES	D&D Bldg 776/777	730
00500	10/15/02	GW10087ST	MAGNESIUM	REAL	TR1	11000		UG/L			15	1	YES	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	MANGANESE	REAL	TR1	2200		UG/L			0.19	1	YES	D&D Bldg 776/777	1720
00500	10/15/02	GW10087ST	MERCURY	REAL	TR1	0.014		UG/L	U		0.014	1	YES	D&D Bldg 776/777	2
00500	10/15/02	GW10087ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	MOLYBDENUM	REAL	TR1	1		UG/L	U		1	1	YES	D&D Bldg 776/777	183
00500	10/15/02	GW10087ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 776/777	1460
00500	10/15/02	GW10087ST	NICKEL	REAL	TR1	41		UG/L			0.8	1	YES	D&D Bldg 776/777	140
00500	10/15/02	GW10087ST	NITRATE/NITRITE	REAL	TR1	440		UG/L		V1	12	1	NO	D&D Bldg 776/777	10000
00500	10/15/02	GW10087ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	PLUTONIUM-239/240	REAL	TR1	0.0106	0.0125	PCI/L	U	V1	0.0202		NO	D&D Bldg 776/777	0.151
00500	10/15/02	GW10087ST	POTASSIUM	REAL	TR1	7100		UG/L			400	1	YES	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 776/777	0.2
00500	10/15/02	GW10087ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	SELENIUM	REAL	TR1	2.3		UG/L	U		2.3	1	YES	D&D Bldg 776/777	50
00500	10/15/02	GW10087ST	SILVER	REAL	TR1	0.26		UG/L	U		0.26	1	YES	D&D Bldg 776/777	183
00500	10/15/02	GW10087ST	SODIUM	REAL	TR1	75000		UG/L			1100	1	YES	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	STRONTIUM	REAL	TR1	280		UG/L			0.045	1	YES	D&D Bldg 776/777	21900
00500	10/15/02	GW10087ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 776/777	100
00500	10/15/02	GW10087ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	TETRACHLOROETHENE	REAL	TR1	1.28		UG/L		V1	0.18	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	THALLIUM	REAL	TR1	3		UG/L	B		2.4	1	YES	D&D Bldg 776/777	2
00500	10/15/02	GW10087ST	TIN	REAL	TR1	2.6		UG/L	U		2.6	1	YES	D&D Bldg 776/777	21900
00500	10/15/02	GW10087ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 776/777	1000
00500	10/15/02	GW10087ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	490000		UG/L		V1	5000	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	10000
00500	10/15/02	GW10087ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	70
00500	10/15/02	GW10087ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	0.473
00500	10/15/02	GW10087ST	TRICHLOROETHENE	REAL	TR1	1.33		UG/L		V1	0.22	1	NO	D&D Bldg 776/777	5
00500	10/15/02	GW10087ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	TRITIUM	REAL	TR1	86.3	193	PCI/L	U	V1	335		NO	D&D Bldg 776/777	666
00500	10/15/02	GW10087ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U		5.5	1	YES	D&D Bldg 776/777	
00500	10/15/02	GW10087ST	URANIUM-233,-234	REAL	TR1	0.124	0.148	PCI/L	U	V1	0.263		YES	D&D Bldg 776/777	1.06
00500	10/15/02	GW10087ST	URANIUM-235	REAL	TR1	-0.0157	0.0676	PCI/L	U	V1	0.203		YES	D&D Bldg 776/777	1.01
00500	10/15/02	GW10087ST	URANIUM-238	REAL	TR1	0.082	0.113	PCI/L	U	V1	0.202		YES	D&D Bldg 776/777	0.768
00500	10/15/02	GW10087ST	VANADIUM	REAL	TR1	1		UG/L	U		1	1	YES	D&D Bldg 776/777	256
00500	10/15/02	GW10087ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 776/777	2
00500	10/15/02	GW10087ST	ZINC	REAL	TR1	3.6		UG/L	B		1.9	1	YES	D&D Bldg 776/777	11000
00600	10/10/02	GW10088ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 776/777	200
00600	10/10/02	GW10088ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 776/777	0.426
00600	10/10/02	GW10088ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	1,1-DICHLOROETHANE	REAL	TR1	1.1		UG/L		V	0.22	1	NO	D&D Bldg 776/777	3650
00600	10/10/02	GW10088ST	1,1-DICHLOROETHENE	REAL	TR1	0.85		UG/L	J	V	0.25	1	NO	D&D Bldg 776/777	7
00600	10/10/02	GW10088ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 776/777	70
00600	10/10/02	GW10088ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 776/777	600
00600	10/10/02	GW10088ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 776/777	600
00600	10/10/02	GW10088ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 776/777	75
00600	10/10/02	GW10088ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 776/777	21900
00600	10/10/02	GW10088ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 776/777	2920
00600	10/10/02	GW10088ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 776/777	3650

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00600	10/10/02	GW10088ST	ALUMINUM	REAL	TR1	14		UG/L	B	UJ1	4	1	YES	D&D Bldg 776/777	36500
00600	10/10/02	GW10088ST	AMERICIUM-241	REAL	TR1	0.198	0.0613	PCI/L		V1	0.0421		NO	D&D Bldg 776/777	0.145
00600	10/10/02	GW10088ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	YES	D&D Bldg 776/777	6
00600	10/10/02	GW10088ST	ARSENIC	REAL	TR1	11.1		UG/L		V1	0.82	1	YES	D&D Bldg 776/777	50
00600	10/10/02	GW10088ST	BARIUM	REAL	TR1	175		UG/L		V1	0.05	1	YES	D&D Bldg 776/777	2000
00600	10/10/02	GW10088ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	YES	D&D Bldg 776/777	4
00600	10/10/02	GW10088ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 776/777	100
00600	10/10/02	GW10088ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 776/777	100
00600	10/10/02	GW10088ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 776/777	51.1
00600	10/10/02	GW10088ST	CADMIUM	REAL	TR1	0.17		UG/L	B	UJ1	0.08	1	YES	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	CALCIUM	REAL	TR1	156000		UG/L		V1	22.5	6	YES	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 776/777	3650
00600	10/10/02	GW10088ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 776/777	100
00600	10/10/02	GW10088ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 776/777	29.4
00600	10/10/02	GW10088ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 776/777	100
00600	10/10/02	GW10088ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 776/777	6.55
00600	10/10/02	GW10088ST	CHROMIUM	REAL	TR1	0.25		UG/L	U	V1	0.25	1	YES	D&D Bldg 776/777	100
00600	10/10/02	GW10088ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 776/777	70
00600	10/10/02	GW10088ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 776/777	0.473
00600	10/10/02	GW10088ST	COBALT	REAL	TR1	9.2		UG/L	B	V1	0.35	1	YES	D&D Bldg 776/777	2190
00600	10/10/02	GW10088ST	COPPER	REAL	TR1	0.25		UG/L	U	J1	0.25	1	YES	D&D Bldg 776/777	1300
00600	10/10/02	GW10088ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 776/777	1.01
00600	10/10/02	GW10088ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 776/777	700
00600	10/10/02	GW10088ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 776/777	1.09
00600	10/10/02	GW10088ST	IRON	REAL	TR1	10900		UG/L		V1	4.5	1	YES	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	LEAD	REAL	TR1	0.6		UG/L	U	V1	0.6	1	YES	D&D Bldg 776/777	15
00600	10/10/02	GW10088ST	LITHIUM	REAL	TR1	6.8		UG/L	B	J1	0.05	1	YES	D&D Bldg 776/777	730
00600	10/10/02	GW10088ST	MAGNESIUM	REAL	TR1	26600		UG/L		V1	1.9	1	YES	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	MANGANESE	REAL	TR1	1630		UG/L		V1	0.05	1	YES	D&D Bldg 776/777	1720
00600	10/10/02	GW10088ST	MERCURY	REAL	TR2	0.1		UG/L	U	1	0.1	1	YES	D&D Bldg 776/777	2
00600	10/10/02	GW10088ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	D&D Bldg 776/777	2
00600	10/10/02	GW10088ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	MOLYBDENUM	REAL	TR1	2.5		UG/L	B	V1	0.55	1	YES	D&D Bldg 776/777	183
00600	10/10/02	GW10088ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 776/777	1460
00600	10/10/02	GW10088ST	NICKEL	REAL	TR1	7.4		UG/L	B	V1	0.4	1	YES	D&D Bldg 776/777	140
00600	10/10/02	GW10088ST	NITRATE/NITRITE	REAL	TR1	42		UG/L		V	20	1	NO	D&D Bldg 776/777	10000
00600	10/10/02	GW10088ST	NITRATE/NITRITE	REAL	TR2	42		UG/L			20	1	NO	D&D Bldg 776/777	10000
00600	10/10/02	GW10088ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	PLUTONIUM-239/240	REAL	TR1	0.0193	0.0165	PCI/L	U	UJ1	0.0232		NO	D&D Bldg 776/777	0.151
00600	10/10/02	GW10088ST	POTASSIUM	REAL	TR1	476		UG/L	B	J1	7	1	YES	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 776/777	0.2
00600	10/10/02	GW10088ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	SELENIUM	REAL	TR1	1		UG/L	U	J1	1	1	YES	D&D Bldg 776/777	50
00600	10/10/02	GW10088ST	SILVER	REAL	TR1	0.28		UG/L	U	V1	0.28	1	YES	D&D Bldg 776/777	183
00600	10/10/02	GW10088ST	SODIUM	REAL	TR1	23900		UG/L		V1	4.8	1	YES	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	STRONTIUM	REAL	TR1	684		UG/L		V1	0.02	1	YES	D&D Bldg 776/777	21900
00600	10/10/02	GW10088ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 776/777	100
00600	10/10/02	GW10088ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	THALLIUM	REAL	TR1	1.6		UG/L	U	V1	1.6	1	YES	D&D Bldg 776/777	2
00600	10/10/02	GW10088ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 776/777	21900
00600	10/10/02	GW10088ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 776/777	1000
00600	10/10/02	GW10088ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	773000		UG/L		V1	5000	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 776/777	10000
00600	10/10/02	GW10088ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 776/777	70
00600	10/10/02	GW10088ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 776/777	0.473
00600	10/10/02	GW10088ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 776/777	5
00600	10/10/02	GW10088ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	TRITIUM	REAL	TR1	33.7	155	PCI/L	U	V1	272		NO	D&D Bldg 776/777	666

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00600	10/10/02	GW10088ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	U	V1	3.2	1	YES	D&D Bldg 776/777	
00600	10/10/02	GW10088ST	URANIUM-233,-234	REAL	TR1	0.596	0.347	PCI/L	J	V	0.312		YES	D&D Bldg 776/777	1.06
00600	10/10/02	GW10088ST	URANIUM-235	REAL	TR1	0.0234	0.0933	PCI/L	U	V	0.28		YES	D&D Bldg 776/777	1.01
00600	10/10/02	GW10088ST	URANIUM-238	REAL	TR1	0.271	0.241	PCI/L	U	V	0.339		YES	D&D Bldg 776/777	0.768
00600	10/10/02	GW10088ST	VANADIUM	REAL	TR1	0.28		UG/L	U	V1	0.28	1	YES	D&D Bldg 776/777	256
00600	10/10/02	GW10088ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 776/777	2
00600	10/10/02	GW10088ST	ZINC	REAL	TR1	3.9		UG/L	B	UJ1	0.12	1	YES	D&D Bldg 776/777	11000
00700	10/10/02	GW10090ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,1,1-TRICHLOROETHANE	DUP	TR1	6.71		UG/L		V1	0.15	1	NO	D&D Bldg 776/777	200
00700	10/10/02	GW10089ST	1,1,1-TRICHLOROETHANE	REAL	TR1	6.92		UG/L		V1	0.15	1	NO	D&D Bldg 776/777	200
00700	10/10/02	GW10091ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	200
00700	10/10/02	GW10090ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.25	1	NO	D&D Bldg 776/777	0.426
00700	10/10/02	GW10089ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 776/777	0.426
00700	10/10/02	GW10091ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 776/777	0.426
00700	10/10/02	GW10090ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	TR1	10.6		UG/L		V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	16.1		UG/L		V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	1,1-DICHLOROETHANE	DUP	TR1	11.1		UG/L		V1	0.22	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10089ST	1,1-DICHLOROETHANE	REAL	TR1	11.1		UG/L		V1	0.22	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10091ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10090ST	1,1-DICHLOROETHENE	DUP	DL1	282		UG/L	D	V1	0.5	2	NO	D&D Bldg 776/777	7
00700	10/10/02	GW10089ST	1,1-DICHLOROETHENE	REAL	DL1	260		UG/L	D	V1	0.5	2	NO	D&D Bldg 776/777	7
00700	10/10/02	GW10091ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 776/777	7
00700	10/10/02	GW10090ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10089ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10091ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10090ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 776/777	600
00700	10/10/02	GW10089ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 776/777	600
00700	10/10/02	GW10091ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 776/777	600
00700	10/10/02	GW10090ST	1,2-DICHLOROETHANE	DUP	TR1	6.73		UG/L		V1	0.24	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	1,2-DICHLOROETHANE	REAL	TR1	6.37		UG/L		V1	0.24	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	600
00700	10/10/02	GW10089ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	600
00700	10/10/02	GW10091ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	600
00700	10/10/02	GW10090ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	75
00700	10/10/02	GW10089ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	75
00700	10/10/02	GW10091ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 776/777	75
00700	10/10/02	GW10090ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 776/777	21900
00700	10/10/02	GW10089ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 776/777	21900
00700	10/10/02	GW10091ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 776/777	21900
00700	10/10/02	GW10090ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00700	10/10/02	GW10090ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 776/777	2920
00700	10/10/02	GW10089ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 776/777	2920
00700	10/10/02	GW10091ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 776/777	2920
00700	10/10/02	GW10090ST	ACETONE	DUP	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10089ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10091ST	ACETONE	RNS	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10090ST	ALUMINUM	DUP	TR1	10		UG/L	B	UJ1	4	1	YES	D&D Bldg 776/777	36500
00700	10/10/02	GW10089ST	ALUMINUM	REAL	TR1	7.2		UG/L	B	UJ1	4	1	YES	D&D Bldg 776/777	36500
00700	10/10/02	GW10091ST	ALUMINUM	RNS	TR1	7.3		UG/L	B	UJ1	4	1	YES	D&D Bldg 776/777	36500
00700	10/10/02	GW10090ST	AMERICIUM-241	DUP	TR1	0.0251	0.0183	PCI/L	J	V1	0.0213		NO	D&D Bldg 776/777	0.145
00700	10/10/02	GW10089ST	AMERICIUM-241	REAL	TR1	0.168	0.0578	PCI/L		NJ1	0.0137		NO	D&D Bldg 776/777	0.145
00700	10/10/02	GW10091ST	AMERICIUM-241	RNS	TR1	0.0183	0.018	PCI/L	U	V1	0.0281		NO	D&D Bldg 776/777	0.145
00700	10/10/02	GW10090ST	ANTIMONY	DUP	TR1	0.88		UG/L	U	V1	0.88	1	YES	D&D Bldg 776/777	6
00700	10/10/02	GW10089ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	YES	D&D Bldg 776/777	6
00700	10/10/02	GW10091ST	ANTIMONY	RNS	TR1	0.88		UG/L	U	V1	0.88	1	YES	D&D Bldg 776/777	6
00700	10/10/02	GW10090ST	ARSENIC	DUP	TR1	1.1		UG/L	B	V1	0.82	1	YES	D&D Bldg 776/777	50
00700	10/10/02	GW10089ST	ARSENIC	REAL	TR1	2		UG/L	B	V1	0.82	1	YES	D&D Bldg 776/777	50
00700	10/10/02	GW10091ST	ARSENIC	RNS	TR1	0.82		UG/L	U	V1	0.82	1	YES	D&D Bldg 776/777	50
00700	10/10/02	GW10090ST	BARIUM	DUP	TR1	109		UG/L		V1	0.05	1	YES	D&D Bldg 776/777	2000
00700	10/10/02	GW10089ST	BARIUM	REAL	TR1	104		UG/L		V1	0.05	1	YES	D&D Bldg 776/777	2000
00700	10/10/02	GW10091ST	BARIUM	RNS	TR1	0.15		UG/L	B	UJ1	0.05	1	YES	D&D Bldg 776/777	2000
00700	10/10/02	GW10090ST	BENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	BENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	BERYLLIUM	DUP	TR1	0.02		UG/L	U	J1	0.02	1	YES	D&D Bldg 776/777	4
00700	10/10/02	GW10089ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	YES	D&D Bldg 776/777	4
00700	10/10/02	GW10091ST	BERYLLIUM	RNS	TR1	0.02		UG/L	U	J1	0.02	1	YES	D&D Bldg 776/777	4
00700	10/10/02	GW10090ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10089ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10091ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10090ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10089ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10091ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10090ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.59	1	NO	D&D Bldg 776/777	51.1
00700	10/10/02	GW10089ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 776/777	51.1
00700	10/10/02	GW10091ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 776/777	51.1
00700	10/10/02	GW10090ST	CADMIUM	DUP	TR1	0.35		UG/L	B	UJ1	0.08	1	YES	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	CADMIUM	REAL	TR1	0.34		UG/L	B	UJ1	0.08	1	YES	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	CADMIUM	RNS	TR1	0.16		UG/L	B	UJ1	0.08	1	YES	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	CALCIUM	DUP	TR1	73800		UG/L		V1	3.8	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	CALCIUM	REAL	TR1	70500		UG/L		V1	3.8	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	CALCIUM	RNS	TR1	63.6		UG/L	B	V1	3.8	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10089ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10091ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	3650
00700	10/10/02	GW10090ST	CARBON TETRACHLORIDE	DUP	DL1	1470		UG/L	D	V1	1.4	10	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	CARBON TETRACHLORIDE	REAL	DL1	2020		UG/L	D	V1	1.4	10	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	UJ1	0.14	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10089ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10091ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10090ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 776/777	29.4

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00700	10/10/02	GW10089ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 776/777	29.4
00700	10/10/02	GW10091ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 776/777	29.4
00700	10/10/02	GW10090ST	CHLOROFORM	DUP	TR1	183		UG/L		V1	0.14	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10089ST	CHLOROFORM	REAL	DL1	292		UG/L	D	V1	0.28	2	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10091ST	CHLOROFORM	RNS	TR1	0.28		UG/L	J	V1	0.14	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10090ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	6.55
00700	10/10/02	GW10089ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	6.55
00700	10/10/02	GW10091ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	6.55
00700	10/10/02	GW10090ST	CHROMIUM	DUP	TR1	0.25		UG/L	U	V1	0.25	1	YES	D&D Bldg 776/777	100
00700	10/10/02	GW10089ST	CHROMIUM	REAL	TR1	0.25		UG/L	U	V1	0.25	1	YES	D&D Bldg 776/777	100
00700	10/10/02	GW10091ST	CHROMIUM	RNS	TR1	0.25		UG/L	U	V1	0.25	1	YES	D&D Bldg 776/777	100
00700	10/10/02	GW10090ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10089ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10091ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10090ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	0.473
00700	10/10/02	GW10089ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	0.473
00700	10/10/02	GW10091ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	0.473
00700	10/10/02	GW10090ST	COBALT	DUP	TR1	0.35		UG/L	U	V1	0.35	1	YES	D&D Bldg 776/777	2190
00700	10/10/02	GW10089ST	COBALT	REAL	TR1	0.35		UG/L	U	V1	0.35	1	YES	D&D Bldg 776/777	2190
00700	10/10/02	GW10091ST	COBALT	RNS	TR1	0.35		UG/L	U	V1	0.35	1	YES	D&D Bldg 776/777	2190
00700	10/10/02	GW10090ST	COPPER	DUP	TR1	0.32		UG/L	B	UJ1	0.25	1	YES	D&D Bldg 776/777	1300
00700	10/10/02	GW10089ST	COPPER	REAL	TR1	0.67		UG/L	B	UJ1	0.25	1	YES	D&D Bldg 776/777	1300
00700	10/10/02	GW10091ST	COPPER	RNS	TR1	0.25		UG/L	U	V1	0.25	1	YES	D&D Bldg 776/777	1300
00700	10/10/02	GW10090ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	1.01
00700	10/10/02	GW10089ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	1.01
00700	10/10/02	GW10091ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 776/777	1.01
00700	10/10/02	GW10090ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	DICHLORODIFLUOROMETHANE	DUP	TR1	7.49		UG/L		V1	0.22	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	DICHLORODIFLUOROMETHANE	REAL	TR1	10.6		UG/L		V1	0.22	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	700
00700	10/10/02	GW10089ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	700
00700	10/10/02	GW10091ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	700
00700	10/10/02	GW10090ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 776/777	1.09
00700	10/10/02	GW10089ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 776/777	1.09
00700	10/10/02	GW10091ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 776/777	1.09
00700	10/10/02	GW10090ST	IRON	DUP	TR1	4.5		UG/L	U	V1	4.5	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	IRON	REAL	TR1	14.9		UG/L	B	V1	4.5	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	IRON	RNS	TR1	4.5		UG/L	U	V1	4.5	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	LEAD	DUP	TR1	0.6		UG/L	U	J1	0.6	1	YES	D&D Bldg 776/777	15
00700	10/10/02	GW10089ST	LEAD	REAL	TR1	0.6		UG/L	U	J1	0.6	1	YES	D&D Bldg 776/777	15
00700	10/10/02	GW10091ST	LEAD	RNS	TR1	0.6		UG/L	U	J1	0.6	1	YES	D&D Bldg 776/777	15
00700	10/10/02	GW10090ST	LITHIUM	DUP	TR1	21.1		UG/L	B	V1	0.05	1	YES	D&D Bldg 776/777	730
00700	10/10/02	GW10089ST	LITHIUM	REAL	TR1	20.6		UG/L	B	V1	0.05	1	YES	D&D Bldg 776/777	730
00700	10/10/02	GW10091ST	LITHIUM	RNS	TR1	0.24		UG/L	B	UJ1	0.05	1	YES	D&D Bldg 776/777	730
00700	10/10/02	GW10090ST	MAGNESIUM	DUP	TR1	12200		UG/L		V1	4.6	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	MAGNESIUM	REAL	TR1	11800		UG/L		V1	4.6	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	MAGNESIUM	RNS	TR1	13.9		UG/L	B	V1	4.6	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	MANGANESE	DUP	TR1	19.3		UG/L		V1	0.05	1	YES	D&D Bldg 776/777	1720
00700	10/10/02	GW10089ST	MANGANESE	REAL	TR1	19.5		UG/L		V1	0.05	1	YES	D&D Bldg 776/777	1720
00700	10/10/02	GW10091ST	MANGANESE	RNS	TR1	0.34		UG/L	B	UJ1	0.05	1	YES	D&D Bldg 776/777	1720
00700	10/10/02	GW10090ST	MERCURY	DUP	TR1	0.1		UG/L	U	V1	0.1	1	YES	D&D Bldg 776/777	2
00700	10/10/02	GW10089ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	D&D Bldg 776/777	2
00700	10/10/02	GW10091ST	MERCURY	RNS	TR1	0.1		UG/L	U	V1	0.1	1	YES	D&D Bldg 776/777	2
00700	10/10/02	GW10090ST	METHYLENE CHLORIDE	DUP	TR1	0.47		UG/L	J	V1	0.12	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	METHYLENE CHLORIDE	REAL	TR1	0.69		UG/L	J	V1	0.12	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	MOLYBDENUM	DUP	TR1	0.55		UG/L	U	V1	0.55	1	YES	D&D Bldg 776/777	183
00700	10/10/02	GW10089ST	MOLYBDENUM	REAL	TR1	0.61		UG/L	B	V1	0.55	1	YES	D&D Bldg 776/777	183
00700	10/10/02	GW10091ST	MOLYBDENUM	RNS	TR1	0.55		UG/L	U	V1	0.55	1	YES	D&D Bldg 776/777	183
00700	10/10/02	GW10090ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 776/777	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00700	10/10/02	GW10091ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 776/777	1460
00700	10/10/02	GW10089ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 776/777	1460
00700	10/10/02	GW10091ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 776/777	1460
00700	10/10/02	GW10090ST	NICKEL	DUP	TR1	2.2		UG/L	B	V1	0.4	1	YES	D&D Bldg 776/777	140
00700	10/10/02	GW10089ST	NICKEL	REAL	TR1	2.1		UG/L	B	V1	0.4	1	YES	D&D Bldg 776/777	140
00700	10/10/02	GW10091ST	NICKEL	RNS	TR1	0.4		UG/L	U	V1	0.4	1	YES	D&D Bldg 776/777	140
00700	10/10/02	GW10090ST	NITRATE/NITRITE	DUP	TR1	1000		UG/L		V1	40	2	NO	D&D Bldg 776/777	10000
00700	10/10/02	GW10089ST	NITRATE/NITRITE	REAL	TR1	1000		UG/L		V1	40	2	NO	D&D Bldg 776/777	10000
00700	10/10/02	GW10091ST	NITRATE/NITRITE	RNS	TR1	20		UG/L	U	V1	20	1	NO	D&D Bldg 776/777	10000
00700	10/10/02	GW10090ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	PLUTONIUM-239/240	DUP	TR1	0.0079	0.0156	PCI/L	U	V1	0.0303		NO	D&D Bldg 776/777	0.151
00700	10/10/02	GW10089ST	PLUTONIUM-239/240	REAL	TR1	0.0148	0.0179	PCI/L	U	V1	0.0283		NO	D&D Bldg 776/777	0.151
00700	10/10/02	GW10091ST	PLUTONIUM-239/240	RNS	TR1	-5E-10	0.00835	PCI/L	U	V1	0.0204		NO	D&D Bldg 776/777	0.151
00700	10/10/02	GW10090ST	POTASSIUM	DUP	TR1	1610		UG/L	B	J1	7	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	POTASSIUM	REAL	TR1	1560		UG/L	B	J1	7	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	POTASSIUM	RNS	TR1	9.7		UG/L	B	J1	7	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	PROPANE, 1,2-DIBROMO-3-CHLC	DUP	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 776/777	0.2
00700	10/10/02	GW10089ST	PROPANE, 1,2-DIBROMO-3-CHLC	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 776/777	0.2
00700	10/10/02	GW10091ST	PROPANE, 1,2-DIBROMO-3-CHLC	RNS	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 776/777	0.2
00700	10/10/02	GW10090ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	SELENIUM	DUP	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 776/777	50
00700	10/10/02	GW10089ST	SELENIUM	REAL	TR1	1.1		UG/L	B	V1	1	1	YES	D&D Bldg 776/777	50
00700	10/10/02	GW10091ST	SELENIUM	RNS	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 776/777	50
00700	10/10/02	GW10090ST	SILVER	DUP	TR1	0.28		UG/L	U	J1	0.28	1	YES	D&D Bldg 776/777	183
00700	10/10/02	GW10089ST	SILVER	REAL	TR1	0.28		UG/L	U	J1	0.28	1	YES	D&D Bldg 776/777	183
00700	10/10/02	GW10091ST	SILVER	RNS	TR1	0.28		UG/L	U	J1	0.28	1	YES	D&D Bldg 776/777	183
00700	10/10/02	GW10090ST	SODIUM	DUP	TR1	20500		UG/L		V1	4.8	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	SODIUM	REAL	TR1	19800		UG/L		V1	4.8	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	SODIUM	RNS	TR1	70.2		UG/L	B	V1	4.8	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	STRONTIUM	DUP	TR1	359		UG/L		V1	0.02	1	YES	D&D Bldg 776/777	21900
00700	10/10/02	GW10089ST	STRONTIUM	REAL	TR1	346		UG/L		V1	0.02	1	YES	D&D Bldg 776/777	21900
00700	10/10/02	GW10091ST	STRONTIUM	RNS	TR1	0.35		UG/L	B	V1	0.02	1	YES	D&D Bldg 776/777	21900
00700	10/10/02	GW10090ST	STYRENE	DUP	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10089ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10091ST	STYRENE	RNS	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 776/777	100
00700	10/10/02	GW10090ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	TETRACHLOROETHENE	DUP	TR1	7.3		UG/L		V1	0.18	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	TETRACHLOROETHENE	REAL	TR1	7.5		UG/L		V1	0.18	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10090ST	THALLIUM	DUP	TR1	1.6		UG/L	U	J1	1.6	1	YES	D&D Bldg 776/777	2
00700	10/10/02	GW10089ST	THALLIUM	REAL	TR1	1.6		UG/L	U	J1	1.6	1	YES	D&D Bldg 776/777	2
00700	10/10/02	GW10091ST	THALLIUM	RNS	TR1	1.6		UG/L	U	J1	1.6	1	YES	D&D Bldg 776/777	2
00700	10/10/02	GW10090ST	TIN	DUP	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 776/777	21900
00700	10/10/02	GW10089ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 776/777	21900
00700	10/10/02	GW10091ST	TIN	RNS	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 776/777	21900
00700	10/10/02	GW10090ST	TOLUENE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 776/777	1000
00700	10/10/02	GW10089ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 776/777	1000
00700	10/10/02	GW10091ST	TOLUENE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 776/777	1000
00700	10/10/02	GW10090ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	342000		UG/L		V1	5000	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	354000		UG/L		V1	5000	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	5000		UG/L	U	V1	5000	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	10000
00700	10/10/02	GW10089ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	10000
00700	10/10/02	GW10091ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	10000
00700	10/10/02	GW10090ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10089ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10091ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 776/777	70
00700	10/10/02	GW10090ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	0.473
00700	10/10/02	GW10089ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	0.473
00700	10/10/02	GW10091ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 776/777	0.473
00700	10/10/02	GW10090ST	TRICHLOROETHENE	DUP	TR1	1.48		UG/L		V1	0.22	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10089ST	TRICHLOROETHENE	REAL	TR1	1.61		UG/L		V1	0.22	1	NO	D&D Bldg 776/777	5
00700	10/10/02	GW10091ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 776/777	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00700	10/10/02	GW10090ST	TRICHLOROFLUOROMETHANE	DUP	TR1	3.84		UG/L		V1	0.21	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	TRICHLOROFLUOROMETHANE	REAL	TR1	5.1		UG/L		V1	0.21	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	TRITIUM	DUP	TR1	128	177	PCI/L	U	V1	299		NO	D&D Bldg 776/777	666
00700	10/10/02	GW10089ST	TRITIUM	REAL	TR1	266	197	PCI/L	U	V1	310		NO	D&D Bldg 776/777	666
00700	10/10/02	GW10091ST	TRITIUM	RNS	TR1	-76.4	155	PCI/L	U	V1	297		NO	D&D Bldg 776/777	666
00700	10/10/02	GW10090ST	URANIUM, TOTAL	DUP	TR1	3.2		UG/L	U	V1	3.2	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10089ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	U	V1	3.2	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10091ST	URANIUM, TOTAL	RNS	TR1	3.2		UG/L	U	V1	3.2	1	YES	D&D Bldg 776/777	
00700	10/10/02	GW10090ST	URANIUM-233,-234	DUP	TR1	0.0744	0.115	PCI/L	U	V1	0.227		YES	D&D Bldg 776/777	1.06
00700	10/10/02	GW10089ST	URANIUM-233,-234	REAL	TR1	0.245	0.209	PCI/L	U	V1	0.271		YES	D&D Bldg 776/777	1.06
00700	10/10/02	GW10091ST	URANIUM-233,-234	RNS	TR1	0.0525	0.121	PCI/L	U	V1	0.289		YES	D&D Bldg 776/777	1.06
00700	10/10/02	GW10090ST	URANIUM-235	DUP	TR1	0.0183	0.0983	PCI/L	U	V1	0.281		YES	D&D Bldg 776/777	1.01
00700	10/10/02	GW10089ST	URANIUM-235	REAL	TR1	0.0109	0.083	PCI/L	U	V1	0.272		YES	D&D Bldg 776/777	1.01
00700	10/10/02	GW10091ST	URANIUM-235	RNS	TR1	0.0432	0.0978	PCI/L	U	V1	0.235		YES	D&D Bldg 776/777	1.01
00700	10/10/02	GW10090ST	URANIUM-238	DUP	TR1	0.14	0.147	PCI/L	U	V1	0.227		YES	D&D Bldg 776/777	0.768
00700	10/10/02	GW10089ST	URANIUM-238	REAL	TR1	0.117	0.134	PCI/L	J	V1	0.117		YES	D&D Bldg 776/777	0.768
00700	10/10/02	GW10091ST	URANIUM-238	RNS	TR1	-0.0485	0.0396	PCI/L	U	V1	0.289		YES	D&D Bldg 776/777	0.768
00700	10/10/02	GW10090ST	VANADIUM	DUP	TR1	0.34		UG/L	B	V1	0.28	1	YES	D&D Bldg 776/777	256
00700	10/10/02	GW10089ST	VANADIUM	REAL	TR1	0.42		UG/L	B	V1	0.28	1	YES	D&D Bldg 776/777	256
00700	10/10/02	GW10091ST	VANADIUM	RNS	TR1	0.28		UG/L	U	V1	0.28	1	YES	D&D Bldg 776/777	256
00700	10/10/02	GW10090ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	UJ1	0.2	1	NO	D&D Bldg 776/777	2
00700	10/10/02	GW10089ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 776/777	2
00700	10/10/02	GW10091ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 776/777	2
00700	10/10/02	GW10090ST	ZINC	DUP	TR1	3.7		UG/L	B	UJ1	0.12	1	YES	D&D Bldg 776/777	11000
00700	10/10/02	GW10089ST	ZINC	REAL	TR1	15		UG/L	B	UJ1	0.12	1	YES	D&D Bldg 776/777	11000
00700	10/10/02	GW10091ST	ZINC	RNS	TR1	1.4		UG/L	B	UJ1	0.12	1	YES	D&D Bldg 776/777	11000
00897	10/23/02	GW10004ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	200
00897	10/23/02	GW10004ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	0.426
00897	10/23/02	GW10004ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	5
00897	10/23/02	GW10004ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	3650
00897	10/23/02	GW10004ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	7
00897	10/23/02	GW10004ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	70
00897	10/23/02	GW10004ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Perf Monitoring	600
00897	10/23/02	GW10004ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
00897	10/23/02	GW10004ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
00897	10/23/02	GW10004ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	600
00897	10/23/02	GW10004ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	75
00897	10/23/02	GW10004ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Perf Monitoring	21900
00897	10/23/02	GW10004ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Perf Monitoring	2920
00897	10/23/02	GW10004ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Perf Monitoring	3650
00897	10/23/02	GW10004ST	ALUMINUM	REAL	TR1	331		UG/L		V1	6.12	1	YES	Perf Monitoring	36500
00897	10/23/02	GW10004ST	AMERICIUM-241	REAL	TR1	-0.0039	0.00767	PCI/L	U	V1	0.0216		NO	Perf Monitoring	0.145
00897	10/23/02	GW10004ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	Perf Monitoring	6
00897	10/23/02	GW10004ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	YES	Perf Monitoring	50
00897	10/23/02	GW10004ST	BARIUM	REAL	TR1	437		UG/L		V1	2.67	1	YES	Perf Monitoring	2000
00897	10/23/02	GW10004ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	5
00897	10/23/02	GW10004ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	Perf Monitoring	4
00897	10/23/02	GW10004ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	100
00897	10/23/02	GW10004ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	100
00897	10/23/02	GW10004ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Perf Monitoring	51.1
00897	10/23/02	GW10004ST	CADMIUM	REAL	TR1	0.099		UG/L	U	V1	0.0991	1	YES	Perf Monitoring	5
00897	10/23/02	GW10004ST	CALCIUM	REAL	TR1	114000		UG/L		V1	50	1	YES	Perf Monitoring	
00897	10/23/02	GW10004ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	3650
00897	10/23/02	GW10004ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00897	10/23/02	GW10004ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	100
00897	10/23/02	GW10004ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	29.4
00897	10/23/02	GW10004ST	CHLOROFORM	REAL	TR1	2.91		UG/L		V1	0.14	1	NO	Perf Monitoring	100
00897	10/23/02	GW10004ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	6.55
00897	10/23/02	GW10004ST	CHROMIUM	REAL	TR1	2.02		UG/L		V1	0.309	1	YES	Perf Monitoring	100
00897	10/23/02	GW10004ST	cis-1,2-DICHLOROETHENE	REAL	TR1	59.2		UG/L		V1	0.33	1	NO	Perf Monitoring	70
00897	10/23/02	GW10004ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	0.473
00897	10/23/02	GW10004ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	Perf Monitoring	2190
00897	10/23/02	GW10004ST	COPPER	REAL	TR1	1.4		UG/L	U	V1	1.41	1	YES	Perf Monitoring	1300
00897	10/23/02	GW10004ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	1.01
00897	10/23/02	GW10004ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	700
00897	10/23/02	GW10004ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	1.09
00897	10/23/02	GW10004ST	IRON	REAL	TR1	21		UG/L	B	UJ1	4.08	1	YES	Perf Monitoring	
00897	10/23/02	GW10004ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	LEAD	REAL	TR1	0.36		UG/L	B	V1	0.0682	1	YES	Perf Monitoring	15
00897	10/23/02	GW10004ST	LITHIUM	REAL	TR1	11.6		UG/L	B	V1	2.9	1	YES	Perf Monitoring	730
00897	10/23/02	GW10004ST	MAGNESIUM	REAL	TR1	16400		UG/L		V1	72.8	1	YES	Perf Monitoring	
00897	10/23/02	GW10004ST	MANGANESE	REAL	TR1	1.82		UG/L	B	V1	0.0986	1	YES	Perf Monitoring	1720
00897	10/23/02	GW10004ST	MERCURY	REAL	TR1	0.212		UG/L		J1	0.043	1	YES	Perf Monitoring	2
00897	10/23/02	GW10004ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	5
00897	10/23/02	GW10004ST	MOLYBDENUM	REAL	TR1	1.7		UG/L	B	V1	1.65	1	YES	Perf Monitoring	183
00897	10/23/02	GW10004ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	1460
00897	10/23/02	GW10004ST	NICKEL	REAL	TR1	2.5		UG/L	B	UJ1	1.11	1	YES	Perf Monitoring	140
00897	10/23/02	GW10004ST	NITRATE/NITRITE	REAL	TR1	2400		UG/L		V1	12	1	NO	Perf Monitoring	10000
00897	10/23/02	GW10004ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	PLUTONIUM-239/240	REAL	TR1	0	0.0142	PCI/L	U	V1	0.0301		NO	Perf Monitoring	0.151
00897	10/23/02	GW10004ST	POTASSIUM	REAL	TR1	970		UG/L	B	V1	70.4	1	YES	Perf Monitoring	
00897	10/23/02	GW10004ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Perf Monitoring	0.2
00897	10/23/02	GW10004ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	SELENIUM	REAL	TR1	0.83		UG/L	U	J1	0.83	1	YES	Perf Monitoring	50
00897	10/23/02	GW10004ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	Perf Monitoring	183
00897	10/23/02	GW10004ST	SODIUM	REAL	TR1	11800		UG/L		V1	73.5	1	YES	Perf Monitoring	
00897	10/23/02	GW10004ST	STRONTIUM	REAL	TR1	548		UG/L		V1	2.66	1	YES	Perf Monitoring	21900
00897	10/23/02	GW10004ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Perf Monitoring	100
00897	10/23/02	GW10004ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	TETRACHLOROETHENE	REAL	DL1	26000		UG/L	D	V1	30	167	NO	Perf Monitoring	5
00897	10/23/02	GW10004ST	THALLIUM	REAL	TR1	0.13		UG/L	U	V1	0.132	1	YES	Perf Monitoring	2
00897	10/23/02	GW10004ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	Perf Monitoring	21900
00897	10/23/02	GW10004ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	1000
00897	10/23/02	GW10004ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	410000		UG/L		V1	5000	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	10000
00897	10/23/02	GW10004ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	70
00897	10/23/02	GW10004ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	0.473
00897	10/23/02	GW10004ST	TRICHLOROETHENE	REAL	DL1	1800		UG/L	D	V1	2.2	10	NO	Perf Monitoring	5
00897	10/23/02	GW10004ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	
00897	10/23/02	GW10004ST	URANIUM, TOTAL	REAL	TR1	7.1		UG/L	B	V1	2.85	1	YES	Perf Monitoring	
00897	10/23/02	GW10004ST	URANIUM-233,-234	REAL	TR1	3.85	0.984	PCI/L		V1	0.279		YES	Perf Monitoring	1.06
00897	10/23/02	GW10004ST	URANIUM-235	REAL	TR1	0.297	0.212	PCI/L	J	V1	0.111		YES	Perf Monitoring	1.01
00897	10/23/02	GW10004ST	URANIUM-238	REAL	TR1	2.27	0.687	PCI/L		V1	0.23		YES	Perf Monitoring	0.768
00897	10/23/02	GW10004ST	VANADIUM	REAL	TR1	12.8		UG/L	B	V1	7.34	1	YES	Perf Monitoring	256
00897	10/23/02	GW10004ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	2
00897	10/23/02	GW10004ST	ZINC	REAL	TR1	20.3		UG/L		V1	0.341	1	YES	Perf Monitoring	11000
01697	10/11/02	GW10116ST	NITRATE/NITRITE	REAL	TR1	19400		UG/L		V1	400	20	NO	Plume Extent	10000
02291	11/05/02	GW10121ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1.9		UG/L	J	V1	1	5	NO	Perf Monitoring	200
02291	11/05/02	GW10121ST	1,1,1-TRICHLOROETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	200
02291	11/05/02	GW10005ST	1,1,1-TRICHLOROETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	200
02291	11/05/02	GW10005ST	1,1,1-TRICHLOROETHANE	REAL	TR1	2.2		UG/L	J	V1	1	5	NO	Perf Monitoring	200
02291	11/05/02	GW10122ST	1,1,1-TRICHLOROETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	200
02291	11/05/02	GW10121ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1.5		UG/L	U	V1	1.5	5	NO	Perf Monitoring	0.426
02291	11/05/02	GW10121ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	30		UG/L	U	1	30	100	NO	Perf Monitoring	0.426
02291	11/05/02	GW10005ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1.5		UG/L	U	V1	1.5	5	NO	Perf Monitoring	0.426

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	11/05/02	GW10005ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	30		UG/L	U	1	30	100	NO	Perf Monitoring	0.426
02291	11/05/02	GW10122ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	0.3		UG/L	U	V1	0.3	1	NO	Perf Monitoring	0.426
02291	11/05/02	GW10121ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,1,2-TRICHLOROETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	1,1,2-TRICHLOROETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	1,1,2-TRICHLOROETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	1,1-DICHLOROETHANE	DUP	TR1	1.5		UG/L	J	V1	1	5	NO	Perf Monitoring	3650
02291	11/05/02	GW10121ST	1,1-DICHLOROETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	3650
02291	11/05/02	GW10005ST	1,1-DICHLOROETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	3650
02291	11/05/02	GW10005ST	1,1-DICHLOROETHANE	REAL	TR1	1.6		UG/L	J	V1	1	5	NO	Perf Monitoring	3650
02291	11/05/02	GW10122ST	1,1-DICHLOROETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	3650
02291	11/05/02	GW10121ST	1,1-DICHLOROETHENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	7
02291	11/05/02	GW10121ST	1,1-DICHLOROETHENE	DUP	TR1	3.9		UG/L	J	V1	1	5	NO	Perf Monitoring	7
02291	11/05/02	GW10005ST	1,1-DICHLOROETHENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	7
02291	11/05/02	GW10005ST	1,1-DICHLOROETHENE	REAL	TR1	4.3		UG/L	J	V1	1	5	NO	Perf Monitoring	7
02291	11/05/02	GW10122ST	1,1-DICHLOROETHENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	7
02291	11/05/02	GW10121ST	1,1-DICHLOROPROPENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,1-DICHLOROPROPENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	1,1-DICHLOROPROPENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	70
02291	11/05/02	GW10121ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	70
02291	11/05/02	GW10005ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	70
02291	11/05/02	GW10005ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	70
02291	11/05/02	GW10122ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	70
02291	11/05/02	GW10121ST	1,2-DIBROMOETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,2-DIBROMOETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	1,2-DIBROMOETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,2-DICHLOROBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	600
02291	11/05/02	GW10121ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	600
02291	11/05/02	GW10005ST	1,2-DICHLOROBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	600
02291	11/05/02	GW10005ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	600
02291	11/05/02	GW10122ST	1,2-DICHLOROBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	600
02291	11/05/02	GW10121ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	1,2-DICHLOROETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	1,2-DICHLOROETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	1,2-DICHLOROETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	1,2-DICHLOROPROPANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	1,2-DICHLOROPROPANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	1,2-DICHLOROPROPANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	600
02291	11/05/02	GW10121ST	1,3-DICHLOROBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	600
02291	11/05/02	GW10005ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	600
02291	11/05/02	GW10005ST	1,3-DICHLOROBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	600
02291	11/05/02	GW10122ST	1,3-DICHLOROBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	600
02291	11/05/02	GW10121ST	1,3-DICHLOROPROPANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	1,3-DICHLOROPROPANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	11/05/02	GW10005ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	1,3-DICHLOROPROPANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	1,4-DICHLOROBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	75
02291	11/05/02	GW10121ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	75
02291	11/05/02	GW10005ST	1,4-DICHLOROBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	75
02291	11/05/02	GW10005ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	75
02291	11/05/02	GW10122ST	1,4-DICHLOROBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	75
02291	11/05/02	GW10121ST	2,2-DICHLOROPROPANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	2,2-DICHLOROPROPANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	2,2-DICHLOROPROPANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	2-BUTANONE	DUP	TR1	500		UG/L	U	1	500	100	NO	Perf Monitoring	21900
02291	11/05/02	GW10121ST	2-BUTANONE	DUP	TR1	25		UG/L	U	V1	25	5	NO	Perf Monitoring	21900
02291	11/05/02	GW10005ST	2-BUTANONE	REAL	TR1	25		UG/L	U	V1	25	5	NO	Perf Monitoring	21900
02291	11/05/02	GW10005ST	2-BUTANONE	REAL	TR1	500		UG/L	U	1	500	100	NO	Perf Monitoring	21900
02291	11/05/02	GW10122ST	2-BUTANONE	RNS	TR1	5		UG/L	U	V1	5	1	NO	Perf Monitoring	21900
02291	11/05/02	GW10121ST	2-CHLOROTOLUENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	2-CHLOROTOLUENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	2-CHLOROTOLUENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	2-HEXANONE	DUP	TR1	100		UG/L	U	1	100	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	2-HEXANONE	DUP	TR1	5		UG/L	U	V1	5	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	2-HEXANONE	REAL	TR1	100		UG/L	U	1	100	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	5	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	2-HEXANONE	RNS	TR1	1		UG/L	U	V1	1	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	4-ISOPROPYLTOLUENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	4-ISOPROPYLTOLUENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	4-ISOPROPYLTOLUENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	4-METHYL-2-PENTANONE	DUP	TR1	5		UG/L	U	UJ1	5	5	NO	Perf Monitoring	2920
02291	11/05/02	GW10121ST	4-METHYL-2-PENTANONE	DUP	TR1	100		UG/L	U	1	100	100	NO	Perf Monitoring	2920
02291	11/05/02	GW10005ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	UJ1	5	5	NO	Perf Monitoring	2920
02291	11/05/02	GW10005ST	4-METHYL-2-PENTANONE	REAL	TR1	100		UG/L	U	1	100	100	NO	Perf Monitoring	2920
02291	11/05/02	GW10122ST	4-METHYL-2-PENTANONE	RNS	TR1	1		UG/L	U	UJ1	1	1	NO	Perf Monitoring	2920
02291	11/05/02	GW10121ST	ACETONE	DUP	TR1	200		UG/L	U	1	200	100	NO	Perf Monitoring	3650
02291	11/05/02	GW10121ST	ACETONE	DUP	TR1	10		UG/L	U	V1	10	5	NO	Perf Monitoring	3650
02291	11/05/02	GW10005ST	ACETONE	REAL	TR1	200		UG/L	U	1	200	100	NO	Perf Monitoring	3650
02291	11/05/02	GW10005ST	ACETONE	REAL	TR1	10		UG/L	U	V1	10	5	NO	Perf Monitoring	3650
02291	11/05/02	GW10122ST	ACETONE	RNS	TR1	2		UG/L	U	V1	2	1	NO	Perf Monitoring	3650
02291	11/05/02	GW10121ST	ALUMINUM	DUP	TR1	19.4		UG/L	B	V1	200	1	YES	Perf Monitoring	36500
02291	11/05/02	GW10005ST	ALUMINUM	REAL	TR1	17		UG/L	U	V1	200	1	YES	Perf Monitoring	36500
02291	11/05/02	GW10122ST	ALUMINUM	RNS	TR1	17		UG/L	U	V1	200	1	YES	Perf Monitoring	36500
02291	11/05/02	GW10121ST	AMERICIUM-241	DUP	TR1	0.0148	0.0111	PCI/L	J	V1	0.00633		NO	Perf Monitoring	0.145
02291	11/05/02	GW10005ST	AMERICIUM-241	REAL	TR1	0.027	0.0168	PCI/L	J	V1	0.0172		NO	Perf Monitoring	0.145
02291	11/05/02	GW10122ST	AMERICIUM-241	RNS	TR1	0.0116	0.00935	PCI/L	J	V1	0.00579		NO	Perf Monitoring	0.145
02291	11/05/02	GW10121ST	ANTIMONY	DUP	TR1	1.3		UG/L	U	V1	3	1	YES	Perf Monitoring	6
02291	11/05/02	GW10005ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	YES	Perf Monitoring	6
02291	11/05/02	GW10122ST	ANTIMONY	RNS	TR1	1.3		UG/L	U	V1	3	1	YES	Perf Monitoring	6
02291	11/05/02	GW10121ST	ARSENIC	DUP	TR1	5		UG/L	U	V1	10	1	YES	Perf Monitoring	50
02291	11/05/02	GW10005ST	ARSENIC	REAL	TR1	7		UG/L	B	J1	10	1	YES	Perf Monitoring	50
02291	11/05/02	GW10122ST	ARSENIC	RNS	TR1	5		UG/L	U	V1	10	1	YES	Perf Monitoring	50
02291	11/05/02	GW10121ST	BARIUM	DUP	TR1	186		UG/L	B	V1	200	1	YES	Perf Monitoring	2000
02291	11/05/02	GW10005ST	BARIUM	REAL	TR1	190		UG/L	B	V1	200	1	YES	Perf Monitoring	2000
02291	11/05/02	GW10122ST	BARIUM	RNS	TR1	5		UG/L	U	V1	200	1	YES	Perf Monitoring	2000
02291	11/05/02	GW10121ST	BENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	BENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	BENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	BENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	BENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	11/05/02	GW10005ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BERYLLIUM	DUP	TR1	1		UG/L	U	V1	5	1	YES	Perf Monitoring	4
02291	11/05/02	GW10005ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	Perf Monitoring	4
02291	11/05/02	GW10122ST	BERYLLIUM	RNS	TR1	1		UG/L	U	V1	5	1	YES	Perf Monitoring	4
02291	11/05/02	GW10121ST	BROMOBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	BROMOBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	BROMOBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BROMOCHLOROMETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	BROMOCHLOROMETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	BROMOCHLOROMETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	BROMODICHLOROMETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	BROMODICHLOROMETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10122ST	BROMODICHLOROMETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	BROMOFORM	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	BROMOFORM	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10122ST	BROMOFORM	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	1	5	NO	Perf Monitoring	51.1
02291	11/05/02	GW10121ST	BROMOMETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	51.1
02291	11/05/02	GW10005ST	BROMOMETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	51.1
02291	11/05/02	GW10005ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	1	5	NO	Perf Monitoring	51.1
02291	11/05/02	GW10122ST	BROMOMETHANE	RNS	TR1	0.2		UG/L	U	UJ1	0.2	1	NO	Perf Monitoring	51.1
02291	11/05/02	GW10121ST	CADMIUM	DUP	TR1	1		UG/L	U	V1	5	1	YES	Perf Monitoring	5
02291	11/05/02	GW10005ST	CADMIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	Perf Monitoring	5
02291	11/05/02	GW10122ST	CADMIUM	RNS	TR1	1		UG/L	U	V1	5	1	YES	Perf Monitoring	5
02291	11/05/02	GW10121ST	CALCIUM	DUP	TR1	94200		UG/L		V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10005ST	CALCIUM	REAL	TR1	94500		UG/L		V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10122ST	CALCIUM	RNS	TR1	1000		UG/L	U	V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10121ST	CARBON DISULFIDE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	3650
02291	11/05/02	GW10121ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	3650
02291	11/05/02	GW10005ST	CARBON DISULFIDE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	3650
02291	11/05/02	GW10005ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	3650
02291	11/05/02	GW10122ST	CARBON DISULFIDE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	3650
02291	11/05/02	GW10121ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	CARBON TETRACHLORIDE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	CARBON TETRACHLORIDE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	CARBON TETRACHLORIDE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	CHLOROBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	CHLOROBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10122ST	CHLOROBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	29.4
02291	11/05/02	GW10121ST	CHLOROETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	29.4
02291	11/05/02	GW10005ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	29.4
02291	11/05/02	GW10005ST	CHLOROETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	29.4
02291	11/05/02	GW10122ST	CHLOROETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	29.4
02291	11/05/02	GW10121ST	CHLOROFORM	DUP	TR1	2.7		UG/L	J	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	CHLOROFORM	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	CHLOROFORM	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	CHLOROFORM	REAL	TR1	2.8		UG/L	J	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10122ST	CHLOROFORM	RNS	TR1	0.77		UG/L	J	V1	0.2	1	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	CHLOROMETHANE	DUP	TR1	50		UG/L	U	1	50	100	NO	Perf Monitoring	6.55
02291	11/05/02	GW10121ST	CHLOROMETHANE	DUP	TR1	2.5		UG/L	U	UJ1	2.5	5	NO	Perf Monitoring	6.55
02291	11/05/02	GW10005ST	CHLOROMETHANE	REAL	TR1	50		UG/L	U	1	50	100	NO	Perf Monitoring	6.55
02291	11/05/02	GW10005ST	CHLOROMETHANE	REAL	TR1	2.5		UG/L	U	UJ1	2.5	5	NO	Perf Monitoring	6.55
02291	11/05/02	GW10122ST	CHLOROMETHANE	RNS	TR1	0.5		UG/L	U	UJ1	0.5	1	NO	Perf Monitoring	6.55
02291	11/05/02	GW10121ST	CHROMIUM	DUP	TR1	2		UG/L	U	V1	10	1	YES	Perf Monitoring	100
02291	11/05/02	GW10005ST	CHROMIUM	REAL	TR1	2		UG/L	U	V1	10	1	YES	Perf Monitoring	100
02291	11/05/02	GW10122ST	CHROMIUM	RNS	TR1	2		UG/L	U	V1	10	1	YES	Perf Monitoring	100
02291	11/05/02	GW10121ST	cis-1,2-DICHLOROETHENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	11/05/02	GW10121ST	cis-1,2-DICHLOROETHENE	DUP	TR1	13		UG/L		V1	1	5	NO	Perf Monitoring	70
02291	11/05/02	GW10005ST	cis-1,2-DICHLOROETHENE	REAL	TR1	13		UG/L		V1	1	5	NO	Perf Monitoring	70
02291	11/05/02	GW10005ST	cis-1,2-DICHLOROETHENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	70
02291	11/05/02	GW10122ST	cis-1,2-DICHLOROETHENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	70
02291	11/05/02	GW10121ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	0.473
02291	11/05/02	GW10121ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	0.473
02291	11/05/02	GW10005ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	0.473
02291	11/05/02	GW10005ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	0.473
02291	11/05/02	GW10122ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	0.473
02291	11/05/02	GW10121ST	COBALT	DUP	TR1	10		UG/L	U	V1	50	1	YES	Perf Monitoring	2190
02291	11/05/02	GW10005ST	COBALT	REAL	TR1	10		UG/L	U	V1	50	1	YES	Perf Monitoring	2190
02291	11/05/02	GW10122ST	COBALT	RNS	TR1	10		UG/L	U	V1	50	1	YES	Perf Monitoring	2190
02291	11/05/02	GW10121ST	COPPER	DUP	TR1	3		UG/L	U	V1	25	1	YES	Perf Monitoring	1300
02291	11/05/02	GW10005ST	COPPER	REAL	TR1	3		UG/L	U	V1	25	1	YES	Perf Monitoring	1300
02291	11/05/02	GW10122ST	COPPER	RNS	TR1	3		UG/L	U	V1	25	1	YES	Perf Monitoring	1300
02291	11/05/02	GW10121ST	DIBROMOCHLOROMETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	1.01
02291	11/05/02	GW10121ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	1.01
02291	11/05/02	GW10005ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	1.01
02291	11/05/02	GW10005ST	DIBROMOCHLOROMETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	1.01
02291	11/05/02	GW10122ST	DIBROMOCHLOROMETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	1.01
02291	11/05/02	GW10121ST	DIBROMOMETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	DIBROMOMETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	DIBROMOMETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	DICHLORODIFLUOROMETHANE	DUP	TR1	50		UG/L	U	1	50	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	DICHLORODIFLUOROMETHANE	DUP	TR1	2.5		UG/L	U	V1	2.5	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	DICHLORODIFLUOROMETHANE	REAL	TR1	2.5		UG/L	U	V1	2.5	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	DICHLORODIFLUOROMETHANE	REAL	TR1	50		UG/L	U	1	50	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	DICHLORODIFLUOROMETHANE	RNS	TR1	0.5		UG/L	U	V1	0.5	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	700
02291	11/05/02	GW10121ST	ETHYLBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	700
02291	11/05/02	GW10005ST	ETHYLBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	700
02291	11/05/02	GW10005ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	700
02291	11/05/02	GW10122ST	ETHYLBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	700
02291	11/05/02	GW10121ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	1.09
02291	11/05/02	GW10121ST	HEXACHLOROBUTADIENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	1.09
02291	11/05/02	GW10005ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	1.09
02291	11/05/02	GW10005ST	HEXACHLOROBUTADIENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	1.09
02291	11/05/02	GW10122ST	HEXACHLOROBUTADIENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	1.09
02291	11/05/02	GW10121ST	IRON	DUP	TR1	50		UG/L	U	V1	100	1	YES	Perf Monitoring	
02291	11/05/02	GW10005ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	YES	Perf Monitoring	
02291	11/05/02	GW10122ST	IRON	RNS	TR1	50		UG/L	U	V1	100	1	YES	Perf Monitoring	
02291	11/05/02	GW10121ST	ISOPROPYLBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	ISOPROPYLBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	ISOPROPYLBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	LEAD	DUP	TR1	2		UG/L	U	V1	3	1	YES	Perf Monitoring	15
02291	11/05/02	GW10005ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	YES	Perf Monitoring	15
02291	11/05/02	GW10122ST	LEAD	RNS	TR1	2		UG/L	U	V1	3	1	YES	Perf Monitoring	15
02291	11/05/02	GW10121ST	LITHIUM	DUP	TR1	50		UG/L	U	V1	200	1	YES	Perf Monitoring	730
02291	11/05/02	GW10005ST	LITHIUM	REAL	TR1	50		UG/L	U	V1	200	1	YES	Perf Monitoring	730
02291	11/05/02	GW10122ST	LITHIUM	RNS	TR1	50		UG/L	U	V1	200	1	YES	Perf Monitoring	730
02291	11/05/02	GW10121ST	MAGNESIUM	DUP	TR1	26400		UG/L		V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10005ST	MAGNESIUM	REAL	TR1	26400		UG/L		V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10122ST	MAGNESIUM	RNS	TR1	1000		UG/L	U	V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10121ST	MANGANESE	DUP	TR1	10		UG/L	U	V1	15	1	YES	Perf Monitoring	1720
02291	11/05/02	GW10005ST	MANGANESE	REAL	TR1	10		UG/L	U	V1	15	1	YES	Perf Monitoring	1720
02291	11/05/02	GW10122ST	MANGANESE	RNS	TR1	10		UG/L	U	V1	15	1	YES	Perf Monitoring	1720
02291	11/05/02	GW10121ST	MERCURY	DUP	TR1	0.1		UG/L	U	V1	0.2	1	YES	Perf Monitoring	2
02291	11/05/02	GW10005ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.2	1	YES	Perf Monitoring	2
02291	11/05/02	GW10122ST	MERCURY	RNS	TR1	0.1		UG/L	U	V1	0.2	1	YES	Perf Monitoring	2
02291	11/05/02	GW10121ST	METHYLENE CHLORIDE	DUP	TR1	2.2		UG/L	J	JB1	0.6	5	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	METHYLENE CHLORIDE	DUP	TR1	12		UG/L	U	1	12	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	METHYLENE CHLORIDE	REAL	TR1	12		UG/L	U	1	12	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	METHYLENE CHLORIDE	REAL	TR1	2.7		UG/L	J	JB1	0.6	5	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	METHYLENE CHLORIDE	RNS	TR1	0.43		UG/L	J	JB1	0.12	1	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	MOLYBDENUM	DUP	TR1	25		UG/L	U	V1	50	1	YES	Perf Monitoring	183
02291	11/05/02	GW10005ST	MOLYBDENUM	REAL	TR1	25		UG/L	U	V1	50	1	YES	Perf Monitoring	183

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	11/05/02	GW10122ST	MOLYBDENUM	RNS	TR1	25		UG/L	U	V1	50	1	YES	Perf Monitoring	183
02291	11/05/02	GW10121ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	n-BUTYLBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	n-BUTYLBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	n-BUTYLBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	n-PROPYLBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	n-PROPYLBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	n-PROPYLBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	NAPHTHALENE	DUP	TR1	1.5		UG/L	U	V1	1.5	5	NO	Perf Monitoring	1460
02291	11/05/02	GW10121ST	NAPHTHALENE	DUP	TR1	30		UG/L	U	1	30	100	NO	Perf Monitoring	1460
02291	11/05/02	GW10005ST	NAPHTHALENE	REAL	TR1	30		UG/L	U	1	30	100	NO	Perf Monitoring	1460
02291	11/05/02	GW10005ST	NAPHTHALENE	REAL	TR1	1.5		UG/L	U	V1	1.5	5	NO	Perf Monitoring	1460
02291	11/05/02	GW10122ST	NAPHTHALENE	RNS	TR1	0.3		UG/L	U	V1	0.3	1	NO	Perf Monitoring	1460
02291	11/05/02	GW10121ST	NICKEL	DUP	TR1	20		UG/L	U	V1	40	1	YES	Perf Monitoring	140
02291	11/05/02	GW10005ST	NICKEL	REAL	TR1	20		UG/L	U	V1	40	1	YES	Perf Monitoring	140
02291	11/05/02	GW10122ST	NICKEL	RNS	TR1	20		UG/L	U	V1	40	1	YES	Perf Monitoring	140
02291	11/05/02	GW10121ST	NITRATE/NITRITE	DUP	TR1	4300		UG/L			12	1	NO	Perf Monitoring	10000
02291	11/05/02	GW10005ST	NITRATE/NITRITE	REAL	TR1	4500		UG/L			12	1	NO	Perf Monitoring	10000
02291	11/05/02	GW10122ST	NITRATE/NITRITE	RNS	TR1	50		UG/L	U		12	1	NO	Perf Monitoring	10000
02291	11/05/02	GW10121ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	p-CHLOROTOLUENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	p-CHLOROTOLUENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	p-CHLOROTOLUENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	PLUTONIUM-239/240	DUP	TR1	0.0071	0.0155	PCI/L	U	V1	0.0293		NO	Perf Monitoring	0.151
02291	11/05/02	GW10005ST	PLUTONIUM-239/240	REAL	TR1	0.0023	0.0119	PCI/L	U	V1	0.0255		NO	Perf Monitoring	0.151
02291	11/05/02	GW10122ST	PLUTONIUM-239/240	RNS	TR1	0.0016	0.0107	PCI/L	U	V1	0.022		NO	Perf Monitoring	0.151
02291	11/05/02	GW10121ST	POTASSIUM	DUP	TR1	1200		UG/L	B	V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10005ST	POTASSIUM	REAL	TR1	1170		UG/L	B	V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10122ST	POTASSIUM	RNS	TR1	1000		UG/L	U	V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10121ST	PROPANE, 1,2-DIBROMO-3-CHLO	DUP	TR1	16		UG/L	U	1	16	100	NO	Perf Monitoring	0.2
02291	11/05/02	GW10121ST	PROPANE, 1,2-DIBROMO-3-CHLO	DUP	TR1	0.8		UG/L	U	V1	0.8	5	NO	Perf Monitoring	0.2
02291	11/05/02	GW10005ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	16		UG/L	U	1	16	100	NO	Perf Monitoring	0.2
02291	11/05/02	GW10005ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	0.8		UG/L	U	V1	0.8	5	NO	Perf Monitoring	0.2
02291	11/05/02	GW10122ST	PROPANE, 1,2-DIBROMO-3-CHLO	RNS	TR1	0.16		UG/L	U	V1	0.16	1	NO	Perf Monitoring	0.2
02291	11/05/02	GW10121ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	sec-BUTYLBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	sec-BUTYLBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	sec-BUTYLBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	SELENIUM	DUP	TR1	3		UG/L	U	V1	5	1	YES	Perf Monitoring	50
02291	11/05/02	GW10005ST	SELENIUM	REAL	TR1	3		UG/L	U	V1	5	1	YES	Perf Monitoring	50
02291	11/05/02	GW10122ST	SELENIUM	RNS	TR1	3		UG/L	U	V1	5	1	YES	Perf Monitoring	50
02291	11/05/02	GW10121ST	SILVER	DUP	TR1	1.3		UG/L	B	UJ1	10	1	YES	Perf Monitoring	183
02291	11/05/02	GW10005ST	SILVER	REAL	TR1	2.2		UG/L	B	UJ1	10	1	YES	Perf Monitoring	183
02291	11/05/02	GW10122ST	SILVER	RNS	TR1	1		UG/L	U	V1	10	1	YES	Perf Monitoring	183
02291	11/05/02	GW10121ST	SODIUM	DUP	TR1	37600		UG/L		V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10005ST	SODIUM	REAL	TR1	36500		UG/L		V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10122ST	SODIUM	RNS	TR1	1000		UG/L	U	V1	5000	1	YES	Perf Monitoring	
02291	11/05/02	GW10121ST	STRONTIUM	DUP	TR1	703		UG/L		V1	300	1	YES	Perf Monitoring	21900
02291	11/05/02	GW10005ST	STRONTIUM	REAL	TR1	711		UG/L		V1	300	1	YES	Perf Monitoring	21900
02291	11/05/02	GW10122ST	STRONTIUM	RNS	TR1	50		UG/L	U	V1	300	1	YES	Perf Monitoring	21900
02291	11/05/02	GW10121ST	STYRENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	STYRENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	STYRENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	100
02291	11/05/02	GW10005ST	STYRENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	100
02291	11/05/02	GW10122ST	STYRENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
02291	11/05/02	GW10121ST	tert-BUTYLBENZENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	tert-BUTYLBENZENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	tert-BUTYLBENZENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	TETRACHLOROETHENE	DUP	TR1	2500		UG/L	E	1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	TETRACHLOROETHENE	DUP	TR1	3500		UG/L		V1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	TETRACHLOROETHENE	REAL	TR1	3700		UG/L		V1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	TETRACHLOROETHENE	REAL	TR1	2500		UG/L	E	1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	TETRACHLOROETHENE	RNS	TR1	0.41		UG/L	J	V1	0.2	1	NO	Perf Monitoring	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	11/05/02	GW10121ST	THALLIUM	DUP	TR1	4.5		UG/L	B	UJ1	10	1	YES	Perf Monitoring	2
02291	11/05/02	GW10005ST	THALLIUM	REAL	TR1	4		UG/L	U	J1	10	1	YES	Perf Monitoring	2
02291	11/05/02	GW10122ST	THALLIUM	RNS	TR1	4		UG/L	U	J1	10	1	YES	Perf Monitoring	2
02291	11/05/02	GW10121ST	TIN	DUP	TR1	50		UG/L	U	V1	300	1	YES	Perf Monitoring	21900
02291	11/05/02	GW10005ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	YES	Perf Monitoring	21900
02291	11/05/02	GW10122ST	TIN	RNS	TR1	50		UG/L	U	V1	300	1	YES	Perf Monitoring	21900
02291	11/05/02	GW10121ST	TOLUENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	1000
02291	11/05/02	GW10121ST	TOLUENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	1000
02291	11/05/02	GW10005ST	TOLUENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	1000
02291	11/05/02	GW10005ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	1000
02291	11/05/02	GW10122ST	TOLUENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	1000
02291	11/05/02	GW10121ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	390000		UG/L		V1	5000	1	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	401000		UG/L		1	5000	1	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	5000		UG/L	U	V1	5000	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	TOTAL XYLENES	DUP	TR1	50		UG/L	U	1	50	100	NO	Perf Monitoring	10000
02291	11/05/02	GW10121ST	TOTAL XYLENES	DUP	TR1	2.5		UG/L	U	V1	2.5	5	NO	Perf Monitoring	10000
02291	11/05/02	GW10005ST	TOTAL XYLENES	REAL	TR1	50		UG/L	U	1	50	100	NO	Perf Monitoring	10000
02291	11/05/02	GW10005ST	TOTAL XYLENES	REAL	TR1	2.5		UG/L	U	V1	2.5	5	NO	Perf Monitoring	10000
02291	11/05/02	GW10122ST	TOTAL XYLENES	RNS	TR1	0.5		UG/L	U	V1	0.5	1	NO	Perf Monitoring	10000
02291	11/05/02	GW10121ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	70
02291	11/05/02	GW10121ST	trans-1,2-DICHLOROETHENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	70
02291	11/05/02	GW10005ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	70
02291	11/05/02	GW10005ST	trans-1,2-DICHLOROETHENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	70
02291	11/05/02	GW10122ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	70
02291	11/05/02	GW10121ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	0.473
02291	11/05/02	GW10121ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	0.473
02291	11/05/02	GW10005ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	0.473
02291	11/05/02	GW10005ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	0.473
02291	11/05/02	GW10122ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	0.473
02291	11/05/02	GW10121ST	TRICHLOROETHENE	DUP	TR1	410		UG/L		V1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	TRICHLOROETHENE	DUP	TR1	390		UG/L	E	1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	TRICHLOROETHENE	REAL	TR1	440		UG/L		V1	20	100	NO	Perf Monitoring	5
02291	11/05/02	GW10005ST	TRICHLOROETHENE	REAL	TR1	410		UG/L	E	1	1	5	NO	Perf Monitoring	5
02291	11/05/02	GW10122ST	TRICHLOROETHENE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
02291	11/05/02	GW10121ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	TRICHLOROFLUOROMETHANE	DUP	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	TRICHLOROFLUOROMETHANE	REAL	TR1	20		UG/L	U	1	20	100	NO	Perf Monitoring	
02291	11/05/02	GW10005ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	1	5	NO	Perf Monitoring	
02291	11/05/02	GW10122ST	TRICHLOROFLUOROMETHANE	RNS	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
02291	11/05/02	GW10121ST	URANIUM-233,-234	DUP	TR1	4.48	1.1	PCI/L		V1	0.261		YES	Perf Monitoring	1.06
02291	11/05/02	GW10005ST	URANIUM-233,-234	REAL	TR1	4.09	1.01	PCI/L		V1	0.218		YES	Perf Monitoring	1.06
02291	11/05/02	GW10122ST	URANIUM-233,-234	RNS	TR1	0.0752	0.13	PCI/L	U	V1	0.278		YES	Perf Monitoring	1.06
02291	11/05/02	GW10121ST	URANIUM-235	DUP	TR1	0.199	0.186	PCI/L	U	V1	0.262		YES	Perf Monitoring	1.01
02291	11/05/02	GW10005ST	URANIUM-235	REAL	TR1	0.318	0.227	PCI/L	J	V1	0.266		YES	Perf Monitoring	1.01
02291	11/05/02	GW10122ST	URANIUM-235	RNS	TR1	-0.0089	0.0746	PCI/L	U	V1	0.195		YES	Perf Monitoring	1.01
02291	11/05/02	GW10121ST	URANIUM-238	DUP	TR1	2.93	0.82	PCI/L		V1	0.284		YES	Perf Monitoring	0.768
02291	11/05/02	GW10005ST	URANIUM-238	REAL	TR1	3.1	0.828	PCI/L		V1	0.244		YES	Perf Monitoring	0.768
02291	11/05/02	GW10122ST	URANIUM-238	RNS	TR1	0.0383	0.108	PCI/L	U	V1	0.278		YES	Perf Monitoring	0.768
02291	11/05/02	GW10121ST	VANADIUM	DUP	TR1	10		UG/L	U	V1	50	1	YES	Perf Monitoring	256
02291	11/05/02	GW10005ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	YES	Perf Monitoring	256
02291	11/05/02	GW10122ST	VANADIUM	RNS	TR1	10		UG/L	U	V1	50	1	YES	Perf Monitoring	256
02291	11/05/02	GW10121ST	VINYL CHLORIDE	DUP	TR1	1.5		UG/L	U	V1	1.5	5	NO	Perf Monitoring	2
02291	11/05/02	GW10121ST	VINYL CHLORIDE	DUP	TR1	30		UG/L	U	1	30	100	NO	Perf Monitoring	2
02291	11/05/02	GW10005ST	VINYL CHLORIDE	REAL	TR1	1.5		UG/L	U	V1	1.5	5	NO	Perf Monitoring	2
02291	11/05/02	GW10005ST	VINYL CHLORIDE	REAL	TR1	30		UG/L	U	1	30	100	NO	Perf Monitoring	2
02291	11/05/02	GW10122ST	VINYL CHLORIDE	RNS	TR1	0.3		UG/L	U	V1	0.3	1	NO	Perf Monitoring	2
02291	11/05/02	GW10121ST	ZINC	DUP	TR1	15		UG/L	U	V1	20	1	YES	Perf Monitoring	11000
02291	11/05/02	GW10005ST	ZINC	REAL	TR1	15		UG/L	U	V1	20	1	YES	Perf Monitoring	11000
02291	11/05/02	GW10122ST	ZINC	RNS	TR1	15		UG/L	U	V1	20	1	YES	Perf Monitoring	11000
02497	10/17/02	GW10098ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 779	200
02497	10/17/02	GW10098ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	D&D Bldg 779	0.426
02497	10/17/02	GW10098ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 779	3650
02497	10/17/02	GW10098ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 779	7
02497	10/17/02	GW10098ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO	D&D Bldg 779	70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02497	10/17/02	GW10098ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 779	600
02497	10/17/02	GW10098ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 779	600
02497	10/17/02	GW10098ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 779	75
02497	10/17/02	GW10098ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO	D&D Bldg 779	21900
02497	10/17/02	GW10098ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 779	2920
02497	10/17/02	GW10098ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO	D&D Bldg 779	3650
02497	10/17/02	GW10098ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 779	100
02497	10/17/02	GW10098ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 779	100
02497	10/17/02	GW10098ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 779	51.1
02497	10/17/02	GW10098ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	D&D Bldg 779	3650
02497	10/17/02	GW10098ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 779	100
02497	10/17/02	GW10098ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 779	29.4
02497	10/17/02	GW10098ST	CHLOROFORM	REAL	TR1	2.3		UG/L		V1	0.29	1	NO	D&D Bldg 779	100
02497	10/17/02	GW10098ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 779	6.55
02497	10/17/02	GW10098ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 779	70
02497	10/17/02	GW10098ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 779	0.473
02497	10/17/02	GW10098ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 779	1.01
02497	10/17/02	GW10098ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1.5		UG/L		V1	0.44	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO	D&D Bldg 779	700
02497	10/17/02	GW10098ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 779	1.09
02497	10/17/02	GW10098ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO	D&D Bldg 779	1460
02497	10/17/02	GW10098ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.49	1	NO	D&D Bldg 779	0.2
02497	10/17/02	GW10098ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 779	100
02497	10/17/02	GW10098ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 779	1000
02497	10/17/02	GW10098ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO	D&D Bldg 779	10000
02497	10/17/02	GW10098ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	D&D Bldg 779	70
02497	10/17/02	GW10098ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	D&D Bldg 779	0.473
02497	10/17/02	GW10098ST	TRICHLOROETHENE	REAL	TR1	2.8		UG/L		V1	0.24	1	NO	D&D Bldg 779	5
02497	10/17/02	GW10098ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 779	
02497	10/17/02	GW10098ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 779	2
02500	12/10/02	GW10095ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	200
02500	12/10/02	GW10094ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	200
02500	12/10/02	GW10096ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	200
02500	12/10/02	GW10095ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U		0.5	1	NO	D&D Bldg 779	0.426
02500	12/10/02	GW10094ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U		0.5	1	NO	D&D Bldg 779	0.426
02500	12/10/02	GW10096ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U		0.5	1	NO	D&D Bldg 779	0.426
02500	12/10/02	GW10095ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	DL1	67		UG/L			0.74	1.3	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	57		UG/L			0.56	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	1		UG/L	U		0.56	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U		0.41	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U		0.41	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U		0.41	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10094ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	3650

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02500	12/10/02	GW10096ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10095ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	7
02500	12/10/02	GW10094ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	7
02500	12/10/02	GW10096ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	7
02500	12/10/02	GW10095ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U		0.62	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.62	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U		0.62	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U		0.76	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U		0.76	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U		0.76	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U		0.63	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10094ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.63	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10096ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U		0.63	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10095ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U		0.46	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U		0.46	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U		0.46	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	600
02500	12/10/02	GW10094ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	600
02500	12/10/02	GW10096ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	600
02500	12/10/02	GW10095ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U		0.43	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U		0.43	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U		0.43	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U		0.38	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U		0.38	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U		0.38	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	600
02500	12/10/02	GW10094ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	600
02500	12/10/02	GW10096ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	600
02500	12/10/02	GW10095ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	75
02500	12/10/02	GW10094ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	75
02500	12/10/02	GW10096ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	75
02500	12/10/02	GW10095ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	2-BUTANONE	DUP	TR1	5		UG/L	U		2.4	1	NO	D&D Bldg 779	21900
02500	12/10/02	GW10094ST	2-BUTANONE	REAL	TR1	5		UG/L	U		2.4	1	NO	D&D Bldg 779	21900
02500	12/10/02	GW10096ST	2-BUTANONE	RNS	TR1	5		UG/L	U		2.4	1	NO	D&D Bldg 779	21900
02500	12/10/02	GW10095ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U		0.23	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U		0.23	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U		0.23	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	2-HEXANONE	DUP	TR1	5		UG/L	U		1.8	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	2-HEXANONE	REAL	TR1	5		UG/L	U		1.8	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	2-HEXANONE	RNS	TR1	5		UG/L	U		1.8	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	4-METHYL-2-PENTANONE	DUP	TR1	5		UG/L	U		1.8	1	NO	D&D Bldg 779	2920
02500	12/10/02	GW10094ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U		1.8	1	NO	D&D Bldg 779	2920
02500	12/10/02	GW10096ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U		1.8	1	NO	D&D Bldg 779	2920
02500	12/10/02	GW10095ST	ACETONE	DUP	TR1	10		UG/L	U		2.9	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10094ST	ACETONE	REAL	TR1	10		UG/L	U		2.9	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10096ST	ACETONE	RNS	TR1	4.9		UG/L	J		2.9	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10095ST	ALUMINUM	DUP	TR1	31		UG/L		R1	15	1	YES	D&D Bldg 779	36500
02500	12/10/02	GW10094ST	ALUMINUM	REAL	TR1	34		UG/L		R1	15	1	YES	D&D Bldg 779	36500
02500	12/10/02	GW10096ST	ALUMINUM	RNS	TR1	15		UG/L	U	R1	15	1	YES	D&D Bldg 779	36500
02500	12/10/02	GW10095ST	AMERICIUM-241	DUP	TR1	0.0111	0.0116	PCI/L	U	V1	0.017		NO	D&D Bldg 779	0.145
02500	12/10/02	GW10094ST	AMERICIUM-241	REAL	TR1	0.0155	0.0131	PCI/L	U	V1	0.017		NO	D&D Bldg 779	0.145
02500	12/10/02	GW10096ST	AMERICIUM-241	RNS	TR1	0.0023	0.0101	PCI/L	U	V1	0.0221		NO	D&D Bldg 779	0.145
02500	12/10/02	GW10095ST	ANTIMONY	DUP	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 779	6
02500	12/10/02	GW10094ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 779	6
02500	12/10/02	GW10096ST	ANTIMONY	RNS	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 779	6
02500	12/10/02	GW10095ST	ARSENIC	DUP	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 779	50
02500	12/10/02	GW10094ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 779	50
02500	12/10/02	GW10096ST	ARSENIC	RNS	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 779	50

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02500	12/10/02	GW10095ST	BARIUM	DUP	TR1	290		UG/L		V1	0.21	1	YES	D&D Bldg 779	2000
02500	12/10/02	GW10094ST	BARIUM	REAL	TR1	290		UG/L		V1	0.21	1	YES	D&D Bldg 779	2000
02500	12/10/02	GW10096ST	BARIUM	RNS	TR1	0.31		UG/L	B	V1	0.21	1	YES	D&D Bldg 779	2000
02500	12/10/02	GW10095ST	BENZENE	DUP	TR1	1		UG/L	U		0.27	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	BENZENE	REAL	TR1	1		UG/L	U		0.27	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	BENZENE	RNS	TR1	1		UG/L	U		0.27	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	BERYLLIUM	DUP	TR1	0.24		UG/L	U	V1	0.24	1	YES	D&D Bldg 779	4
02500	12/10/02	GW10094ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V1	0.24	1	YES	D&D Bldg 779	4
02500	12/10/02	GW10096ST	BERYLLIUM	RNS	TR1	0.24		UG/L	U	V1	0.24	1	YES	D&D Bldg 779	4
02500	12/10/02	GW10095ST	BROMOBENZENE	DUP	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	BROMOBENZENE	REAL	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	BROMOBENZENE	RNS	TR1	1		UG/L	U		0.32	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U		0.39	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U		0.39	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U		0.39	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U		0.35	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10094ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U		0.35	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10096ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U		0.35	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10095ST	BROMOFORM	DUP	TR1	1		UG/L	U		0.46	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10094ST	BROMOFORM	REAL	TR1	1		UG/L	U		0.46	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10096ST	BROMOFORM	RNS	TR1	1		UG/L	U		0.46	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10095ST	BROMOMETHANE	DUP	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	51.1
02500	12/10/02	GW10094ST	BROMOMETHANE	REAL	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	51.1
02500	12/10/02	GW10096ST	BROMOMETHANE	RNS	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	51.1
02500	12/10/02	GW10095ST	CADMIUM	DUP	TR1	0.19		UG/L	U	J1	0.19	1	YES	D&D Bldg 779	5
02500	12/10/02	GW10094ST	CADMIUM	REAL	TR1	0.19		UG/L	U	J1	0.19	1	YES	D&D Bldg 779	5
02500	12/10/02	GW10096ST	CADMIUM	RNS	TR1	0.19		UG/L	U	J1	0.19	1	YES	D&D Bldg 779	5
02500	12/10/02	GW10095ST	CALCIUM	DUP	TR1	200000		UG/L		V1	15	1	YES	D&D Bldg 779	
02500	12/10/02	GW10094ST	CALCIUM	REAL	TR1	210000		UG/L		V1	15	1	YES	D&D Bldg 779	
02500	12/10/02	GW10096ST	CALCIUM	RNS	TR1	32		UG/L	B	J1	15	1	YES	D&D Bldg 779	
02500	12/10/02	GW10095ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U		0.67	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10094ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U		0.67	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10096ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U		0.67	1	NO	D&D Bldg 779	3650
02500	12/10/02	GW10095ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U		0.35	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U		0.35	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U		0.35	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U		0.24	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10094ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U		0.24	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10096ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U		0.24	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10095ST	CHLOROETHANE	DUP	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	29.4
02500	12/10/02	GW10094ST	CHLOROETHANE	REAL	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	29.4
02500	12/10/02	GW10096ST	CHLOROETHANE	RNS	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	29.4
02500	12/10/02	GW10095ST	CHLOROFORM	DUP	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10094ST	CHLOROFORM	REAL	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10096ST	CHLOROFORM	RNS	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10095ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	6.55
02500	12/10/02	GW10094ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	6.55
02500	12/10/02	GW10096ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	6.55
02500	12/10/02	GW10095ST	CHROMIUM	DUP	TR1	0.38		UG/L	U	J1	0.38	1	YES	D&D Bldg 779	100
02500	12/10/02	GW10094ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	J1	0.38	1	YES	D&D Bldg 779	100
02500	12/10/02	GW10096ST	CHROMIUM	RNS	TR1	0.38		UG/L	U	J1	0.38	1	YES	D&D Bldg 779	100
02500	12/10/02	GW10095ST	cis-1,2-DICHLOROETHENE	DUP	TR1	0.75		UG/L	J		0.33	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10094ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.78		UG/L	J		0.33	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10096ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U		0.33	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10095ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	0.473
02500	12/10/02	GW10094ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	0.473
02500	12/10/02	GW10096ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U		0.31	1	NO	D&D Bldg 779	0.473
02500	12/10/02	GW10095ST	COBALT	DUP	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 779	2190
02500	12/10/02	GW10094ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 779	2190
02500	12/10/02	GW10096ST	COBALT	RNS	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 779	2190
02500	12/10/02	GW10095ST	COPPER	DUP	TR1	1.2		UG/L	B	V1	0.75	1	YES	D&D Bldg 779	1300
02500	12/10/02	GW10094ST	COPPER	REAL	TR1	0.84		UG/L	B	V1	0.75	1	YES	D&D Bldg 779	1300
02500	12/10/02	GW10096ST	COPPER	RNS	TR1	0.75		UG/L	U	V1	0.75	1	YES	D&D Bldg 779	1300
02500	12/10/02	GW10095ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	1.01

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02500	12/10/02	GW10094ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	1.01
02500	12/10/02	GW10096ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	1.01
02500	12/10/02	GW10095ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U		0.4	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U		0.4	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U		0.4	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	DICHLORODIFLUOROMETHANE	DUP	TR1	2.1		UG/L			0.44	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	DICHLORODIFLUOROMETHANE	REAL	TR1	2		UG/L			0.44	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U		0.44	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U		0.51	1	NO	D&D Bldg 779	700
02500	12/10/02	GW10094ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U		0.51	1	NO	D&D Bldg 779	700
02500	12/10/02	GW10096ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U		0.51	1	NO	D&D Bldg 779	700
02500	12/10/02	GW10095ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	1.09
02500	12/10/02	GW10094ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	1.09
02500	12/10/02	GW10096ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U		0.37	1	NO	D&D Bldg 779	1.09
02500	12/10/02	GW10095ST	IRON	DUP	TR1	42		UG/L	B	V1	3.4	1	YES	D&D Bldg 779	
02500	12/10/02	GW10094ST	IRON	REAL	TR1	24		UG/L	B	V1	3.4	1	YES	D&D Bldg 779	
02500	12/10/02	GW10096ST	IRON	RNS	TR1	8.9		UG/L	B	V1	3.4	1	YES	D&D Bldg 779	
02500	12/10/02	GW10095ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U		0.3	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	LEAD	DUP	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 779	15
02500	12/10/02	GW10094ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 779	15
02500	12/10/02	GW10096ST	LEAD	RNS	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 779	15
02500	12/10/02	GW10095ST	LITHIUM	DUP	TR1	5.3		UG/L	B	V1	1.8	1	YES	D&D Bldg 779	730
02500	12/10/02	GW10094ST	LITHIUM	REAL	TR1	5		UG/L	B	V1	1.8	1	YES	D&D Bldg 779	730
02500	12/10/02	GW10096ST	LITHIUM	RNS	TR1	1.8		UG/L	U	V1	1.8	1	YES	D&D Bldg 779	730
02500	12/10/02	GW10095ST	MAGNESIUM	DUP	TR1	37000		UG/L		V1	15	1	YES	D&D Bldg 779	
02500	12/10/02	GW10094ST	MAGNESIUM	REAL	TR1	39000		UG/L		V1	15	1	YES	D&D Bldg 779	
02500	12/10/02	GW10096ST	MAGNESIUM	RNS	TR1	46		UG/L	B	V1	15	1	YES	D&D Bldg 779	
02500	12/10/02	GW10095ST	MANGANESE	DUP	TR1	140		UG/L		J1	0.19	1	YES	D&D Bldg 779	1720
02500	12/10/02	GW10094ST	MANGANESE	REAL	TR1	140		UG/L		J1	0.19	1	YES	D&D Bldg 779	1720
02500	12/10/02	GW10096ST	MANGANESE	RNS	TR1	0.3		UG/L	B	J1	0.19	1	YES	D&D Bldg 779	1720
02500	12/10/02	GW10095ST	MERCURY	DUP	TR1	0.02		UG/L	U	V1	0.02	1	YES	D&D Bldg 779	2
02500	12/10/02	GW10094ST	MERCURY	REAL	TR1	0.02		UG/L	U	V1	0.02	1	YES	D&D Bldg 779	2
02500	12/10/02	GW10096ST	MERCURY	RNS	TR1	0.02		UG/L	U	V1	0.02	1	YES	D&D Bldg 779	2
02500	12/10/02	GW10095ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U		0.86	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U		0.86	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U		0.86	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	MOLYBDENUM	DUP	TR1	2.8		UG/L	B	V1	1	1	YES	D&D Bldg 779	183
02500	12/10/02	GW10094ST	MOLYBDENUM	REAL	TR1	2.9		UG/L	B	V1	1	1	YES	D&D Bldg 779	183
02500	12/10/02	GW10096ST	MOLYBDENUM	RNS	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 779	183
02500	12/10/02	GW10095ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U		0.41	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U		0.41	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U		0.41	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U		0.33	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U		0.33	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U		0.33	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	NAPHTHALENE	DUP	TR1	1		UG/L	U		0.78	1	NO	D&D Bldg 779	1460
02500	12/10/02	GW10094ST	NAPHTHALENE	REAL	TR1	1		UG/L	U		0.78	1	NO	D&D Bldg 779	1460
02500	12/10/02	GW10096ST	NAPHTHALENE	RNS	TR1	1		UG/L	U		0.78	1	NO	D&D Bldg 779	1460
02500	12/10/02	GW10095ST	NICKEL	DUP	TR1	2.8		UG/L	B	V1	0.8	1	YES	D&D Bldg 779	140
02500	12/10/02	GW10094ST	NICKEL	REAL	TR1	3.2		UG/L	B	V1	0.8	1	YES	D&D Bldg 779	140
02500	12/10/02	GW10096ST	NICKEL	RNS	TR1	0.8		UG/L	U	V1	0.8	1	YES	D&D Bldg 779	140
02500	12/10/02	GW10095ST	NITRATE/NITRITE	DUP	TR1	3800		UG/L		V1	12	1	NO	D&D Bldg 779	10000
02500	12/10/02	GW10094ST	NITRATE/NITRITE	REAL	TR1	4000		UG/L		V1	12	1	NO	D&D Bldg 779	10000
02500	12/10/02	GW10096ST	NITRATE/NITRITE	RNS	TR1	50		UG/L	U	V1	12	1	NO	D&D Bldg 779	10000
02500	12/10/02	GW10095ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	PLUTONIUM-239/240	DUP	TR1	0.0079	0.00775	PCI/L	J	V1	0.00591		NO	D&D Bldg 779	0.151
02500	12/10/02	GW10094ST	PLUTONIUM-239/240	REAL	TR1	0.0165	0.0123	PCI/L	J	V1	0.00706		NO	D&D Bldg 779	0.151
02500	12/10/02	GW10096ST	PLUTONIUM-239/240	RNS	TR1	0.0057	0.0112	PCI/L	U	V1	0.0211		NO	D&D Bldg 779	0.151
02500	12/10/02	GW10095ST	POTASSIUM	DUP	TR1	5300		UG/L		V1	400	1	YES	D&D Bldg 779	
02500	12/10/02	GW10094ST	POTASSIUM	REAL	TR1	6100		UG/L		V1	400	1	YES	D&D Bldg 779	
02500	12/10/02	GW10096ST	POTASSIUM	RNS	TR1	400		UG/L	U	V1	400	1	YES	D&D Bldg 779	
02500	12/10/02	GW10095ST	PROPANE, 1,2-DIBROMO-3-CHLO	DUP	TR1	1		UG/L	U		0.49	1	NO	D&D Bldg 779	0.2
02500	12/10/02	GW10094ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U		0.49	1	NO	D&D Bldg 779	0.2
02500	12/10/02	GW10096ST	PROPANE, 1,2-DIBROMO-3-CHLO	RNS	TR1	1		UG/L	U		0.49	1	NO	D&D Bldg 779	0.2
02500	12/10/02	GW10095ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U		0.34	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U		0.34	1	NO	D&D Bldg 779	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02500	12/10/02	GW10096ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U		0.34	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	SELENIUM	DUP	TR1	2.3		UG/L	U	J1	2.3	1	YES	D&D Bldg 779	50
02500	12/10/02	GW10094ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	D&D Bldg 779	50
02500	12/10/02	GW10096ST	SELENIUM	RNS	TR1	2.3		UG/L	U	J1	2.3	1	YES	D&D Bldg 779	50
02500	12/10/02	GW10095ST	SILVER	DUP	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 779	183
02500	12/10/02	GW10094ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 779	183
02500	12/10/02	GW10096ST	SILVER	RNS	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 779	183
02500	12/10/02	GW10095ST	SODIUM	DUP	TR1	250000		UG/L		V1	1100	1	YES	D&D Bldg 779	
02500	12/10/02	GW10094ST	SODIUM	REAL	TR1	260000		UG/L		V1	1100	1	YES	D&D Bldg 779	
02500	12/10/02	GW10096ST	SODIUM	RNS	TR1	1600		UG/L	B	J1	1100	1	YES	D&D Bldg 779	
02500	12/10/02	GW10095ST	STRONTIUM	DUP	TR1	1100		UG/L		J1	0.045	1	YES	D&D Bldg 779	21900
02500	12/10/02	GW10094ST	STRONTIUM	REAL	TR1	1100		UG/L		J1	0.045	1	YES	D&D Bldg 779	21900
02500	12/10/02	GW10096ST	STRONTIUM	RNS	TR1	1.5		UG/L	B	J1	0.045	1	YES	D&D Bldg 779	21900
02500	12/10/02	GW10095ST	STYRENE	DUP	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10094ST	STYRENE	REAL	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10096ST	STYRENE	RNS	TR1	1		UG/L	U		0.28	1	NO	D&D Bldg 779	100
02500	12/10/02	GW10095ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U		0.29	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	TETRACHLOROETHENE	DUP	TR1	0.3		UG/L	J		0.27	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	TETRACHLOROETHENE	REAL	TR1	0.29		UG/L	J		0.27	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U		0.27	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	THALLIUM	DUP	TR1	3.6		UG/L	B	R1	2.4	1	YES	D&D Bldg 779	2
02500	12/10/02	GW10094ST	THALLIUM	REAL	TR1	4.8		UG/L		R1	2.4	1	YES	D&D Bldg 779	2
02500	12/10/02	GW10096ST	THALLIUM	RNS	TR1	2.4		UG/L	U	J1	2.4	1	YES	D&D Bldg 779	2
02500	12/10/02	GW10095ST	TIN	DUP	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 779	21900
02500	12/10/02	GW10094ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 779	21900
02500	12/10/02	GW10096ST	TIN	RNS	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 779	21900
02500	12/10/02	GW10095ST	TOLUENE	DUP	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	1000
02500	12/10/02	GW10094ST	TOLUENE	REAL	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	1000
02500	12/10/02	GW10096ST	TOLUENE	RNS	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	1000
02500	12/10/02	GW10095ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	1E+06		UG/L		V1	5000	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1E+06		UG/L		V1	5000	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	10000		UG/L	U	V1	5000	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U		0.73	1	NO	D&D Bldg 779	10000
02500	12/10/02	GW10094ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U		0.73	1	NO	D&D Bldg 779	10000
02500	12/10/02	GW10096ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U		0.73	1	NO	D&D Bldg 779	10000
02500	12/10/02	GW10095ST	trans-1,2-DICHLOROETHENE	DUP	TR1	0.5		UG/L	U		0.25	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10094ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U		0.25	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10096ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U		0.25	1	NO	D&D Bldg 779	70
02500	12/10/02	GW10095ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U		0.36	1	NO	D&D Bldg 779	0.473
02500	12/10/02	GW10094ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U		0.36	1	NO	D&D Bldg 779	0.473
02500	12/10/02	GW10096ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U		0.36	1	NO	D&D Bldg 779	0.473
02500	12/10/02	GW10095ST	TRICHLOROETHENE	DUP	TR1	12		UG/L			0.24	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10094ST	TRICHLOROETHENE	REAL	TR1	11		UG/L			0.24	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10096ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U		0.24	1	NO	D&D Bldg 779	5
02500	12/10/02	GW10095ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U		0.43	1	NO	D&D Bldg 779	
02500	12/10/02	GW10094ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U		0.43	1	NO	D&D Bldg 779	
02500	12/10/02	GW10096ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U		0.43	1	NO	D&D Bldg 779	
02500	12/10/02	GW10095ST	URANIUM, TOTAL	DUP	TR1	5.5		UG/L	U	V1	5.5	1	YES	D&D Bldg 779	
02500	12/10/02	GW10094ST	URANIUM, TOTAL	REAL	TR1	6.1		UG/L	B	V1	5.5	1	YES	D&D Bldg 779	
02500	12/10/02	GW10096ST	URANIUM, TOTAL	RNS	TR1	5.5		UG/L	U	V1	5.5	1	YES	D&D Bldg 779	
02500	12/10/02	GW10095ST	URANIUM-233,-234	DUP	TR1	7.38	1.56	PCI/L		V1	0.253		YES	D&D Bldg 779	1.06
02500	12/10/02	GW10094ST	URANIUM-233,-234	REAL	TR1	5.84	1.24	PCI/L		V1	0.302		YES	D&D Bldg 779	1.06
02500	12/10/02	GW10096ST	URANIUM-233,-234	RNS	TR1	0.075	0.115	PCI/L	U	V1	0.228		YES	D&D Bldg 779	1.06
02500	12/10/02	GW10095ST	URANIUM-235	DUP	TR1	0.732	0.332	PCI/L	J	V1	0.178		YES	D&D Bldg 779	1.01
02500	12/10/02	GW10094ST	URANIUM-235	REAL	TR1	0.98	0.375	PCI/L	J	V1	0.224		YES	D&D Bldg 779	1.01
02500	12/10/02	GW10096ST	URANIUM-235	RNS	TR1	-0.0158	0.0683	PCI/L	U	V1	0.205		YES	D&D Bldg 779	1.01
02500	12/10/02	GW10095ST	URANIUM-238	DUP	TR1	3.53	0.891	PCI/L	B	V1	0.233		YES	D&D Bldg 779	0.768
02500	12/10/02	GW10094ST	URANIUM-238	REAL	TR1	3.03	0.766	PCI/L	B	V1	0.254		YES	D&D Bldg 779	0.768
02500	12/10/02	GW10096ST	URANIUM-238	RNS	TR1	-0.0237	0.0271	PCI/L	U	V1	0.228		YES	D&D Bldg 779	0.768
02500	12/10/02	GW10095ST	VANADIUM	DUP	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 779	256
02500	12/10/02	GW10094ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 779	256
02500	12/10/02	GW10096ST	VANADIUM	RNS	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 779	256
02500	12/10/02	GW10095ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	2
02500	12/10/02	GW10094ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	2
02500	12/10/02	GW10096ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U		0.26	1	NO	D&D Bldg 779	2
02500	12/10/02	GW10095ST	ZINC	DUP	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 779	11000
02500	12/10/02	GW10094ST	ZINC	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 779	11000
02500	12/10/02	GW10096ST	ZINC	RNS	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 779	11000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
0487	10/17/02	GW10044ST	1,1,1,2-TETRACHLOROETHANE	REAL	RX1	1		UG/L	U	V1	0.28	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	1,1,1-TRICHLOROETHANE	REAL	RX1	1		UG/L	U	V1	0.32	1	NO	Plume Definition	200
0487	10/17/02	GW10044ST	1,1,2,2-TETRACHLOROETHANE	REAL	RX1	1		UG/L	U	V1	0.5	1	NO	Plume Definition	0.426
0487	10/17/02	GW10044ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	RX1	1		UG/L	U	V1	0.56	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	1,1,2-TRICHLOROETHANE	REAL	RX1	1		UG/L	U	V1	0.41	1	NO	Plume Definition	5
0487	10/17/02	GW10044ST	1,1-DICHLOROETHANE	REAL	RX1	1		UG/L	U	V1	0.29	1	NO	Plume Definition	3650
0487	10/17/02	GW10044ST	1,1-DICHLOROETHENE	REAL	RX1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	7
0487	10/17/02	GW10044ST	1,1-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V1	0.29	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	1,2,3-TRICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1	0.62	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	1,2,3-TRICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1	0.76	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	1,2,4-TRICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1	0.63	1	NO	Plume Definition	70
0487	10/17/02	GW10044ST	1,2-DIBROMOETHANE	REAL	RX1	1		UG/L	U	V1	0.46	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	1,2-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1	0.3	1	NO	Plume Definition	600
0487	10/17/02	GW10044ST	1,2-DICHLOROETHANE	REAL	RX1	1		UG/L	U	V1	0.43	1	NO	Plume Definition	5
0487	10/17/02	GW10044ST	1,2-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1	0.38	1	NO	Plume Definition	5
0487	10/17/02	GW10044ST	1,3-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1	0.3	1	NO	Plume Definition	600
0487	10/17/02	GW10044ST	1,3-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1	0.37	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	1,4-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	75
0487	10/17/02	GW10044ST	2,2-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1	0.37	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	2-BUTANONE	REAL	RX1	5		UG/L	U	V1	2.4	1	NO	Plume Definition	21900
0487	10/17/02	GW10044ST	2-CHLOROTOLUENE	REAL	RX1	1		UG/L	U	V1	0.23	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	2-HEXANONE	REAL	RX1	5		UG/L	U	V1	1.8	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	4-ISOPROPYLTOLUENE	REAL	RX1	1		UG/L	U	V1	0.32	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	4-METHYL-2-PENTANONE	REAL	RX1	5		UG/L	U	V1	1.8	1	NO	Plume Definition	2920
0487	10/17/02	GW10044ST	ACETONE	REAL	RX1	10		UG/L	U	V1	2.9	1	NO	Plume Definition	3650
0487	10/17/02	GW10044ST	ALUMINUM	REAL	TR1	39		UG/L			15	1	YES	Plume Definition	36500
0487	10/17/02	GW10044ST	ANTIMONY	REAL	TR1	1.9		UG/L	U		1.9	1	YES	Plume Definition	6
0487	10/17/02	GW10044ST	ARSENIC	REAL	TR1	2.6		UG/L	U		2.6	1	YES	Plume Definition	50
0487	10/17/02	GW10044ST	BARIUM	REAL	TR1	40		UG/L	B		0.21	1	YES	Plume Definition	2000
0487	10/17/02	GW10044ST	BENZENE	REAL	RX1	1		UG/L	U	V1	0.27	1	NO	Plume Definition	5
0487	10/17/02	GW10044ST	BENZENE, 1,2,4-TRIMETHYL	REAL	RX1	1		UG/L	U	V1	0.3	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	RX1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	YES	Plume Definition	4
0487	10/17/02	GW10044ST	BROMOBENZENE	REAL	RX1	1		UG/L	U	V1	0.32	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	BROMOCHLOROMETHANE	REAL	RX1	1		UG/L	U	V1	0.39	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	BROMODICHLOROMETHANE	REAL	RX1	1		UG/L	U	V1	0.35	1	NO	Plume Definition	100
0487	10/17/02	GW10044ST	BROMOFORM	REAL	RX1	1		UG/L	U	V1	0.46	1	NO	Plume Definition	100
0487	10/17/02	GW10044ST	BROMOMETHANE	REAL	RX1	1		UG/L	U	V1	0.28	1	NO	Plume Definition	51.1
0487	10/17/02	GW10044ST	CADMIUM	REAL	TR1	0.19		UG/L	U		0.19	1	YES	Plume Definition	5
0487	10/17/02	GW10044ST	CALCIUM	REAL	TR1	110000		UG/L			15	1	YES	Plume Definition	
0487	10/17/02	GW10044ST	CARBON DISULFIDE	REAL	RX1	1		UG/L	U	V1	0.67	1	NO	Plume Definition	3650
0487	10/17/02	GW10044ST	CARBON TETRACHLORIDE	REAL	RX1	0.71		UG/L	J	V1	0.35	1	NO	Plume Definition	5
0487	10/17/02	GW10044ST	CHLOROBENZENE	REAL	RX1	1		UG/L	U	V1	0.24	1	NO	Plume Definition	100
0487	10/17/02	GW10044ST	CHLOROETHANE	REAL	RX1	1		UG/L	U	V1	0.26	1	NO	Plume Definition	29.4
0487	10/17/02	GW10044ST	CHLOROFORM	REAL	RX1	0.57		UG/L	J	V1	0.29	1	NO	Plume Definition	100
0487	10/17/02	GW10044ST	CHLOROMETHANE	REAL	RX1	1		UG/L	U	V1	0.26	1	NO	Plume Definition	6.55
0487	10/17/02	GW10044ST	CHROMIUM	REAL	TR1	2.7		UG/L			0.38	1	YES	Plume Definition	100
0487	10/17/02	GW10044ST	cis-1,2-DICHLOROETHENE	REAL	RX1	1		UG/L	U	V1	0.33	1	NO	Plume Definition	70
0487	10/17/02	GW10044ST	cis-1,3-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	0.473
0487	10/17/02	GW10044ST	COBALT	REAL	TR1	0.95		UG/L	U		0.95	1	YES	Plume Definition	2190
0487	10/17/02	GW10044ST	COPPER	REAL	TR1	1.1		UG/L	B		0.75	1	YES	Plume Definition	1300
0487	10/17/02	GW10044ST	DIBROMOCHLOROMETHANE	REAL	RX1	1		UG/L	U	V1	0.37	1	NO	Plume Definition	1.01
0487	10/17/02	GW10044ST	DIBROMOMETHANE	REAL	RX1	1		UG/L	U	V1	0.4	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	DICHLORODIFLUOROMETHANE	REAL	RX1	1		UG/L	U	V1	0.44	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	ETHYLBENZENE	REAL	RX1	1		UG/L	U	V1	0.51	1	NO	Plume Definition	700
0487	10/17/02	GW10044ST	HEXACHLOROBUTADIENE	REAL	RX1	1		UG/L	U	V1	0.37	1	NO	Plume Definition	1.09
0487	10/17/02	GW10044ST	IRON	REAL	TR1	18		UG/L	B		3.4	1	YES	Plume Definition	
0487	10/17/02	GW10044ST	ISOPROPYLBENZENE	REAL	RX1	1		UG/L	U	V1	0.3	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	YES	Plume Definition	15
0487	10/17/02	GW10044ST	LITHIUM	REAL	TR1	22		UG/L	B		1.8	1	YES	Plume Definition	730
0487	10/17/02	GW10044ST	MAGNESIUM	REAL	TR1	25000		UG/L			15	1	YES	Plume Definition	
0487	10/17/02	GW10044ST	MANGANESE	REAL	TR1	3.1		UG/L	B		0.19	1	YES	Plume Definition	1720
0487	10/17/02	GW10044ST	MERCURY	REAL	TR1	0.014		UG/L	U		0.014	1	YES	Plume Definition	2
0487	10/17/02	GW10044ST	METHYLENE CHLORIDE	REAL	RX1	1		UG/L	U	V1	0.86	1	NO	Plume Definition	5
0487	10/17/02	GW10044ST	MOLYBDENUM	REAL	TR1	11		UG/L	B		1	1	YES	Plume Definition	183
0487	10/17/02	GW10044ST	n-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V1	0.41	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	n-PROPYLBENZENE	REAL	RX1	1		UG/L	U	V1	0.33	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	NAPHTHALENE	REAL	RX1	1		UG/L	U	V1	0.78	1	NO	Plume Definition	1460
0487	10/17/02	GW10044ST	NICKEL	REAL	TR1	25		UG/L			0.8	1	YES	Plume Definition	140
0487	10/17/02	GW10044ST	NITRATE/NITRITE	REAL	TR1	2000		UG/L		V1	12	1	NO	Plume Definition	10000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
0487	10/17/02	GW10044ST	p-CHLOROTOLUENE	REAL	RX1	1		UG/L	U	V1	0.26	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	POTASSIUM	REAL	TR1	600		UG/L	B		400	1	YES	Plume Definition	
0487	10/17/02	GW10044ST	PROPANE, 1,2-DIBROMO-3-CHLC	REAL	RX1	1		UG/L	U	V1	0.49	1	NO	Plume Definition	0.2
0487	10/17/02	GW10044ST	sec-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V1	0.34	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	SELENIUM	REAL	TR1	71		UG/L			2.3	1	YES	Plume Definition	50
0487	10/17/02	GW10044ST	SILVER	REAL	TR1	0.26		UG/L	U		0.26	1	YES	Plume Definition	183
0487	10/17/02	GW10044ST	SODIUM	REAL	TR1	120000		UG/L			1100	1	YES	Plume Definition	
0487	10/17/02	GW10044ST	STRONTIUM	REAL	TR1	830		UG/L			0.045	1	YES	Plume Definition	21900
0487	10/17/02	GW10044ST	STYRENE	REAL	RX1	1		UG/L	U	V1	0.28	1	NO	Plume Definition	100
0487	10/17/02	GW10044ST	SULFATE	REAL	DL1	130000		UG/L		V1	1000	5	NO	Plume Definition	500000
0487	10/17/02	GW10044ST	tert-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V1	0.29	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	TETRACHLOROETHENE	REAL	RX1	1		UG/L		V1	0.27	1	NO	Plume Definition	5
0487	10/17/02	GW10044ST	THALLIUM	REAL	TR1	4.3		UG/L			2.4	1	YES	Plume Definition	2
0487	10/17/02	GW10044ST	TIN	REAL	TR1	4.3		UG/L	B		2.6	1	YES	Plume Definition	21900
0487	10/17/02	GW10044ST	TOLUENE	REAL	RX1	1		UG/L	U	V1	0.26	1	NO	Plume Definition	1000
0487	10/17/02	GW10044ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	700000		UG/L		V1	5000	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	TOTAL XYLENES	REAL	RX1	1		UG/L	U	V1	0.73	1	NO	Plume Definition	10000
0487	10/17/02	GW10044ST	trans-1,2-DICHLOROETHENE	REAL	RX1	0.5		UG/L	U	V1	0.25	1	NO	Plume Definition	70
0487	10/17/02	GW10044ST	trans-1,3-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V1	0.36	1	NO	Plume Definition	0.473
0487	10/17/02	GW10044ST	TRICHLOROETHENE	REAL	DL1	140		UG/L		V1	1.2	5	NO	Plume Definition	5
0487	10/17/02	GW10044ST	TRICHLOROFLUOROMETHANE	REAL	RX1	1		UG/L	U	V1	0.43	1	NO	Plume Definition	
0487	10/17/02	GW10044ST	URANIUM, TOTAL	REAL	TR1	18		UG/L	B		5.5	1	YES	Plume Definition	
0487	10/17/02	GW10044ST	URANIUM-233,-234	REAL	TR1	8.91	1.88	PCI/L		V1	0.429		YES	Plume Definition	1.06
0487	10/17/02	GW10044ST	URANIUM-235	REAL	TR1	0.282	0.228	PCI/L	U	V1	0.32		YES	Plume Definition	1.01
0487	10/17/02	GW10044ST	URANIUM-238	REAL	TR1	5.95	1.37	PCI/L		V1	0.417		YES	Plume Definition	0.768
0487	10/17/02	GW10044ST	VANADIUM	REAL	TR1	1.7		UG/L	B		1	1	YES	Plume Definition	256
0487	10/17/02	GW10044ST	VINYL CHLORIDE	REAL	RX1	1		UG/L	U	V1	0.26	1	NO	Plume Definition	2
0487	10/17/02	GW10044ST	ZINC	REAL	TR1	4.4		UG/L	B		1.9	1	YES	Plume Definition	11000
11891	11/18/02	GW10011ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	200
11891	11/18/02	GW10010ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	200
11891	11/18/02	GW10012ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	200
11891	11/18/02	GW10011ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	0.426
11891	11/18/02	GW10010ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	0.426
11891	11/18/02	GW10012ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	0.426
11891	11/18/02	GW10011ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	5
11891	11/18/02	GW10011ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10010ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10012ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10011ST	1,1-DICHLOROETHENE	DUP	TR1	0.98		UG/L	J	V1	0.25	1	NO	Perf Monitoring	7
11891	11/18/02	GW10010ST	1,1-DICHLOROETHENE	REAL	TR1	1.05		UG/L		V1	0.25	1	NO	Perf Monitoring	7
11891	11/18/02	GW10012ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	7
11891	11/18/02	GW10011ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.55	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.55	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	70
11891	11/18/02	GW10010ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	70
11891	11/18/02	GW10012ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	70
11891	11/18/02	GW10011ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.089	1	NO	Perf Monitoring	600
11891	11/18/02	GW10010ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Perf Monitoring	600
11891	11/18/02	GW10012ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.089	1	NO	Perf Monitoring	600
11891	11/18/02	GW10011ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
11891	11/18/02	GW10011ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
11891	11/18/02	GW10011ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	600
11891	11/18/02	GW10010ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	600
11891	11/18/02	GW10012ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	600
11891	11/18/02	GW10011ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	75
11891	11/18/02	GW10010ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	75
11891	11/18/02	GW10012ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	75
11891	11/18/02	GW10011ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.72	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.72	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1	7.2	1	NO	Perf Monitoring	21900
11891	11/18/02	GW10010ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Perf Monitoring	21900
11891	11/18/02	GW10012ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1	7.2	1	NO	Perf Monitoring	21900
11891	11/18/02	GW10011ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1	2.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1	2.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1	4.8	1	NO	Perf Monitoring	2920
11891	11/18/02	GW10010ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Perf Monitoring	2920
11891	11/18/02	GW10012ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1	4.8	1	NO	Perf Monitoring	2920
11891	11/18/02	GW10011ST	ACETONE	DUP	TR1	10		UG/L	U	V1	6.1	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10010ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10012ST	ACETONE	RNS	TR1	10		UG/L	U	V1	6.1	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10011ST	ALUMINUM	DUP	TR1	6.5		UG/L	B	UJ1	5.4	1	YES	Perf Monitoring	36500
11891	11/18/02	GW10010ST	ALUMINUM	REAL	TR1	5.5		UG/L	B	UJ1	5.4	1	YES	Perf Monitoring	36500
11891	11/18/02	GW10012ST	ALUMINUM	RNS	TR1	11.7		UG/L	B	UJ1	5.4	1	YES	Perf Monitoring	36500
11891	11/18/02	GW10011ST	AMERICIUM-241	DUP	TR1	0.0089	0.0138	PCI/L	U	V1	0.0245		NO	Perf Monitoring	0.145
11891	11/18/02	GW10010ST	AMERICIUM-241	REAL	TR1	0.0157	0.0134	PCI/L	U	V1	0.0188		NO	Perf Monitoring	0.145
11891	11/18/02	GW10012ST	AMERICIUM-241	RNS	TR1	0	0.00605	PCI/L	U	V1	0.00926		NO	Perf Monitoring	0.145
11891	11/18/02	GW10011ST	ANTIMONY	DUP	TR1	0.85		UG/L	B	UJ1	0.42	1	YES	Perf Monitoring	6
11891	11/18/02	GW10010ST	ANTIMONY	REAL	TR1	0.42		UG/L	U	V1	0.42	1	YES	Perf Monitoring	6
11891	11/18/02	GW10012ST	ANTIMONY	RNS	TR1	0.42		UG/L	U	V1	0.42	1	YES	Perf Monitoring	6
11891	11/18/02	GW10011ST	ARSENIC	DUP	TR1	0.95		UG/L	U	V1	0.95	1	YES	Perf Monitoring	50
11891	11/18/02	GW10010ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	Perf Monitoring	50
11891	11/18/02	GW10012ST	ARSENIC	RNS	TR1	0.95		UG/L	U	V1	0.95	1	YES	Perf Monitoring	50
11891	11/18/02	GW10011ST	BARIUM	DUP	TR1	253		UG/L		V1	0.08	1	YES	Perf Monitoring	2000
11891	11/18/02	GW10010ST	BARIUM	REAL	TR1	252		UG/L		V1	0.08	1	YES	Perf Monitoring	2000
11891	11/18/02	GW10012ST	BARIUM	RNS	TR1	0.48		UG/L	B	UJ1	0.08	1	YES	Perf Monitoring	2000
11891	11/18/02	GW10011ST	BENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	BENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	5
11891	11/18/02	GW10011ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1	0.085	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1	0.085	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	BERYLLIUM	DUP	TR1	0.05		UG/L	U	V1	0.05	1	YES	Perf Monitoring	4
11891	11/18/02	GW10010ST	BERYLLIUM	REAL	TR1	0.05		UG/L	U	V1	0.05	1	YES	Perf Monitoring	4
11891	11/18/02	GW10012ST	BERYLLIUM	RNS	TR1	0.05		UG/L	U	V1	0.05	1	YES	Perf Monitoring	4
11891	11/18/02	GW10011ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	100
11891	11/18/02	GW10010ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	100
11891	11/18/02	GW10012ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	100
11891	11/18/02	GW10011ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	100

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
11891	11/18/02	GW10010ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	100
11891	11/18/02	GW10012ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	100
11891	11/18/02	GW10011ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.59	1	NO	Perf Monitoring	51.1
11891	11/18/02	GW10010ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Perf Monitoring	51.1
11891	11/18/02	GW10012ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1	0.59	1	NO	Perf Monitoring	51.1
11891	11/18/02	GW10011ST	CADMIUM	DUP	TR1	0.1		UG/L	U	V1	0.1	1	YES	Perf Monitoring	5
11891	11/18/02	GW10010ST	CADMIUM	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	Perf Monitoring	5
11891	11/18/02	GW10012ST	CADMIUM	RNS	TR1	0.1		UG/L	U	V1	0.1	1	YES	Perf Monitoring	5
11891	11/18/02	GW10011ST	CALCIUM	DUP	TR1	138000		UG/L		V1	57.6	12	YES	Perf Monitoring	
11891	11/18/02	GW10010ST	CALCIUM	REAL	TR1	140000		UG/L		V1	57.6	12	YES	Perf Monitoring	
11891	11/18/02	GW10012ST	CALCIUM	RNS	TR1	96.6		UG/L	B	V1	4.8	1	YES	Perf Monitoring	
11891	11/18/02	GW10011ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10010ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10012ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	3650
11891	11/18/02	GW10011ST	CARBON TETRACHLORIDE	DUP	DL1	359		UG/L	D	V1	0.35	2.5	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	CARBON TETRACHLORIDE	REAL	DL1	337		UG/L	D	V1	0.35	2.5	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	5
11891	11/18/02	GW10011ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	100
11891	11/18/02	GW10010ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	100
11891	11/18/02	GW10012ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	100
11891	11/18/02	GW10011ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.19	1	NO	Perf Monitoring	29.4
11891	11/18/02	GW10010ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Perf Monitoring	29.4
11891	11/18/02	GW10012ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1	0.19	1	NO	Perf Monitoring	29.4
11891	11/18/02	GW10011ST	CHLOROFORM	DUP	TR1	7.88		UG/L		V1	0.14	1	NO	Perf Monitoring	100
11891	11/18/02	GW10010ST	CHLOROFORM	REAL	TR1	7.86		UG/L		V1	0.14	1	NO	Perf Monitoring	100
11891	11/18/02	GW10012ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	100
11891	11/18/02	GW10011ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	6.55
11891	11/18/02	GW10010ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	6.55
11891	11/18/02	GW10012ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	6.55
11891	11/18/02	GW10011ST	CHROMIUM	DUP	TR1	2.3		UG/L		J1	0.25	1	YES	Perf Monitoring	100
11891	11/18/02	GW10010ST	CHROMIUM	REAL	TR1	0.61		UG/L	B	J1	0.25	1	YES	Perf Monitoring	100
11891	11/18/02	GW10012ST	CHROMIUM	RNS	TR1	0.89		UG/L	B	J1	0.25	1	YES	Perf Monitoring	100
11891	11/18/02	GW10011ST	cis-1,2-DICHLOROETHENE	DUP	TR1	19		UG/L		V1	0.33	1	NO	Perf Monitoring	70
11891	11/18/02	GW10010ST	cis-1,2-DICHLOROETHENE	REAL	TR1	18.9		UG/L		V1	0.33	1	NO	Perf Monitoring	70
11891	11/18/02	GW10012ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.33	1	NO	Perf Monitoring	70
11891	11/18/02	GW10011ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	0.473
11891	11/18/02	GW10010ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	0.473
11891	11/18/02	GW10012ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	0.473
11891	11/18/02	GW10011ST	COBALT	DUP	TR1	0.4		UG/L	U	V1	0.4	1	YES	Perf Monitoring	2190
11891	11/18/02	GW10010ST	COBALT	REAL	TR1	0.4		UG/L	U	V1	0.4	1	YES	Perf Monitoring	2190
11891	11/18/02	GW10012ST	COBALT	RNS	TR1	0.4		UG/L	U	V1	0.4	1	YES	Perf Monitoring	2190
11891	11/18/02	GW10011ST	COPPER	DUP	TR1	1.1		UG/L	B	V1	0.32	1	YES	Perf Monitoring	1300
11891	11/18/02	GW10010ST	COPPER	REAL	TR1	0.96		UG/L	B	V1	0.32	1	YES	Perf Monitoring	1300
11891	11/18/02	GW10012ST	COPPER	RNS	TR1	1.7		UG/L	B	V1	0.32	1	YES	Perf Monitoring	1300
11891	11/18/02	GW10011ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	1.01
11891	11/18/02	GW10010ST	DIBROMOCHLOROMETHANE	REAL	TR1	113		UG/L		V1	0.15	1	NO	Perf Monitoring	1.01
11891	11/18/02	GW10012ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	1.01
11891	11/18/02	GW10011ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1	0.47	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.47	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	700
11891	11/18/02	GW10010ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	700
11891	11/18/02	GW10012ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	700
11891	11/18/02	GW10011ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	1.09
11891	11/18/02	GW10010ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	1.09
11891	11/18/02	GW10012ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	1.09
11891	11/18/02	GW10011ST	IRON	DUP	TR1	14.1		UG/L	B	V1	5.1	1	YES	Perf Monitoring	
11891	11/18/02	GW10010ST	IRON	REAL	TR1	13.4		UG/L	B	V1	5.1	1	YES	Perf Monitoring	
11891	11/18/02	GW10012ST	IRON	RNS	TR1	15		UG/L	B	V1	5.1	1	YES	Perf Monitoring	
11891	11/18/02	GW10011ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.057	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.057	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	LEAD	DUP	TR1	0.6		UG/L	U	V1	0.6	1	YES	Perf Monitoring	15
11891	11/18/02	GW10010ST	LEAD	REAL	TR1	0.6		UG/L	U	V1	0.6	1	YES	Perf Monitoring	15
11891	11/18/02	GW10012ST	LEAD	RNS	TR1	0.6		UG/L	U	V1	0.6	1	YES	Perf Monitoring	15
11891	11/18/02	GW10011ST	LITHIUM	DUP	TR1	9.2		UG/L	B	J1	0.08	1	YES	Perf Monitoring	730
11891	11/18/02	GW10010ST	LITHIUM	REAL	TR1	9.2		UG/L	B	J1	0.08	1	YES	Perf Monitoring	730

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
11891	11/18/02	GW10012ST	LITHIUM	RNS	TR1	0.26		UG/L	B	UJ1	0.08	1	YES	Perf Monitoring	730
11891	11/18/02	GW10011ST	MAGNESIUM	DUP	TR1	12600		UG/L		V1	9.8	1	YES	Perf Monitoring	
11891	11/18/02	GW10010ST	MAGNESIUM	REAL	TR1	12700		UG/L		V1	9.8	1	YES	Perf Monitoring	
11891	11/18/02	GW10012ST	MAGNESIUM	RNS	TR1	19		UG/L	B	V1	9.8	1	YES	Perf Monitoring	
11891	11/18/02	GW10011ST	MANGANESE	DUP	TR1	0.54		UG/L	B	UJ1	0.05	1	YES	Perf Monitoring	1720
11891	11/18/02	GW10010ST	MANGANESE	REAL	TR1	0.06		UG/L	B	UJ1	0.05	1	YES	Perf Monitoring	1720
11891	11/18/02	GW10012ST	MANGANESE	RNS	TR1	0.48		UG/L	B	UJ1	0.05	1	YES	Perf Monitoring	1720
11891	11/18/02	GW10011ST	MERCURY	DUP	TR1	0.1		UG/L	U	V1	0.1	1	YES	Perf Monitoring	2
11891	11/18/02	GW10010ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	Perf Monitoring	2
11891	11/18/02	GW10012ST	MERCURY	RNS	TR1	0.1		UG/L	U	V1	0.1	1	YES	Perf Monitoring	2
11891	11/18/02	GW10011ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	5
11891	11/18/02	GW10011ST	MOLYBDENUM	DUP	TR1	0.61		UG/L	B	V1	0.42	1	YES	Perf Monitoring	183
11891	11/18/02	GW10010ST	MOLYBDENUM	REAL	TR1	0.75		UG/L	B	V1	0.42	1	YES	Perf Monitoring	183
11891	11/18/02	GW10012ST	MOLYBDENUM	RNS	TR1	0.42		UG/L	U	V1	0.42	1	YES	Perf Monitoring	183
11891	11/18/02	GW10011ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.054	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.054	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	1460
11891	11/18/02	GW10010ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	1460
11891	11/18/02	GW10012ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	1460
11891	11/18/02	GW10011ST	NICKEL	DUP	TR1	0.6		UG/L	B	V1	0.32	1	YES	Perf Monitoring	140
11891	11/18/02	GW10010ST	NICKEL	REAL	TR1	0.38		UG/L	B	V1	0.32	1	YES	Perf Monitoring	140
11891	11/18/02	GW10012ST	NICKEL	RNS	TR1	0.32		UG/L	U	V1	0.32	1	YES	Perf Monitoring	140
11891	11/18/02	GW10011ST	NITRATE/NITRITE	DUP	TR1	4700		UG/L		V	20	1	NO	Perf Monitoring	10000
11891	11/18/02	GW10010ST	NITRATE/NITRITE	REAL	TR1	4800		UG/L		V	20	1	NO	Perf Monitoring	10000
11891	11/18/02	GW10010ST	NITRATE/NITRITE	REAL	TR2	420		UG/L			20	1	NO	Perf Monitoring	10000
11891	11/18/02	GW10012ST	NITRATE/NITRITE	RNS	TR1	20		UG/L		V	20	1	NO	Perf Monitoring	10000
11891	11/18/02	GW10011ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	PLUTONIUM-239/240	DUP	TR1	0.0247	0.0207	PCI/L	U	V1	0.0304		NO	Perf Monitoring	0.151
11891	11/18/02	GW10010ST	PLUTONIUM-239/240	REAL	TR1	0.0152	0.0157	PCI/L	U	V1	0.0242		NO	Perf Monitoring	0.151
11891	11/18/02	GW10012ST	PLUTONIUM-239/240	RNS	TR1	0	0.00896	PCI/L	U	V1	0.0219		NO	Perf Monitoring	0.151
11891	11/18/02	GW10011ST	POTASSIUM	DUP	TR1	1250		UG/L	B	V1	125	1	YES	Perf Monitoring	
11891	11/18/02	GW10010ST	POTASSIUM	REAL	TR1	1140		UG/L	B	V1	125	1	YES	Perf Monitoring	
11891	11/18/02	GW10012ST	POTASSIUM	RNS	TR1	125		UG/L	U	V1	125	1	YES	Perf Monitoring	
11891	11/18/02	GW10011ST	PROPANE, 1,2-DIBROMO-3-CHLO	DUP	TR1	1		UG/L	U	UJ1	0.56	1	NO	Perf Monitoring	0.2
11891	11/18/02	GW10010ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Perf Monitoring	0.2
11891	11/18/02	GW10012ST	PROPANE, 1,2-DIBROMO-3-CHLO	RNS	TR1	1		UG/L	U	UJ1	0.56	1	NO	Perf Monitoring	0.2
11891	11/18/02	GW10011ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.032	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.032	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	SELENIUM	DUP	TR1	0.95		UG/L	U	V1	0.95	1	YES	Perf Monitoring	50
11891	11/18/02	GW10010ST	SELENIUM	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	Perf Monitoring	50
11891	11/18/02	GW10012ST	SELENIUM	RNS	TR1	0.95		UG/L	U	V1	0.95	1	YES	Perf Monitoring	50
11891	11/18/02	GW10011ST	SILVER	DUP	TR1	0.35		UG/L	U	V1	0.35	1	YES	Perf Monitoring	183
11891	11/18/02	GW10010ST	SILVER	REAL	TR1	0.35		UG/L	U	V1	0.35	1	YES	Perf Monitoring	183
11891	11/18/02	GW10012ST	SILVER	RNS	TR1	0.35		UG/L	U	V1	0.35	1	YES	Perf Monitoring	183
11891	11/18/02	GW10011ST	SODIUM	DUP	TR1	16600		UG/L		V1	6.4	1	YES	Perf Monitoring	
11891	11/18/02	GW10010ST	SODIUM	REAL	TR1	16800		UG/L		V1	6.4	1	YES	Perf Monitoring	
11891	11/18/02	GW10012ST	SODIUM	RNS	TR1	139		UG/L	B	UJ1	6.4	1	YES	Perf Monitoring	
11891	11/18/02	GW10011ST	STRONTIUM	DUP	TR1	491		UG/L		V1	0.02	1	YES	Perf Monitoring	21900
11891	11/18/02	GW10010ST	STRONTIUM	REAL	TR1	488		UG/L		V1	0.02	1	YES	Perf Monitoring	21900
11891	11/18/02	GW10012ST	STRONTIUM	RNS	TR1	0.45		UG/L	B	V1	0.02	1	YES	Perf Monitoring	21900
11891	11/18/02	GW10011ST	STYRENE	DUP	TR1	1		UG/L	U	V1	0.093	1	NO	Perf Monitoring	100
11891	11/18/02	GW10010ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Perf Monitoring	100
11891	11/18/02	GW10012ST	STYRENE	RNS	TR1	1		UG/L	U	V1	0.093	1	NO	Perf Monitoring	100
11891	11/18/02	GW10011ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	TETRACHLOROETHENE	DUP	TR1	157		UG/L		V1	0.18	1	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	TETRACHLOROETHENE	REAL	TR1	161		UG/L		V1	0.18	1	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	5
11891	11/18/02	GW10011ST	THALLIUM	DUP	TR1	1.4		UG/L	U	V1	1.4	1	YES	Perf Monitoring	2
11891	11/18/02	GW10010ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V1	1.4	1	YES	Perf Monitoring	2

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
11891	11/18/02	GW10012ST	THALLIUM	RNS	TR1	1.4		UG/L	U	V1	1.4	1	YES	Perf Monitoring	2
11891	11/18/02	GW10011ST	TIN	DUP	TR1	0.82		UG/L	U	V1	0.82	1	YES	Perf Monitoring	21900
11891	11/18/02	GW10010ST	TIN	REAL	TR1	0.82		UG/L	U	V1	0.82	1	YES	Perf Monitoring	21900
11891	11/18/02	GW10012ST	TIN	RNS	TR1	0.82		UG/L	U	V1	0.82	1	YES	Perf Monitoring	21900
11891	11/18/02	GW10011ST	TOLUENE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	1000
11891	11/18/02	GW10010ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	1000
11891	11/18/02	GW10012ST	TOLUENE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	1000
11891	11/18/02	GW10011ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	519000		UG/L		V	5000	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	492000		UG/L		V	5000	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	5000		UG/L	U	V	5000	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	10000
11891	11/18/02	GW10010ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	10000
11891	11/18/02	GW10012ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	10000
11891	11/18/02	GW10011ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	70
11891	11/18/02	GW10010ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	70
11891	11/18/02	GW10012ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	70
11891	11/18/02	GW10011ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	0.473
11891	11/18/02	GW10010ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	0.473
11891	11/18/02	GW10012ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	0.473
11891	11/18/02	GW10011ST	TRICHLOROETHENE	DUP	TR1	28.3		UG/L		V1	0.22	1	NO	Perf Monitoring	5
11891	11/18/02	GW10010ST	TRICHLOROETHENE	REAL	TR1	28.5		UG/L		V1	0.22	1	NO	Perf Monitoring	5
11891	11/18/02	GW10012ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	5
11891	11/18/02	GW10011ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	
11891	11/18/02	GW10010ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	
11891	11/18/02	GW10012ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	
11891	11/18/02	GW10011ST	URANIUM, TOTAL	DUP	TR1	6.4		UG/L	U	V1	6.4	1	YES	Perf Monitoring	
11891	11/18/02	GW10010ST	URANIUM, TOTAL	REAL	TR1	6.4		UG/L	U	V1	6.4	1	YES	Perf Monitoring	
11891	11/18/02	GW10012ST	URANIUM, TOTAL	RNS	TR1	6.4		UG/L	U	V1	6.4	1	YES	Perf Monitoring	
11891	11/18/02	GW10011ST	URANIUM-233,-234	DUP	TR1	3.52	0.956	PCI/L		V1	0.431		YES	Perf Monitoring	1.06
11891	11/18/02	GW10010ST	URANIUM-233,-234	REAL	TR1	3.37	0.871	PCI/L		V1	0.358		YES	Perf Monitoring	1.06
11891	11/18/02	GW10012ST	URANIUM-233,-234	RNS	TR1	0.242	0.241	PCI/L	U	V1	0.333		YES	Perf Monitoring	1.06
11891	11/18/02	GW10011ST	URANIUM-235	DUP	TR1	0.0809	0.14	PCI/L	U	V1	0.3		YES	Perf Monitoring	1.01
11891	11/18/02	GW10010ST	URANIUM-235	REAL	TR1	0.103	0.138	PCI/L	U	V1	0.257		YES	Perf Monitoring	1.01
11891	11/18/02	GW10012ST	URANIUM-235	RNS	TR1	0.107	0.15	PCI/L	U	V1	0.161		YES	Perf Monitoring	1.01
11891	11/18/02	GW10011ST	URANIUM-238	DUP	TR1	1.55	0.564	PCI/L		V1	0.373		YES	Perf Monitoring	0.768
11891	11/18/02	GW10010ST	URANIUM-238	REAL	TR1	2.12	0.641	PCI/L		V1	0.346		YES	Perf Monitoring	0.768
11891	11/18/02	GW10012ST	URANIUM-238	RNS	TR1	0.349	0.287	PCI/L	J	V1	0.333		YES	Perf Monitoring	0.768
11891	11/18/02	GW10011ST	VANADIUM	DUP	TR1	0.28		UG/L	B	V1	0.25	1	YES	Perf Monitoring	256
11891	11/18/02	GW10010ST	VANADIUM	REAL	TR1	0.43		UG/L	B	V1	0.25	1	YES	Perf Monitoring	256
11891	11/18/02	GW10012ST	VANADIUM	RNS	TR1	0.25		UG/L	U	V1	0.25	1	YES	Perf Monitoring	256
11891	11/18/02	GW10011ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	2
11891	11/18/02	GW10010ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	2
11891	11/18/02	GW10012ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	2
11891	11/18/02	GW10011ST	ZINC	DUP	TR1	1.1		UG/L	B	UJ1	0.2	1	YES	Perf Monitoring	11000
11891	11/18/02	GW10010ST	ZINC	REAL	TR1	2		UG/L	B	UJ1	0.2	1	YES	Perf Monitoring	11000
11891	11/18/02	GW10012ST	ZINC	RNS	TR1	4.3		UG/L	B	UJ1	0.2	1	YES	Perf Monitoring	11000
12191	12/13/02	GW10013ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.97		UG/L	J	V1	0.32	1	NO	Perf Monitoring	200
12191	12/13/02	GW10013ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	Perf Monitoring	0.426
12191	12/13/02	GW10013ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Perf Monitoring	3650
12191	12/13/02	GW10013ST	1,1-DICHLOROETHENE	REAL	TR1	1.9		UG/L		V1	0.31	1	NO	Perf Monitoring	7
12191	12/13/02	GW10013ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO	Perf Monitoring	70
12191	12/13/02	GW10013ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Perf Monitoring	600
12191	12/13/02	GW10013ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Perf Monitoring	600
12191	12/13/02	GW10013ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	75
12191	12/13/02	GW10013ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO	Perf Monitoring	21900
12191	12/13/02	GW10013ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	2-HEXANONE	REAL	TR1	5		UG/L	U	UJ1	1.8	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	UJ1	1.8	1	NO	Perf Monitoring	2920

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
12191	12/13/02	GW10013ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	2.9	1	NO	Perf Monitoring	3650
12191	12/13/02	GW10013ST	ALUMINUM	REAL	TR1	130		UG/L		V	15	1	YES	Perf Monitoring	36500
12191	12/13/02	GW10013ST	AMERICIUM-241	REAL	TR1	0.0232	0.0144	PCI/L	J	V1	0.0148		NO	Perf Monitoring	0.145
12191	12/13/02	GW10013ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J	1.9	1	YES	Perf Monitoring	6
12191	12/13/02	GW10013ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES	Perf Monitoring	50
12191	12/13/02	GW10013ST	BARIUM	REAL	TR1	250		UG/L		V	0.21	1	YES	Perf Monitoring	2000
12191	12/13/02	GW10013ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V	0.24	1	YES	Perf Monitoring	4
12191	12/13/02	GW10013ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	Perf Monitoring	100
12191	12/13/02	GW10013ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	100
12191	12/13/02	GW10013ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Perf Monitoring	51.1
12191	12/13/02	GW10013ST	CADMIUM	REAL	TR1	0.19		UG/L	U	V	0.19	1	YES	Perf Monitoring	5
12191	12/13/02	GW10013ST	CALCIUM	REAL	TR1	160000		UG/L		V	15	1	YES	Perf Monitoring	
12191	12/13/02	GW10013ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	Perf Monitoring	3650
12191	12/13/02	GW10013ST	CARBON TETRACHLORIDE	REAL	RX1	190		UG/L		1	3.5	10	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	100
12191	12/13/02	GW10013ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Perf Monitoring	29.4
12191	12/13/02	GW10013ST	CHLOROFORM	REAL	TR1	4.5		UG/L		V1	0.29	1	NO	Perf Monitoring	100
12191	12/13/02	GW10013ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Perf Monitoring	6.55
12191	12/13/02	GW10013ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	J	0.38	1	YES	Perf Monitoring	100
12191	12/13/02	GW10013ST	cis-1,2-DICHLOROETHENE	REAL	TR1	21		UG/L		V1	0.33	1	NO	Perf Monitoring	70
12191	12/13/02	GW10013ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	0.473
12191	12/13/02	GW10013ST	COBALT	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	Perf Monitoring	2190
12191	12/13/02	GW10013ST	COPPER	REAL	TR1	0.75		UG/L	U	V	0.75	1	YES	Perf Monitoring	1300
12191	12/13/02	GW10013ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Perf Monitoring	1.01
12191	12/13/02	GW10013ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO	Perf Monitoring	700
12191	12/13/02	GW10013ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Perf Monitoring	1.09
12191	12/13/02	GW10013ST	IRON	REAL	TR1	110		UG/L		V	3.4	1	YES	Perf Monitoring	
12191	12/13/02	GW10013ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	LEAD	REAL	TR1	1.2		UG/L	U	J	1.2	1	YES	Perf Monitoring	15
12191	12/13/02	GW10013ST	LITHIUM	REAL	TR1	7.1		UG/L	B	V	1.8	1	YES	Perf Monitoring	730
12191	12/13/02	GW10013ST	MAGNESIUM	REAL	TR1	13000		UG/L		V	15	1	YES	Perf Monitoring	
12191	12/13/02	GW10013ST	MANGANESE	REAL	TR1	3.1		UG/L	B	J	0.19	1	YES	Perf Monitoring	1720
12191	12/13/02	GW10013ST	MERCURY	REAL	TR1	0.02		UG/L	U	V	0.02	1	YES	Perf Monitoring	2
12191	12/13/02	GW10013ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	MOLYBDENUM	REAL	TR1	1		UG/L	U	V	1	1	YES	Perf Monitoring	183
12191	12/13/02	GW10013ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO	Perf Monitoring	1460
12191	12/13/02	GW10013ST	NICKEL	REAL	TR1	0.8		UG/L	U	V	0.8	1	YES	Perf Monitoring	140
12191	12/13/02	GW10013ST	NITRATE/NITRITE	REAL	TR1	4900		UG/L		V1	12	1	NO	Perf Monitoring	10000
12191	12/13/02	GW10013ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	PLUTONIUM-239/240	REAL	TR1	-0.0046	0.00787	PCI/L	U	V1	0.0222		NO	Perf Monitoring	0.151
12191	12/13/02	GW10013ST	POTASSIUM	REAL	TR1	800		UG/L	B	V	400	1	YES	Perf Monitoring	
12191	12/13/02	GW10013ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.49	1	NO	Perf Monitoring	0.2
12191	12/13/02	GW10013ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	SELENIUM	REAL	TR1	2.4		UG/L	B	UJ	2.3	1	YES	Perf Monitoring	50
12191	12/13/02	GW10013ST	SILVER	REAL	TR1	0.26		UG/L	U	V	0.26	1	YES	Perf Monitoring	183
12191	12/13/02	GW10013ST	SODIUM	REAL	TR1	19000		UG/L		V	1100	1	YES	Perf Monitoring	
12191	12/13/02	GW10013ST	STRONTIUM	REAL	TR1	550		UG/L		V	0.045	1	YES	Perf Monitoring	21900
12191	12/13/02	GW10013ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Perf Monitoring	100
12191	12/13/02	GW10013ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	TETRACHLOROETHENE	REAL	RX1	380		UG/L		1	2.7	10	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	THALLIUM	REAL	TR1	2.4		UG/L	U	J	2.4	1	YES	Perf Monitoring	2
12191	12/13/02	GW10013ST	TIN	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES	Perf Monitoring	21900
12191	12/13/02	GW10013ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Perf Monitoring	1000
12191	12/13/02	GW10013ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	540000		UG/L		V1	5000	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO	Perf Monitoring	10000
12191	12/13/02	GW10013ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	Perf Monitoring	70
12191	12/13/02	GW10013ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	Perf Monitoring	0.473
12191	12/13/02	GW10013ST	TRICHLOROETHENE	REAL	TR1	37		UG/L		V1	0.24	1	NO	Perf Monitoring	5
12191	12/13/02	GW10013ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Perf Monitoring	
12191	12/13/02	GW10013ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	V	5.5	1	YES	Perf Monitoring	
12191	12/13/02	GW10013ST	URANIUM-233,-234	REAL	TR1	1.54	0.476	PCI/L		V1	0.208		YES	Perf Monitoring	1.06

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
12191	12/13/02	GW10013ST	URANIUM-235	REAL	TR1	0.131	0.123	PCI/L	U	V1	0.146		YES	Perf Monitoring	1.01
12191	12/13/02	GW10013ST	URANIUM-238	REAL	TR1	1.14	0.394	PCI/L	B	V1	0.191		YES	Perf Monitoring	0.768
12191	12/13/02	GW10013ST	VANADIUM	REAL	TR1	1.7		UG/L	B	V	1	1	YES	Perf Monitoring	256
12191	12/13/02	GW10013ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Perf Monitoring	2
12191	12/13/02	GW10013ST	ZINC	REAL	TR1	6.4		UG/L	B	UJ	1.9	1	YES	Perf Monitoring	11000
1386	10/11/02	GW10042ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
1386	10/11/02	GW10042ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
1386	10/11/02	GW10042ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
1386	10/11/02	GW10042ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
1386	10/11/02	GW10042ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
1386	10/11/02	GW10042ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
1386	10/11/02	GW10042ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
1386	10/11/02	GW10042ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
1386	10/11/02	GW10042ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
1386	10/11/02	GW10042ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
1386	10/11/02	GW10042ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
1386	10/11/02	GW10042ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
1386	10/11/02	GW10042ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
1386	10/11/02	GW10042ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
1386	10/14/02	GW10042ST	ALUMINUM	REAL	TR1	17		UG/L	U	V1	200	1	YES	Plume Extent	36500
1386	10/14/02	GW10042ST	AMERICIUM-241	REAL	TR1	0.0179	0.0113	PCI/L	J	V1	0.00538		NO	Plume Extent	0.145
1386	10/14/02	GW10042ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	YES	Plume Extent	6
1386	10/14/02	GW10042ST	ARSENIC	REAL	TR1	5		UG/L	U	V1	10	1	YES	Plume Extent	50
1386	10/14/02	GW10042ST	BARIUM	REAL	TR1	162		UG/L	B	V1	200	1	YES	Plume Extent	2000
1386	10/11/02	GW10042ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
1386	10/11/02	GW10042ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
1386	10/14/02	GW10042ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	Plume Extent	4
1386	10/11/02	GW10042ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
1386	10/11/02	GW10042ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
1386	10/11/02	GW10042ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Plume Extent	51.1
1386	10/14/02	GW10042ST	CADMIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	Plume Extent	5
1386	10/14/02	GW10042ST	CALCIUM	REAL	TR1	218000		UG/L		V1	5000	1	YES	Plume Extent	
1386	10/11/02	GW10042ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
1386	10/11/02	GW10042ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Extent	5
1386	10/11/02	GW10042ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
1386	10/11/02	GW10042ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
1386	10/11/02	GW10042ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	100
1386	10/11/02	GW10042ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
1386	10/14/02	GW10042ST	CHROMIUM	REAL	TR1	2		UG/L	U	V1	10	1	YES	Plume Extent	100
1386	10/11/02	GW10042ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
1386	10/11/02	GW10042ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
1386	10/14/02	GW10042ST	COBALT	REAL	TR1	10		UG/L	U	V1	50	1	YES	Plume Extent	2190
1386	10/14/02	GW10042ST	COPPER	REAL	TR1	3		UG/L	U	V1	25	1	YES	Plume Extent	1300
1386	10/11/02	GW10042ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
1386	10/11/02	GW10042ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
1386	10/14/02	GW10042ST	FLUORIDE	REAL	TR1	610		UG/L		UJ1	35	1	NO	Plume Extent	4000
1386	10/11/02	GW10042ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
1386	10/14/02	GW10042ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	YES	Plume Extent	
1386	10/11/02	GW10042ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
1386	10/14/02	GW10042ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	YES	Plume Extent	15
1386	10/14/02	GW10042ST	LITHIUM	REAL	TR1	50		UG/L	U	V1	200	1	YES	Plume Extent	730
1386	10/14/02	GW10042ST	MAGNESIUM	REAL	TR1	88700		UG/L		V1	5000	1	YES	Plume Extent	
1386	10/14/02	GW10042ST	MANGANESE	REAL	TR1	240		UG/L		V1	15	1	YES	Plume Extent	1720
1386	10/14/02	GW10042ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.2	1	YES	Plume Extent	2

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1386	10/11/02	GW10042ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
1386	10/14/02	GW10042ST	MOLYBDENUM	REAL	TR1	25		UG/L	U	V1	50	1	YES	Plume Extent	183
1386	10/11/02	GW10042ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	1460
1386	10/14/02	GW10042ST	NICKEL	REAL	TR1	941		UG/L		V1	40	1	YES	Plume Extent	140
1386	10/11/02	GW10042ST	NITRATE/NITRITE	REAL	TR1	220		UG/L		V1	20	1	NO	Plume Extent	10000
1386	10/11/02	GW10042ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
1386	10/14/02	GW10042ST	PLUTONIUM-239/240	REAL	TR1	0.0054	0.0126	PCI/L	U	V1	0.0239		NO	Plume Extent	0.151
1386	10/14/02	GW10042ST	POTASSIUM	REAL	TR1	4350		UG/L	B	V1	5000	1	YES	Plume Extent	
1386	10/11/02	GW10042ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Extent	0.2
1386	10/11/02	GW10042ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
1386	10/14/02	GW10042ST	SELENIUM	REAL	TR1	7.9		UG/L		J1	5	1	YES	Plume Extent	50
1386	10/14/02	GW10042ST	SILVER	REAL	TR1	1		UG/L	U	V1	10	1	YES	Plume Extent	183
1386	10/14/02	GW10042ST	SODIUM	REAL	TR1	167000		UG/L		V1	25000	5	YES	Plume Extent	
1386	10/14/02	GW10042ST	STRONTIUM	REAL	TR1	1700		UG/L		V1	1500	5	YES	Plume Extent	21900
1386	10/14/02	GW10042ST	STRONTIUM-89,90	REAL	TR1	0.16	0.169	PCI/L	U	V1	0.276		YES	Plume Extent	0.852
1386	10/11/02	GW10042ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
1386	10/14/02	GW10042ST	SULFATE	REAL	DL1	200000		UG/L		V1	1000	5	NO	Plume Extent	500000
1386	10/11/02	GW10042ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	5
1386	10/14/02	GW10042ST	THALLIUM	REAL	TR1	4		UG/L	U	J1	10	1	YES	Plume Extent	2
1386	10/14/02	GW10042ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	YES	Plume Extent	21900
1386	10/11/02	GW10042ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
1386	10/14/02	GW10042ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2E+06		UG/L		V1	5000	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
1386	10/11/02	GW10042ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
1386	10/11/02	GW10042ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
1386	10/11/02	GW10042ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	5
1386	10/11/02	GW10042ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
1386	10/11/02	GW10042ST	TRITIUM	REAL	TR1	57.7	190	PCI/L	U	V1	336		NO	Plume Extent	666
1386	10/14/02	GW10042ST	URANIUM-233,-234	REAL	TR1	7.91	1.74	PCI/L		V	0.249		NO	Plume Extent	1.06
1386	10/14/02	GW10042ST	URANIUM-233,-234	REAL	TR1	5.35	1.24	PCI/L		V	0.249		YES	Plume Extent	1.06
1386	10/14/02	GW10042ST	URANIUM-235	REAL	TR1	0.644	0.345	PCI/L	J	V	0.303		NO	Plume Extent	1.01
1386	10/14/02	GW10042ST	URANIUM-235	REAL	TR1	0.864	0.382	PCI/L	J	V	0.271		YES	Plume Extent	1.01
1386	10/14/02	GW10042ST	URANIUM-238	REAL	TR1	5.46	1.31	PCI/L		V	0.278		NO	Plume Extent	0.768
1386	10/14/02	GW10042ST	URANIUM-238	REAL	TR1	4.24	1.04	PCI/L		V	0.323		YES	Plume Extent	0.768
1386	10/14/02	GW10042ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	YES	Plume Extent	256
1386	10/11/02	GW10042ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
1386	10/14/02	GW10042ST	ZINC	REAL	TR1	15		UG/L	U	V1	20	1	YES	Plume Extent	11000
1786	10/10/02	GW10043ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
1786	10/10/02	GW10043ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
1786	10/10/02	GW10043ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
1786	10/10/02	GW10043ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
1786	10/10/02	GW10043ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
1786	10/10/02	GW10043ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
1786	10/10/02	GW10043ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
1786	10/10/02	GW10043ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
1786	10/10/02	GW10043ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
1786	10/10/02	GW10043ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
1786	10/10/02	GW10043ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
1786	10/10/02	GW10043ST	ALUMINUM	REAL	TR1	227		UG/L		V1	4	1	NO	Plume Extent	36500
1786	10/10/02	GW10043ST	AMERICIUM-241	REAL	TR1	0.0099	0.0154	PCI/L	U	V1	0.0275		NO	Plume Extent	0.145
1786	10/10/02	GW10043ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	NO	Plume Extent	6
1786	10/10/02	GW10043ST	ARSENIC	REAL	TR1	1.2		UG/L	B	V1	0.82	1	NO	Plume Extent	50
1786	10/10/02	GW10043ST	BARIUM	REAL	TR1	141		UG/L		V1	0.05	1	NO	Plume Extent	2000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1786	10/10/02	GW10043ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	NO	Plume Extent	4
1786	10/10/02	GW10043ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
1786	10/10/02	GW10043ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
1786	10/10/02	GW10043ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Plume Extent	51.1
1786	10/10/02	GW10043ST	CADMIUM	REAL	TR1	0.17		UG/L	B	UJ1	0.08	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	CALCIUM	REAL	TR1	38400		UG/L		V1	22.5	6	NO	Plume Extent	
1786	10/10/02	GW10043ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
1786	10/10/02	GW10043ST	CARBON TETRACHLORIDE	REAL	TR1	1.54		UG/L		J1	0.14	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
1786	10/10/02	GW10043ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
1786	10/10/02	GW10043ST	CHLOROFORM	REAL	TR1	2.25		UG/L		V1	0.14	1	NO	Plume Extent	100
1786	10/10/02	GW10043ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
1786	10/10/02	GW10043ST	CHROMIUM	REAL	TR1	0.73		UG/L	B	V1	0.25	1	NO	Plume Extent	100
1786	10/10/02	GW10043ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
1786	10/10/02	GW10043ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
1786	10/10/02	GW10043ST	COBALT	REAL	TR1	1.8		UG/L	B	V1	0.35	1	NO	Plume Extent	2190
1786	10/10/02	GW10043ST	COPPER	REAL	TR1	1.6		UG/L	B	UJ1	0.25	1	NO	Plume Extent	1300
1786	10/10/02	GW10043ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
1786	10/10/02	GW10043ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
1786	10/10/02	GW10043ST	FLUORIDE	REAL	DL1	1000		UG/L		V1	70	2	NO	Plume Extent	4000
1786	10/10/02	GW10043ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
1786	10/10/02	GW10043ST	IRON	REAL	TR1	147		UG/L		V1	4.5	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	LEAD	REAL	TR1	0.6		UG/L	U	J1	0.6	1	NO	Plume Extent	15
1786	10/10/02	GW10043ST	LITHIUM	REAL	TR1	322		UG/L		V1	0.05	1	NO	Plume Extent	730
1786	10/10/02	GW10043ST	MAGNESIUM	REAL	TR1	117000		UG/L		V1	4.6	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	MANGANESE	REAL	TR1	0.05		UG/L	U	V1	0.05	1	NO	Plume Extent	1720
1786	10/10/02	GW10043ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	NO	Plume Extent	2
1786	10/10/02	GW10043ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	MOLYBDENUM	REAL	TR1	1.3		UG/L	B	V1	0.55	1	NO	Plume Extent	183
1786	10/10/02	GW10043ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Extent	1460
1786	10/10/02	GW10043ST	NICKEL	REAL	TR1	4.9		UG/L	B	V1	0.4	1	NO	Plume Extent	140
1786	10/10/02	GW10043ST	NITRATE/NITRITE	REAL	TR1	342000		UG/L		V1	10000	500	NO	Plume Extent	10000
1786	10/10/02	GW10043ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	PLUTONIUM-239/240	REAL	TR1	0.0038	0.013	PCI/L	U	V1	0.0293		NO	Plume Extent	0.151
1786	10/10/02	GW10043ST	POTASSIUM	REAL	TR1	7850		UG/L		J1	7	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Extent	0.2
1786	10/10/02	GW10043ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	SELENIUM	REAL	TR1	170		UG/L		V1	1	1	NO	Plume Extent	50
1786	10/10/02	GW10043ST	SILVER	REAL	TR1	0.28		UG/L	U	J1	0.28	1	NO	Plume Extent	183
1786	10/10/02	GW10043ST	SODIUM	REAL	TR1	286000		UG/L		V1	28.6	6	NO	Plume Extent	
1786	10/10/02	GW10043ST	STRONTIUM	REAL	TR1	4020		UG/L		V1	0.02	1	NO	Plume Extent	21900
1786	10/10/02	GW10043ST	STRONTIUM-89,90	REAL	TR1	0.193	0.0736	PCI/L	J	V1	0.0969		NO	Plume Extent	0.852
1786	10/10/02	GW10043ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
1786	10/10/02	GW10043ST	SULFATE	REAL	DL1	220000		UG/L		V1	2000	10	NO	Plume Extent	500000
1786	10/10/02	GW10043ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	THALLIUM	REAL	TR1	1.6		UG/L	U	J1	1.6	1	NO	Plume Extent	2
1786	10/10/02	GW10043ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	NO	Plume Extent	21900
1786	10/10/02	GW10043ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
1786	10/10/02	GW10043ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	3E+06		UG/L		V1	5000	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
1786	10/10/02	GW10043ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
1786	10/10/02	GW10043ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
1786	10/10/02	GW10043ST	TRICHLOROETHENE	REAL	TR1	3.79		UG/L		V1	0.22	1	NO	Plume Extent	5
1786	10/10/02	GW10043ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	TRITIUM	REAL	TR1	332	210	PCI/L	J	V1	322		NO	Plume Extent	666
1786	10/10/02	GW10043ST	URANIUM, TOTAL	REAL	TR1	58.7		UG/L	B	V1	3.2	1	NO	Plume Extent	
1786	10/10/02	GW10043ST	URANIUM-233,-234	REAL	TR1	28.6	5.6	PCI/L		V1	0.336		YES	Plume Extent	1.06
1786	10/10/02	GW10043ST	URANIUM-233,-234	REAL	TR1	30.9	5.78	PCI/L		V1	0.263		NO	Plume Extent	1.06
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.31	0.778	PCI/L		V1	0.302		YES	Plume Extent	1.01

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1786	10/10/02	GW10043ST	URANIUM-235	REAL	TR1	2.15	0.701	PCI/L		V1	0.264		NO	Plume Extent	1.01
1786	10/10/02	GW10043ST	URANIUM-238	REAL	TR1	24.2	4.8	PCI/L		V1	0.301		YES	Plume Extent	0.768
1786	10/10/02	GW10043ST	URANIUM-238	REAL	TR1	23.1	4.43	PCI/L		V1	0.224		NO	Plume Extent	0.768
1786	10/10/02	GW10043ST	VANADIUM	REAL	TR1	0.28		UG/L	U	V1	0.28	1	NO	Plume Extent	256
1786	10/10/02	GW10043ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
1786	10/10/02	GW10043ST	ZINC	REAL	TR1	11.2		UG/L	B	UJ1	0.12	1	NO	Plume Extent	11000
18199	11/12/02	GW10061ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.13	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	200
18199	11/12/02	GW10060ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	200
18199	11/12/02	GW10061ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Degradation	0.426
18199	11/12/02	GW10060ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Degradation	0.426
18199	11/12/02	GW10061ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Degradation	3650
18199	11/12/02	GW10060ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Degradation	3650
18199	11/12/02	GW10061ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Degradation	7
18199	11/12/02	GW10060ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Degradation	7
18199	11/12/02	GW10061ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.55	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	70
18199	11/12/02	GW10060ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	70
18199	11/12/02	GW10061ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.089	1	NO	Plume Degradation	600
18199	11/12/02	GW10060ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.089	1	NO	Plume Degradation	600
18199	11/12/02	GW10061ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Degradation	600
18199	11/12/02	GW10060ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Degradation	600
18199	11/12/02	GW10061ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Degradation	75
18199	11/12/02	GW10060ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Degradation	75
18199	11/12/02	GW10061ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	2-BUTANONE	DUP	TR1	10		UG/L	U	UJ1	7.2	1	NO	Plume Degradation	21900
18199	11/12/02	GW10060ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	7.2	1	NO	Plume Degradation	21900
18199	11/12/02	GW10061ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	2-HEXANONE	DUP	TR1	10		UG/L	U	UJ1	2.1	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1	2.1	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	UJ1	4.8	1	NO	Plume Degradation	2920
18199	11/12/02	GW10060ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1	4.8	1	NO	Plume Degradation	2920
18199	11/12/02	GW10061ST	ACETONE	DUP	TR1	10		UG/L	U	UJ1	6.1	1	NO	Plume Degradation	3650
18199	11/12/02	GW10060ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.1	1	NO	Plume Degradation	3650
18199	11/12/02	GW10061ST	ALUMINUM	DUP	TR1	34.5		UG/L		UJ	8.8	1	NO	Plume Degradation	36500
18199	11/12/02	GW10060ST	ALUMINUM	REAL	TR1	37.9		UG/L		UJ	8.8	1	NO	Plume Degradation	36500
18199	11/12/02	GW10061ST	AMERICIUM-241	DUP	TR1	0.0116	0.0152	PCI/L	U	V	0.0257		NO	Plume Degradation	0.145
18199	11/12/02	GW10060ST	AMERICIUM-241	REAL	TR1	0.0127	0.0108	PCI/L	U	V	0.0139		NO	Plume Degradation	0.145
18199	11/12/02	GW10061ST	ANTIMONY	DUP	TR1	0.42		UG/L	U	J	0.42	1	NO	Plume Degradation	6
18199	11/12/02	GW10060ST	ANTIMONY	REAL	TR1	0.42		UG/L	U	J	0.42	1	NO	Plume Degradation	6
18199	11/12/02	GW10061ST	ARSENIC	DUP	TR1	0.95		UG/L	U	V	0.95	1	NO	Plume Degradation	50
18199	11/12/02	GW10060ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V	0.95	1	NO	Plume Degradation	50
18199	11/12/02	GW10061ST	BARIUM	DUP	TR1	134		UG/L		V	0.08	1	NO	Plume Degradation	2000
18199	11/12/02	GW10060ST	BARIUM	REAL	TR1	135		UG/L		V	0.08	1	NO	Plume Degradation	2000
18199	11/12/02	GW10061ST	BENZENE	DUP	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	UJ1	0.085	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.085	1	NO	Plume Degradation	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18199	11/12/02	GW10061ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	BERYLLIUM	DUP	TR1	0.06		UG/L	B	UJ	0.05	1	NO	Plume Degradation	4
18199	11/12/02	GW10060ST	BERYLLIUM	REAL	TR1	0.05		UG/L	U	UJ	0.05	1	NO	Plume Degradation	4
18199	11/12/02	GW10061ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.16	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.46	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.46	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	100
18199	11/12/02	GW10060ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	100
18199	11/12/02	GW10061ST	BROMOFORM	DUP	TR1	1		UG/L	U	UJ1	0.18	1	NO	Plume Degradation	100
18199	11/12/02	GW10060ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	Plume Degradation	100
18199	11/12/02	GW10061ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Degradation	51.1
18199	11/12/02	GW10060ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Degradation	51.1
18199	11/12/02	GW10061ST	CADMIUM	DUP	TR1	0.13		UG/L	B	V	0.1	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	CADMIUM	REAL	TR1	0.14		UG/L	B	V	0.1	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	CALCIUM	DUP	TR1	86500		UG/L		V	4.9	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	CALCIUM	REAL	TR1	86800		UG/L		V	4.9	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	3650
18199	11/12/02	GW10060ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	3650
18199	11/12/02	GW10061ST	CARBON TETRACHLORIDE	DUP	DL1	35400		UG/L	D	J1	28	200	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	CARBON TETRACHLORIDE	REAL	DL1	31100		UG/L	D	J1	35	250	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	CHLORIDE	DUP	DL1	110000		UG/L		V1	600	5	NO	Plume Degradation	
18199	11/12/02	GW10060ST	CHLORIDE	REAL	DL1	110000		UG/L		V1	600	5	NO	Plume Degradation	
18199	11/12/02	GW10061ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Degradation	100
18199	11/12/02	GW10060ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Degradation	100
18199	11/12/02	GW10061ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Degradation	29.4
18199	11/12/02	GW10060ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Degradation	29.4
18199	11/12/02	GW10061ST	CHLOROFORM	DUP	DL1	3590		UG/L	D	J1	3.5	25	NO	Plume Degradation	100
18199	11/12/02	GW10060ST	CHLOROFORM	REAL	DL1	4360		UG/L	D	J1	3.5	25	NO	Plume Degradation	100
18199	11/12/02	GW10061ST	CHLOROMETHANE	DUP	TR1	149		UG/L		J1	0.21	1	NO	Plume Degradation	6.55
18199	11/12/02	GW10060ST	CHLOROMETHANE	REAL	DL1	25		UG/L	UD	UJ1	5.2	25	NO	Plume Degradation	6.55
18199	11/12/02	GW10061ST	CHROMIUM	DUP	TR1	0.41		UG/L	B	V	0.25	1	NO	Plume Degradation	100
18199	11/12/02	GW10060ST	CHROMIUM	REAL	TR1	0.59		UG/L	B	V	0.25	1	NO	Plume Degradation	100
18199	11/12/02	GW10061ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1	0.33	1	NO	Plume Degradation	70
18199	11/12/02	GW10060ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.33	1	NO	Plume Degradation	70
18199	11/12/02	GW10061ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	0.473
18199	11/12/02	GW10060ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	0.473
18199	11/12/02	GW10061ST	COBALT	DUP	TR1	0.9		UG/L	B	V	0.4	1	NO	Plume Degradation	2190
18199	11/12/02	GW10060ST	COBALT	REAL	TR1	0.91		UG/L	B	V	0.4	1	NO	Plume Degradation	2190
18199	11/12/02	GW10061ST	COPPER	DUP	TR1	3.1		UG/L		UJ	0.32	1	NO	Plume Degradation	1300
18199	11/12/02	GW10060ST	COPPER	REAL	TR1	2.7		UG/L	B	UJ	0.32	1	NO	Plume Degradation	1300
18199	11/12/02	GW10061ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	1.01
18199	11/12/02	GW10060ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	1.01
18199	11/12/02	GW10061ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.47	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.47	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Degradation	700
18199	11/12/02	GW10060ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Degradation	700
18199	11/12/02	GW10061ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	UJ1	0.62	1	NO	Plume Degradation	1.09
18199	11/12/02	GW10060ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.62	1	NO	Plume Degradation	1.09
18199	11/12/02	GW10061ST	IRON	DUP	TR1	125		UG/L		V	5.1	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	IRON	REAL	TR1	172		UG/L		V	5.1	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.057	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.057	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	LEAD	DUP	TR1	0.86		UG/L	B	J	0.6	1	NO	Plume Degradation	15
18199	11/12/02	GW10060ST	LEAD	REAL	TR1	0.66		UG/L	B	J	0.6	1	NO	Plume Degradation	15
18199	11/12/02	GW10061ST	LITHIUM	DUP	TR1	8.2		UG/L	B	J	0.08	1	NO	Plume Degradation	730
18199	11/12/02	GW10060ST	LITHIUM	REAL	TR1	8.2		UG/L	B	J	0.08	1	NO	Plume Degradation	730
18199	11/12/02	GW10061ST	MAGNESIUM	DUP	TR1	14200		UG/L		V	2.5	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	MAGNESIUM	REAL	TR1	14300		UG/L		V	2.5	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	MANGANESE	DUP	TR1	969		UG/L		V	0.05	1	NO	Plume Degradation	1720
18199	11/12/02	GW10060ST	MANGANESE	REAL	TR1	966		UG/L		V	0.05	1	NO	Plume Degradation	1720
18199	11/12/02	GW10061ST	MERCURY	DUP	TR1	0.1		UG/L	U	V	0.1	1	NO	Plume Degradation	2
18199	11/12/02	GW10060ST	MERCURY	REAL	TR1	0.1		UG/L	U	V	0.1	1	NO	Plume Degradation	2
18199	11/12/02	GW10061ST	METHYLENE CHLORIDE	DUP	TR1	13.6		UG/L		J1	0.12	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	METHYLENE CHLORIDE	REAL	TR1	13.8		UG/L		J1	0.12	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	MOLYBDENUM	DUP	TR1	0.57		UG/L	B	V	0.42	1	NO	Plume Degradation	183
18199	11/12/02	GW10060ST	MOLYBDENUM	REAL	TR1	0.48		UG/L	B	V	0.42	1	NO	Plume Degradation	183

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18199	11/12/02	GW10061ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.054	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.054	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	1460
18199	11/12/02	GW10060ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	1460
18199	11/12/02	GW10061ST	NEPTUNIUM-237	DUP	TR1	0.0781	0.0735	PCI/L	U	V	0.32		NO	Plume Degradation	
18199	11/12/02	GW10060ST	NEPTUNIUM-237	REAL	TR1	0.133	0.0988	PCI/L	U	V	0.447		NO	Plume Degradation	
18199	11/12/02	GW10061ST	NICKEL	DUP	TR1	5.1		UG/L	B	V	0.32	1	NO	Plume Degradation	140
18199	11/12/02	GW10060ST	NICKEL	REAL	TR1	4.3		UG/L	B	V	0.32	1	NO	Plume Degradation	140
18199	11/12/02	GW10061ST	NITRATE	DUP	TR1	290		UG/L	B	V1	31	1	NO	Plume Degradation	10000
18199	11/12/02	GW10060ST	NITRATE	REAL	TR1	290		UG/L	B	V1	31	1	NO	Plume Degradation	10000
18199	11/12/02	GW10061ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	PLUTONIUM-239/240	DUP	TR1	0.0041	0.0114	PCI/L	U	V	0.0227		NO	Plume Degradation	0.151
18199	11/12/02	GW10060ST	PLUTONIUM-239/240	REAL	TR1	0.0074	0.0145	PCI/L	U	V	0.0267		NO	Plume Degradation	0.151
18199	11/12/02	GW10061ST	POTASSIUM	DUP	TR1	3210		UG/L	B	J	9.2	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	POTASSIUM	REAL	TR1	3230		UG/L	B	J	9.2	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	PROPANE, 1,2-DIBROMO-3-CHLO	DUP	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Degradation	0.2
18199	11/12/02	GW10060ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Degradation	0.2
18199	11/12/02	GW10061ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.032	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.032	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	SELENIUM	DUP	TR1	0.95		UG/L	U	J	0.95	1	NO	Plume Degradation	50
18199	11/12/02	GW10060ST	SELENIUM	REAL	TR1	0.95		UG/L	U	J	0.95	1	NO	Plume Degradation	50
18199	11/12/02	GW10061ST	SILVER	DUP	TR1	0.35		UG/L	U	V	0.35	1	NO	Plume Degradation	183
18199	11/12/02	GW10060ST	SILVER	REAL	TR1	0.35		UG/L	U	V	0.35	1	NO	Plume Degradation	183
18199	11/12/02	GW10061ST	SODIUM	DUP	TR1	32300		UG/L	B	V	77.1	12	NO	Plume Degradation	
18199	11/12/02	GW10060ST	SODIUM	REAL	TR1	33000		UG/L	B	V	77.1	12	NO	Plume Degradation	
18199	11/12/02	GW10061ST	STRONTIUM	DUP	TR1	391		UG/L		V	0.02	1	NO	Plume Degradation	21900
18199	11/12/02	GW10060ST	STRONTIUM	REAL	TR1	393		UG/L		V	0.02	1	NO	Plume Degradation	21900
18199	11/12/02	GW10061ST	STYRENE	DUP	TR1	1		UG/L	U	UJ1	0.093	1	NO	Plume Degradation	100
18199	11/12/02	GW10060ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.093	1	NO	Plume Degradation	100
18199	11/12/02	GW10061ST	SULFATE	DUP	TR1	23000		UG/L		J1	200	1	NO	Plume Degradation	500000
18199	11/12/02	GW10060ST	SULFATE	REAL	TR1	23000		UG/L		J1	200	1	NO	Plume Degradation	500000
18199	11/12/02	GW10061ST	SULFIDE	DUP	TR1	2		UG/L		V1	2	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	SULFIDE	REAL	TR1	5		UG/L		V1	2	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	TETRACHLOROETHENE	DUP	TR1	57.5		UG/L		J1	0.18	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	TETRACHLOROETHENE	REAL	TR1	57.2		UG/L		J1	0.18	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	THALLIUM	DUP	TR1	1.4		UG/L	U	V	1.4	1	NO	Plume Degradation	2
18199	11/12/02	GW10060ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V	1.4	1	NO	Plume Degradation	2
18199	11/12/02	GW10061ST	TIN	DUP	TR1	0.82		UG/L	U	V	0.82	1	NO	Plume Degradation	21900
18199	11/12/02	GW10060ST	TIN	REAL	TR1	0.82		UG/L	U	V	0.82	1	NO	Plume Degradation	21900
18199	11/12/02	GW10061ST	TOLUENE	DUP	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Degradation	1000
18199	11/12/02	GW10060ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Degradation	1000
18199	11/12/02	GW10061ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	467000		UG/L		V1	5000	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	465000		UG/L		V1	5000	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	TOTAL ORGANIC CARBON	DUP	TR1	3600		UG/L		V1	290	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	TOTAL ORGANIC CARBON	REAL	TR1	3200		UG/L		V1	290	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Degradation	10000
18199	11/12/02	GW10060ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Degradation	10000
18199	11/12/02	GW10061ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Degradation	70
18199	11/12/02	GW10060ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Degradation	70
18199	11/12/02	GW10061ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Degradation	0.473
18199	11/12/02	GW10060ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Degradation	0.473
18199	11/12/02	GW10061ST	TRICHLOROETHENE	DUP	TR1	2.3		UG/L		J1	0.22	1	NO	Plume Degradation	5
18199	11/12/02	GW10060ST	TRICHLOROETHENE	REAL	TR1	2.71		UG/L		J1	0.22	1	NO	Plume Degradation	5
18199	11/12/02	GW10061ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	TRITIUM	DUP	TR1	135	118	PCI/L	U	V1	190		NO	Plume Degradation	666
18199	11/12/02	GW10060ST	TRITIUM	REAL	TR1	82	114	PCI/L	U	V1	192		NO	Plume Degradation	666
18199	11/12/02	GW10061ST	URANIUM, TOTAL	DUP	TR1	6.4		UG/L	U	V	6.4	1	NO	Plume Degradation	
18199	11/12/02	GW10060ST	URANIUM, TOTAL	REAL	TR1	6.4		UG/L	U	V	6.4	1	NO	Plume Degradation	
18199	11/12/02	GW10061ST	URANIUM-233,-234	DUP	TR1	0.49	0.302	PCI/L	J	V	0.307		NO	Plume Degradation	1.06
18199	11/12/02	GW10060ST	URANIUM-233,-234	REAL	TR1	0.335	0.281	PCI/L	U	V	0.413		NO	Plume Degradation	1.06
18199	11/12/02	GW10061ST	URANIUM-235	DUP	TR1	0.0016	0.0887	PCI/L	U	V	0.308		NO	Plume Degradation	1.01
18199	11/12/02	GW10060ST	URANIUM-235	REAL	TR1	0.0239	0.0952	PCI/L	U	V	0.286		NO	Plume Degradation	1.01
18199	11/12/02	GW10061ST	URANIUM-238	DUP	TR1	0.296	0.234	PCI/L	J	V	0.283		NO	Plume Degradation	0.768
18199	11/12/02	GW10060ST	URANIUM-238	REAL	TR1	0.196	0.207	PCI/L	U	V	0.318		NO	Plume Degradation	0.768

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18199	11/12/02	GW10061ST	VANADIUM	DUP	TR1	0.5		UG/L	B	V	0.25	1	NO	Plume Degradation	256
18199	11/12/02	GW10060ST	VANADIUM	REAL	TR1	0.41		UG/L	B	V	0.25	1	NO	Plume Degradation	256
18199	11/12/02	GW10061ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Degradation	2
18199	11/12/02	GW10060ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Degradation	2
18199	11/12/02	GW10061ST	ZINC	DUP	TR1	6.4		UG/L	B	UJ	0.2	1	NO	Plume Degradation	11000
18199	11/12/02	GW10060ST	ZINC	REAL	TR1	7.3		UG/L	B	UJ	0.2	1	NO	Plume Degradation	11000
18499	11/11/02	GW10056ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	200
18499	11/11/02	GW10056ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Degradation	0.426
18499	11/11/02	GW10056ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Degradation	3650
18499	11/11/02	GW10056ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Degradation	7
18499	11/11/02	GW10056ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	70
18499	11/11/02	GW10056ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.089	1	NO	Plume Degradation	600
18499	11/11/02	GW10056ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Degradation	600
18499	11/11/02	GW10056ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Degradation	75
18499	11/11/02	GW10056ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	7.2	1	NO	Plume Degradation	21900
18499	11/11/02	GW10056ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1	2.1	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1	4.8	1	NO	Plume Degradation	2920
18499	11/11/02	GW10056ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.1	1	NO	Plume Degradation	3650
18499	11/11/02	GW10056ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.085	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.46	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	100
18499	11/11/02	GW10056ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	Plume Degradation	100
18499	11/11/02	GW10056ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Degradation	51.1
18499	11/11/02	GW10056ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	3650
18499	11/11/02	GW10056ST	CARBON TETRACHLORIDE	REAL	DL1	30100		UG/L	D	J1	28	200	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	CHLORIDE	REAL	DL1	190000		UG/L		V1	600	5	NO	Plume Degradation	
18499	11/11/02	GW10056ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Degradation	100
18499	11/11/02	GW10056ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Degradation	29.4
18499	11/11/02	GW10056ST	CHLOROFORM	REAL	DL1	5260		UG/L	D	J1	3.5	25	NO	Plume Degradation	100
18499	11/11/02	GW10056ST	CHLOROMETHANE	REAL	TR1	125		UG/L		J1	0.21	1	NO	Plume Degradation	6.55
18499	11/11/02	GW10056ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.33	1	NO	Plume Degradation	70
18499	11/11/02	GW10056ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	0.473
18499	11/11/02	GW10056ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Degradation	1.01
18499	11/11/02	GW10056ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.47	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Degradation	700
18499	11/11/02	GW10056ST	HEXACHLOROBUTADIENE	REAL	TR1	5.95		UG/L		J1	0.62	1	NO	Plume Degradation	1.09
18499	11/11/02	GW10056ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.057	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	METHYLENE CHLORIDE	REAL	TR1	77.7		UG/L		J1	0.12	1	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.054	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	1460
18499	11/11/02	GW10056ST	NITRATE	REAL	TR1	830		UG/L		V1	31	1	NO	Plume Degradation	10000
18499	11/11/02	GW10056ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Degradation	0.2
18499	11/11/02	GW10056ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.032	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.093	1	NO	Plume Degradation	100
18499	11/11/02	GW10056ST	SULFATE	REAL	TR1	38000		UG/L		J1	200	1	NO	Plume Degradation	500000
18499	11/11/02	GW10056ST	SULFIDE	REAL	DL1	170		UG/L		J1	10	5	NO	Plume Degradation	
18499	11/11/02	GW10056ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	TETRACHLOROETHENE	REAL	TR1	95		UG/L		J1	0.18	1	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Degradation	1000
18499	11/11/02	GW10056ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	679000		UG/L		V1	5000	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	TOTAL ORGANIC CARBON	REAL	TR1	6600		UG/L		V1	290	1	NO	Plume Degradation	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18499	11/11/02	GW10056ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Degradation	10000
18499	11/11/02	GW10056ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Degradation	70
18499	11/11/02	GW10056ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Degradation	0.473
18499	11/11/02	GW10056ST	TRICHLOROETHENE	REAL	TR1	1.11		UG/L		J1	0.22	1	NO	Plume Degradation	5
18499	11/11/02	GW10056ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	
18499	11/11/02	GW10056ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Degradation	2
18799	11/13/02	GW10057ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Degradation	200
18799	11/13/02	GW10057ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Degradation	0.426
18799	11/13/02	GW10057ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Degradation	3650
18799	11/13/02	GW10057ST	1,1-DICHLOROETHENE	REAL	TR1	8.78		UG/L		V1	0.25	1	NO	Plume Degradation	7
18799	11/13/02	GW10057ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Degradation	70
18799	11/13/02	GW10057ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Degradation	600
18799	11/13/02	GW10057ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Degradation	600
18799	11/13/02	GW10057ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Degradation	75
18799	11/13/02	GW10057ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Degradation	21900
18799	11/13/02	GW10057ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Degradation	2920
18799	11/13/02	GW10057ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Degradation	3650
18799	11/13/02	GW10057ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Degradation	100
18799	11/13/02	GW10057ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Degradation	100
18799	11/13/02	GW10057ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Plume Degradation	51.1
18799	11/13/02	GW10057ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Degradation	3650
18799	11/13/02	GW10057ST	CARBON TETRACHLORIDE	REAL	DL1	939		UG/L	D	V1	0.7	5	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	CHLORIDE	REAL	DL1	240000		UG/L		V1	600	5	NO	Plume Degradation	
18799	11/13/02	GW10057ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Degradation	100
18799	11/13/02	GW10057ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Degradation	29.4
18799	11/13/02	GW10057ST	CHLOROFORM	REAL	DL1	508		UG/L	D	V1	0.35	2.5	NO	Plume Degradation	100
18799	11/13/02	GW10057ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Degradation	6.55
18799	11/13/02	GW10057ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Degradation	70
18799	11/13/02	GW10057ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Degradation	0.473
18799	11/13/02	GW10057ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Degradation	1.01
18799	11/13/02	GW10057ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Degradation	700
18799	11/13/02	GW10057ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Degradation	1.09
18799	11/13/02	GW10057ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Degradation	1460
18799	11/13/02	GW10057ST	NITRATE	REAL	TR1	3000		UG/L		V1	31	1	NO	Plume Degradation	10000
18799	11/13/02	GW10057ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Degradation	0.2
18799	11/13/02	GW10057ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Degradation	100
18799	11/13/02	GW10057ST	SULFATE	REAL	TR1	49000		UG/L		J1	200	1	NO	Plume Degradation	500000
18799	11/13/02	GW10057ST	SULFIDE	REAL	TR1	6		UG/L		V1	2	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	TETRACHLOROETHENE	REAL	TR1	13.3		UG/L		V1	0.18	1	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Degradation	1000
18799	11/13/02	GW10057ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	676000		UG/L		V1	5000	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	TOTAL ORGANIC CARBON	REAL	TR1	2300		UG/L		UJ1	290	1	NO	Plume Degradation	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18799	11/13/02	GW10057ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Degradation	10000
18799	11/13/02	GW10057ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Degradation	70
18799	11/13/02	GW10057ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Degradation	0.473
18799	11/13/02	GW10057ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Degradation	5
18799	11/13/02	GW10057ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Degradation	
18799	11/13/02	GW10057ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Degradation	2
1986	10/11/02	GW10006ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
1986	10/11/02	GW10006ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Extent	0.426
1986	10/11/02	GW10006ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
1986	10/11/02	GW10006ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
1986	10/11/02	GW10006ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
1986	10/11/02	GW10006ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
1986	10/11/02	GW10006ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
1986	10/11/02	GW10006ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
1986	10/11/02	GW10006ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
1986	10/11/02	GW10006ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
1986	10/11/02	GW10006ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
1986	10/11/02	GW10006ST	ALUMINUM	REAL	TR1	38.9		UG/L		V1	4	1	NO	Plume Extent	36500
1986	10/11/02	GW10006ST	AMERICIUM-241	REAL	TR1	0.0098	0.0152	PCI/L	U	V1	0.027		NO	Plume Extent	0.145
1986	10/11/02	GW10006ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	NO	Plume Extent	6
1986	10/11/02	GW10006ST	ARSENIC	REAL	TR1	9.6		UG/L		V1	0.82	1	NO	Plume Extent	50
1986	10/11/02	GW10006ST	BARIUM	REAL	TR1	252		UG/L		V1	0.05	1	NO	Plume Extent	2000
1986	10/11/02	GW10006ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	NO	Plume Extent	4
1986	10/11/02	GW10006ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
1986	10/11/02	GW10006ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
1986	10/11/02	GW10006ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Extent	51.1
1986	10/11/02	GW10006ST	CADMIUM	REAL	TR1	0.23		UG/L	B	UJ1	0.08	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	CALCIUM	REAL	TR1	178000		UG/L		V1	22.5	6	NO	Plume Extent	
1986	10/11/02	GW10006ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
1986	10/11/02	GW10006ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
1986	10/11/02	GW10006ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
1986	10/11/02	GW10006ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	100
1986	10/11/02	GW10006ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
1986	10/11/02	GW10006ST	CHROMIUM	REAL	TR1	0.52		UG/L	B	V1	0.25	1	NO	Plume Extent	100
1986	10/11/02	GW10006ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
1986	10/11/02	GW10006ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
1986	10/11/02	GW10006ST	COBALT	REAL	TR1	2.9		UG/L	B	V1	0.35	1	NO	Plume Extent	2190
1986	10/11/02	GW10006ST	COPPER	REAL	TR1	0.68		UG/L	B	UJ1	0.25	1	NO	Plume Extent	1300
1986	10/11/02	GW10006ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
1986	10/11/02	GW10006ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
1986	10/11/02	GW10006ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
1986	10/11/02	GW10006ST	IRON	REAL	TR1	18500		UG/L		V1	4.5	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	LEAD	REAL	TR1	0.6		UG/L	U	J1	0.6	1	NO	Plume Extent	15
1986	10/11/02	GW10006ST	LITHIUM	REAL	TR1	28.4		UG/L	B	V1	0.05	1	NO	Plume Extent	730
1986	10/11/02	GW10006ST	MAGNESIUM	REAL	TR1	50100		UG/L		V1	4.6	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	MANGANESE	REAL	TR1	3480		UG/L		V1	0.05	1	NO	Plume Extent	1720
1986	10/11/02	GW10006ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	NO	Plume Extent	2

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1986	10/11/02	GW10006ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	B	V1	0.55	1	NO	Plume Extent	183
1986	10/11/02	GW10006ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Extent	1460
1986	10/11/02	GW10006ST	NICKEL	REAL	TR1	2.7		UG/L	B	V1	0.4	1	NO	Plume Extent	140
1986	10/11/02	GW10006ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V1	20	1	NO	Plume Extent	10000
1986	10/11/02	GW10006ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	PLUTONIUM-239/240	REAL	TR1	0.0149	0.014	PCI/L	U	V1	0.0204		NO	Plume Extent	0.151
1986	10/11/02	GW10006ST	POTASSIUM	REAL	TR1	3670		UG/L	B	J1	7	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Extent	0.2
1986	10/11/02	GW10006ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	SELENIUM	REAL	TR1	1		UG/L	U	V1	1	1	NO	Plume Extent	50
1986	10/11/02	GW10006ST	SILVER	REAL	TR1	0.28		UG/L	U	J1	0.28	1	NO	Plume Extent	183
1986	10/11/02	GW10006ST	SODIUM	REAL	TR1	260000		UG/L		V1	28.6	6	NO	Plume Extent	
1986	10/11/02	GW10006ST	STRONTIUM	REAL	TR1	1220		UG/L		V1	0.02	1	NO	Plume Extent	21900
1986	10/11/02	GW10006ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
1986	10/11/02	GW10006ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	THALLIUM	REAL	TR1	1.6		UG/L	U	J1	1.6	1	NO	Plume Extent	2
1986	10/11/02	GW10006ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	NO	Plume Extent	21900
1986	10/11/02	GW10006ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
1986	10/11/02	GW10006ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1E+06		UG/L		V1	5000	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
1986	10/11/02	GW10006ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
1986	10/11/02	GW10006ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
1986	10/11/02	GW10006ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	5
1986	10/11/02	GW10006ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	U	V1	3.2	1	NO	Plume Extent	
1986	10/11/02	GW10006ST	URANIUM-233,-234	REAL	TR1	2.56	0.712	PCI/L		V1	0.251		NO	Plume Extent	1.06
1986	10/11/02	GW10006ST	URANIUM-235	REAL	TR1	0.125	0.133	PCI/L	U	V1	0.176		NO	Plume Extent	1.01
1986	10/11/02	GW10006ST	URANIUM-238	REAL	TR1	1.45	0.493	PCI/L		V1	0.207		NO	Plume Extent	0.768
1986	10/11/02	GW10006ST	VANADIUM	REAL	TR1	0.28		UG/L	U	V1	0.28	1	NO	Plume Extent	256
1986	10/11/02	GW10006ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Extent	2
1986	10/11/02	GW10006ST	ZINC	REAL	TR1	5.9		UG/L	B	UJ1	0.12	1	NO	Plume Extent	11000
20298	10/18/02	GW10120ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Bldg 771/Bowman's	200
20298	10/18/02	GW10120ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Bldg 771/Bowman's	0.426
20298	10/18/02	GW10120ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Bldg 771/Bowman's	5
20298	10/18/02	GW10120ST	1,1-DICHLOROETHANE	REAL	TR1	1.55		UG/L		V1	0.22	1	NO	Bldg 771/Bowman's	3650
20298	10/18/02	GW10120ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Bldg 771/Bowman's	7
20298	10/18/02	GW10120ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Bldg 771/Bowman's	70
20298	10/18/02	GW10120ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Bldg 771/Bowman's	600
20298	10/18/02	GW10120ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Bldg 771/Bowman's	5
20298	10/18/02	GW10120ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Bldg 771/Bowman's	5
20298	10/18/02	GW10120ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Bldg 771/Bowman's	600
20298	10/18/02	GW10120ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Bldg 771/Bowman's	75
20298	10/18/02	GW10120ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Bldg 771/Bowman's	21900
20298	10/18/02	GW10120ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Bldg 771/Bowman's	2920
20298	10/18/02	GW10120ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Bldg 771/Bowman's	3650
20298	10/18/02	GW10120ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Bldg 771/Bowman's	5
20298	10/18/02	GW10120ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Bldg 771/Bowman's Pond	
20298	10/18/02	GW10120ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Bldg 771/Bowman's	100
20298	10/18/02	GW10120ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Bldg 771/Bowman's	100
20298	10/18/02	GW10120ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Bldg 771/Bowman's	51.1
20298	10/18/02	GW10120ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Bldg 771/Bowman's	3650
20298	10/18/02	GW10120ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Bldg 771/Bowman's	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20298	10/18/02	GW10120ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Bldg 771/Bowman's	100
20298	10/18/02	GW10120ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Bldg 771/Bowman's	29.4
20298	10/18/02	GW10120ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Bldg 771/Bowman's	100
20298	10/18/02	GW10120ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Bldg 771/Bowman's	6.55
20298	10/18/02	GW10120ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Bldg 771/Bowman's	70
20298	10/18/02	GW10120ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Bldg 771/Bowman's	0.473
20298	10/18/02	GW10120ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Bldg 771/Bowman's	1.01
20298	10/18/02	GW10120ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Bldg 771/Bowman's	700
20298	10/18/02	GW10120ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Bldg 771/Bowman's	1.09
20298	10/18/02	GW10120ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Bldg 771/Bowman's	5
20298	10/18/02	GW10120ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Bldg 771/Bowman's	1460
20298	10/18/02	GW10120ST	NITRATE/NITRITE	REAL	TR1	2300		UG/L		V1	12	1	NO	Bldg 771/Bowman's	10000
20298	10/18/02	GW10120ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Bldg 771/Bowman's	0.2
20298	10/18/02	GW10120ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Bldg 771/Bowman's	100
20298	10/18/02	GW10120ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Bldg 771/Bowman's	5
20298	10/18/02	GW10120ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Bldg 771/Bowman's	1000
20298	10/18/02	GW10120ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Bldg 771/Bowman's	10000
20298	10/18/02	GW10120ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Bldg 771/Bowman's	70
20298	10/18/02	GW10120ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Bldg 771/Bowman's	0.473
20298	10/18/02	GW10120ST	TRICHLOROETHENE	REAL	TR1	8.5		UG/L		V1	0.22	1	NO	Bldg 771/Bowman's	5
20298	10/18/02	GW10120ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Bldg 771/Bowman's	Pond
20298	10/18/02	GW10120ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Bldg 771/Bowman's	2
20498	10/15/02	GW10119ST	ALUMINUM	REAL	TR1	49		UG/L			15	1	YES	Bldg 771/Bowman's	36500
20498	10/15/02	GW10119ST	AMERICIUM-241	REAL	TR1	0.0211	0.014	PCI/L	J	V1	0.00703		NO	Bldg 771/Bowman's	0.145
20498	10/15/02	GW10119ST	ANTIMONY	REAL	TR1	1.9		UG/L	B		1.9	1	YES	Bldg 771/Bowman's	6
20498	10/15/02	GW10119ST	ARSENIC	REAL	TR1	16		UG/L			2.6	1	YES	Bldg 771/Bowman's	50
20498	10/15/02	GW10119ST	BARIUM	REAL	TR1	230		UG/L			0.21	1	YES	Bldg 771/Bowman's	2000
20498	10/15/02	GW10119ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	YES	Bldg 771/Bowman's	4
20498	10/15/02	GW10119ST	CADMIUM	REAL	TR1	0.19		UG/L	U		0.19	1	YES	Bldg 771/Bowman's	5
20498	10/15/02	GW10119ST	CALCIUM	REAL	TR1	270000		UG/L			15	1	YES	Bldg 771/Bowman's	Pond
20498	10/15/02	GW10119ST	CHROMIUM	REAL	TR1	0.76		UG/L	B		0.38	1	YES	Bldg 771/Bowman's	100
20498	10/15/02	GW10119ST	COBALT	REAL	TR1	4.5		UG/L	B		0.95	1	YES	Bldg 771/Bowman's	2190
20498	10/15/02	GW10119ST	COPPER	REAL	TR1	0.75		UG/L	U		0.75	1	YES	Bldg 771/Bowman's	1300
20498	10/15/02	GW10119ST	IRON	REAL	TR1	16000		UG/L			3.4	1	YES	Bldg 771/Bowman's	Pond
20498	10/15/02	GW10119ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	YES	Bldg 771/Bowman's	15
20498	10/15/02	GW10119ST	LITHIUM	REAL	TR1	16		UG/L	B		1.8	1	YES	Bldg 771/Bowman's	730
20498	10/15/02	GW10119ST	MAGNESIUM	REAL	TR1	87000		UG/L			15	1	YES	Bldg 771/Bowman's	Pond
20498	10/15/02	GW10119ST	MANGANESE	REAL	TR1	6100		UG/L			0.19	1	YES	Bldg 771/Bowman's	1720
20498	10/15/02	GW10119ST	MERCURY	REAL	TR1	0.014		UG/L	U		0.014	1	YES	Bldg 771/Bowman's	2
20498	10/15/02	GW10119ST	MOLYBDENUM	REAL	TR1	3.1		UG/L	B		1	1	YES	Bldg 771/Bowman's	183
20498	10/15/02	GW10119ST	NICKEL	REAL	TR1	5		UG/L	B		0.8	1	YES	Bldg 771/Bowman's	140
20498	10/15/02	GW10119ST	NITRATE/NITRITE	REAL	TR1	15		UG/L	B	UJ1	12	1	NO	Bldg 771/Bowman's	10000
20498	10/15/02	GW10119ST	PLUTONIUM-239/240	REAL	TR1	0.004	0.00561	PCI/L	U	V1	0.00606		NO	Bldg 771/Bowman's	0.151
20498	10/15/02	GW10119ST	POTASSIUM	REAL	TR1	920		UG/L	B		400	1	YES	Bldg 771/Bowman's	Pond
20498	10/15/02	GW10119ST	SELENIUM	REAL	TR1	2.3		UG/L	U		2.3	1	YES	Bldg 771/Bowman's	50
20498	10/15/02	GW10119ST	SILVER	REAL	TR1	0.48		UG/L	B		0.26	1	YES	Bldg 771/Bowman's	183
20498	10/15/02	GW10119ST	SODIUM	REAL	TR1	220000		UG/L			1100	1	YES	Bldg 771/Bowman's	Pond
20498	10/15/02	GW10119ST	STRONTIUM	REAL	TR1	2000		UG/L			0.045	1	YES	Bldg 771/Bowman's	21900
20498	10/15/02	GW10119ST	THALLIUM	REAL	TR1	3.2		UG/L	B		2.4	1	YES	Bldg 771/Bowman's	2
20498	10/15/02	GW10119ST	TIN	REAL	TR1	9.4		UG/L	B		2.6	1	YES	Bldg 771/Bowman's	21900
20498	10/15/02	GW10119ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2E+06		UG/L		V1	5000	1	NO	Bldg 771/Bowman's	Pond
20498	10/15/02	GW10119ST	TRITIUM	REAL	TR1	146	201	PCI/L	U	V1	339		NO	Bldg 771/Bowman's	666
20498	10/15/02	GW10119ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U		5.5	1	YES	Bldg 771/Bowman's	Pond
20498	10/15/02	GW10119ST	URANIUM-233,-234	REAL	TR1	3.91	0.968	PCI/L		V1	0.321		YES	Bldg 771/Bowman's	1.06
20498	10/15/02	GW10119ST	URANIUM-235	REAL	TR1	0.0518	0.0976	PCI/L	U	V1	0.212		YES	Bldg 771/Bowman's	1.01
20498	10/15/02	GW10119ST	URANIUM-238	REAL	TR1	2.13	0.64	PCI/L		V1	0.275		YES	Bldg 771/Bowman's	0.768
20498	10/15/02	GW10119ST	VANADIUM	REAL	TR1	1		UG/L	U		1	1	YES	Bldg 771/Bowman's	256
20498	10/15/02	GW10119ST	ZINC	REAL	TR1	1.9		UG/L	U		1.9	1	YES	Bldg 771/Bowman's	11000
20798	10/16/02	GW10118ST	ALUMINUM	REAL	TR1	21		UG/L			15	1	YES	Non-IMP	36500
20798	10/16/02	GW10118ST	AMERICIUM-241	REAL	TR1	0.0246	0.0163	PCI/L	J	V1	0.0082		NO	Non-IMP	0.145
20798	10/16/02	GW10118ST	ANTIMONY	REAL	TR1	2.4		UG/L	B		1.9	1	YES	Non-IMP	6
20798	10/16/02	GW10118ST	ARSENIC	REAL	TR1	11		UG/L			2.6	1	YES	Non-IMP	50

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20798	10/16/02	GW10118ST	BARIUM	REAL	TR1	260		UG/L			0.21	1	YES	Non-IMP	2000
20798	10/16/02	GW10118ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	YES	Non-IMP	4
20798	10/16/02	GW10118ST	CADMIUM	REAL	TR1	0.19		UG/L	U		0.19	1	YES	Non-IMP	5
20798	10/16/02	GW10118ST	CALCIUM	REAL	TR1	110000		UG/L			15	1	YES	Non-IMP	
20798	10/16/02	GW10118ST	CHROMIUM	REAL	TR1	0.48		UG/L	B		0.38	1	YES	Non-IMP	100
20798	10/16/02	GW10118ST	COBALT	REAL	TR1	1.2		UG/L	B		0.95	1	YES	Non-IMP	2190
20798	10/16/02	GW10118ST	COPPER	REAL	TR1	0.75		UG/L	U		0.75	1	YES	Non-IMP	1300
20798	10/16/02	GW10118ST	IRON	REAL	TR1	10000		UG/L			3.4	1	YES	Non-IMP	
20798	10/16/02	GW10118ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	YES	Non-IMP	15
20798	10/16/02	GW10118ST	LITHIUM	REAL	TR1	1.8		UG/L	U		1.8	1	YES	Non-IMP	730
20798	10/16/02	GW10118ST	MAGNESIUM	REAL	TR1	20000		UG/L			15	1	YES	Non-IMP	
20798	10/16/02	GW10118ST	MANGANESE	REAL	TR1	2800		UG/L			0.19	1	YES	Non-IMP	1720
20798	10/16/02	GW10118ST	MERCURY	REAL	TR1	0.014		UG/L	U		0.014	1	YES	Non-IMP	2
20798	10/16/02	GW10118ST	MOLYBDENUM	REAL	TR1	1.9		UG/L	B		1	1	YES	Non-IMP	183
20798	10/16/02	GW10118ST	NEPTUNIUM-237	REAL	TR1	-0.0394	0.0925	PCI/L	U	V1	0.394		NO	Non-IMP	
20798	10/16/02	GW10118ST	NICKEL	REAL	TR1	0.84		UG/L	B		0.8	1	YES	Non-IMP	140
20798	10/16/02	GW10118ST	NITRATE/NITRITE	REAL	TR1	50		UG/L	U	V1	12	1	NO	Non-IMP	10000
20798	10/16/02	GW10118ST	PLUTONIUM-239/240	REAL	TR1	0.0119	0.014	PCI/L	U	V1	0.0227		NO	Non-IMP	0.151
20798	10/16/02	GW10118ST	POTASSIUM	REAL	TR1	6200		UG/L			400	1	YES	Non-IMP	
20798	10/16/02	GW10118ST	SELENIUM	REAL	TR1	2.3		UG/L	U		2.3	1	YES	Non-IMP	50
20798	10/16/02	GW10118ST	SILVER	REAL	TR1	0.35		UG/L	B		0.26	1	YES	Non-IMP	183
20798	10/16/02	GW10118ST	SODIUM	REAL	TR1	84000		UG/L			1100	1	YES	Non-IMP	
20798	10/16/02	GW10118ST	STRONTIUM	REAL	TR1	560		UG/L			0.045	1	YES	Non-IMP	21900
20798	10/16/02	GW10118ST	THALLIUM	REAL	TR1	4		UG/L			2.4	1	YES	Non-IMP	2
20798	10/16/02	GW10118ST	TIN	REAL	TR1	6.4		UG/L	B		2.6	1	YES	Non-IMP	21900
20798	10/16/02	GW10118ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	650000		UG/L		V1	5000	1	NO	Non-IMP	
20798	10/16/02	GW10118ST	TRITIUM	REAL	TR1	57.8	191	PCI/L	U	V1	337		NO	Non-IMP	666
20798	10/16/02	GW10118ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U		5.5	1	YES	Non-IMP	
20798	10/16/02	GW10118ST	URANIUM-233,-234	REAL	TR1	0.418	0.266	PCI/L	J	V1	0.339		YES	Non-IMP	1.06
20798	10/16/02	GW10118ST	URANIUM-235	REAL	TR1	0.111	0.153	PCI/L	U	V1	0.3		YES	Non-IMP	1.01
20798	10/16/02	GW10118ST	URANIUM-238	REAL	TR1	0.11	0.152	PCI/L	U	V1	0.3		YES	Non-IMP	0.768
20798	10/16/02	GW10118ST	VANADIUM	REAL	TR1	1		UG/L	U		1	1	YES	Non-IMP	256
20798	10/16/02	GW10118ST	ZINC	REAL	TR1	2.7		UG/L	B		1.9	1	YES	Non-IMP	11000
20902	10/29/02	GW10083ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	200
20902	10/29/02	GW10083ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 771	0.426
20902	10/29/02	GW10083ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	5
20902	10/29/02	GW10083ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 771	3650
20902	10/29/02	GW10083ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 771	7
20902	10/29/02	GW10083ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 771	70
20902	10/29/02	GW10083ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 771	600
20902	10/29/02	GW10083ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	5
20902	10/29/02	GW10083ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	5
20902	10/29/02	GW10083ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 771	600
20902	10/29/02	GW10083ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 771	75
20902	10/29/02	GW10083ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 771	21900
20902	10/29/02	GW10083ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 771	2920
20902	10/29/02	GW10083ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 771	3650
20902	10/24/02	GW10083ST	ALUMINUM	REAL	TR1	22.4		UG/L		UJ	8.8	1	YES	D&D Bldg 771	36500
20902	10/24/02	GW10083ST	AMERICIUM-241	REAL	TR1	0.0022	0.0075	PCI/L	U	V1	0.0169		NO	D&D Bldg 771	0.145
20902	10/24/02	GW10083ST	ANTIMONY	REAL	TR1	0.6		UG/L	B	J	0.42	1	YES	D&D Bldg 771	6
20902	10/24/02	GW10083ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	D&D Bldg 771	50
20902	10/24/02	GW10083ST	BARIUM	REAL	TR1	122		UG/L		V	0.08	1	YES	D&D Bldg 771	2000
20902	10/29/02	GW10083ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	5
20902	10/29/02	GW10083ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 771	
20902	10/24/02	GW10083ST	BERYLLIUM	REAL	TR1	0.05		UG/L	U	UJ	0.05	1	YES	D&D Bldg 771	4
20902	10/29/02	GW10083ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	100

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20902	10/29/02	GW10083ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 771	100
20902	10/29/02	GW10083ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 771	51.1
20902	10/24/02	GW10083ST	CADMIUM	REAL	TR1	0.48		UG/L	B	V	0.1	1	YES	D&D Bldg 771	5
20902	10/24/02	GW10083ST	CALCIUM	REAL	TR1	85700		UG/L		V	4.9	1	YES	D&D Bldg 771	
20902	10/29/02	GW10083ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 771	3650
20902	10/29/02	GW10083ST	CARBON TETRACHLORIDE	REAL	DL1	731		UG/L	D	V1	0.7	5	NO	D&D Bldg 771	5
20902	10/29/02	GW10083ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 771	100
20902	10/29/02	GW10083ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 771	29.4
20902	10/29/02	GW10083ST	CHLOROFORM	REAL	TR1	131		UG/L		V1	0.14	1	NO	D&D Bldg 771	100
20902	10/29/02	GW10083ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	6.55
20902	10/24/02	GW10083ST	CHROMIUM	REAL	TR1	0.61		UG/L	B	V	0.25	1	YES	D&D Bldg 771	100
20902	10/29/02	GW10083ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 771	70
20902	10/29/02	GW10083ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	0.473
20902	10/24/02	GW10083ST	COBALT	REAL	TR1	0.4		UG/L	U	V	0.4	1	YES	D&D Bldg 771	2190
20902	10/24/02	GW10083ST	COPPER	REAL	TR1	3.4		UG/L		UJ	0.32	1	YES	D&D Bldg 771	1300
20902	10/29/02	GW10083ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	1.01
20902	10/29/02	GW10083ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 771	700
20902	10/29/02	GW10083ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 771	1.09
20902	10/24/02	GW10083ST	IRON	REAL	TR1	5.1		UG/L	U	V	5.1	1	YES	D&D Bldg 771	
20902	10/29/02	GW10083ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 771	
20902	10/24/02	GW10083ST	LEAD	REAL	TR1	0.81		UG/L	B	J	0.6	1	YES	D&D Bldg 771	15
20902	10/24/02	GW10083ST	LITHIUM	REAL	TR1	141		UG/L		J	0.08	1	YES	D&D Bldg 771	730
20902	10/24/02	GW10083ST	MAGNESIUM	REAL	TR1	19700		UG/L		V	2.5	1	YES	D&D Bldg 771	
20902	10/24/02	GW10083ST	MANGANESE	REAL	TR1	4.6		UG/L	B	V	0.05	1	YES	D&D Bldg 771	1720
20902	10/24/02	GW10083ST	MERCURY	REAL	TR1	0.1		UG/L	U	V	0.1	1	YES	D&D Bldg 771	2
20902	10/29/02	GW10083ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	5
20902	10/24/02	GW10083ST	MOLYBDENUM	REAL	TR1	5.6		UG/L	B	V	0.42	1	YES	D&D Bldg 771	183
20902	10/29/02	GW10083ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	1460
20902	10/24/02	GW10083ST	NEPTUNIUM-237	REAL	TR1	-0.0325	0.0369	PCI/L	U	V1	0.313		NO	D&D Bldg 771	
20902	10/24/02	GW10083ST	NICKEL	REAL	TR1	1.7		UG/L	B	V	0.32	1	YES	D&D Bldg 771	140
20902	10/24/02	GW10083ST	NITRATE/NITRITE	REAL	TR1	3600		UG/L		V1	100	10	NO	D&D Bldg 771	10000
20902	10/24/02	GW10083ST	NITRATE/NITRITE	REAL	TR2	3400		UG/L		1	100	10	NO	D&D Bldg 771	10000
20902	10/29/02	GW10083ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	
20902	10/24/02	GW10083ST	PLUTONIUM-239/240	REAL	TR1	-0.0087	0.0105	PCI/L	U	V1	0.0292		NO	D&D Bldg 771	0.151
20902	10/24/02	GW10083ST	POTASSIUM	REAL	TR1	7510		UG/L		J	9.2	1	YES	D&D Bldg 771	
20902	10/29/02	GW10083ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 771	0.2
20902	10/29/02	GW10083ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 771	
20902	10/24/02	GW10083ST	SELENIUM	REAL	TR1	4.8		UG/L		J	0.95	1	YES	D&D Bldg 771	50
20902	10/24/02	GW10083ST	SILVER	REAL	TR1	0.35		UG/L	U	V	0.35	1	YES	D&D Bldg 771	183
20902	10/24/02	GW10083ST	SODIUM	REAL	TR1	119000		UG/L		V	77.1	12	YES	D&D Bldg 771	
20902	10/24/02	GW10083ST	STRONTIUM	REAL	TR1	634		UG/L		V	0.02	1	YES	D&D Bldg 771	21900
20902	10/29/02	GW10083ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 771	100
20902	10/29/02	GW10083ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	TETRACHLOROETHENE	REAL	TR1	0.84		UG/L	J	V1	0.18	1	NO	D&D Bldg 771	5
20902	10/24/02	GW10083ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V	1.4	1	YES	D&D Bldg 771	2
20902	10/24/02	GW10083ST	TIN	REAL	TR1	0.82		UG/L	U	V	0.82	1	YES	D&D Bldg 771	21900
20902	10/29/02	GW10083ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 771	1000
20902	10/29/02	GW10083ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	650000		UG/L		V1	5000	1	NO	D&D Bldg 771	
20902	10/29/02	GW10083ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	10000
20902	10/29/02	GW10083ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 771	70
20902	10/29/02	GW10083ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	0.473
20902	10/29/02	GW10083ST	TRICHLOROETHENE	REAL	TR1	0.92		UG/L	J	V1	0.22	1	NO	D&D Bldg 771	5
20902	10/29/02	GW10083ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	
20902	10/24/02	GW10083ST	TRITIUM	REAL	TR1	179	153	PCI/L	U	V1	252		NO	D&D Bldg 771	666
20902	10/24/02	GW10083ST	URANIUM, TOTAL	REAL	TR1	37.8		UG/L	B	V	6.4	1	YES	D&D Bldg 771	
20902	10/24/02	GW10083ST	URANIUM-233,-234	REAL	TR1	19.5	3.61	PCI/L		V	0.318		YES	D&D Bldg 771	1.06
20902	10/24/02	GW10083ST	URANIUM-235	REAL	TR1	0.807	0.367	PCI/L	J	V	0.286		YES	D&D Bldg 771	1.01
20902	10/24/02	GW10083ST	URANIUM-238	REAL	TR1	13.4	2.61	PCI/L		V	0.267		YES	D&D Bldg 771	0.768
20902	10/24/02	GW10083ST	VANADIUM	REAL	TR1	0.25		UG/L	U	V	0.25	1	YES	D&D Bldg 771	256
20902	10/29/02	GW10083ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 771	2
20902	10/24/02	GW10083ST	ZINC	REAL	TR1	8.8		UG/L	B	UJ	0.2	1	YES	D&D Bldg 771	11000
21002	11/11/02	GW10058ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
21002	11/11/02	GW10059ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
21002	11/11/02	GW10058ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21002	11/11/02	GW10059ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
21002	11/11/02	GW10058ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
21002	11/11/02	GW10059ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
21002	11/11/02	GW10059ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
21002	11/11/02	GW10058ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
21002	11/11/02	GW10059ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
21002	11/11/02	GW10058ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
21002	11/11/02	GW10059ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
21002	11/11/02	GW10058ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
21002	11/11/02	GW10059ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
21002	11/11/02	GW10058ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
21002	11/11/02	GW10059ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
21002	11/11/02	GW10059ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
21002	11/11/02	GW10059ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
21002	11/11/02	GW10058ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
21002	11/11/02	GW10059ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
21002	11/11/02	GW10058ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.72	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
21002	11/11/02	GW10059ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
21002	11/11/02	GW10058ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
21002	11/11/02	GW10059ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
21002	11/11/02	GW10058ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
21002	11/11/02	GW10059ST	ACETONE	RNS	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
21002	11/11/02	GW10058ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
21002	11/11/02	GW10059ST	BENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
21002	11/11/02	GW10059ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
21002	11/11/02	GW10058ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
21002	11/11/02	GW10059ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
21002	11/11/02	GW10058ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Plume Extent	51.1
21002	11/11/02	GW10059ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.59	1	NO	Plume Extent	51.1
21002	11/11/02	GW10058ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
21002	11/11/02	GW10059ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
21002	11/11/02	GW10058ST	CARBON TETRACHLORIDE	REAL	DL1	2910		UG/L	D	V1	2.8	20	NO	Plume Extent	5
21002	11/11/02	GW10059ST	CARBON TETRACHLORIDE	RNS	TR1	7.93		UG/L		V1	0.14	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	CHLORIDE	REAL	DL1	130000		UG/L		V1	600	5	NO	Plume Extent	
21002	11/11/02	GW10059ST	CHLORIDE	RNS	TR1	1000		UG/L		V1	120	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
21002	11/11/02	GW10059ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
21002	11/11/02	GW10058ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21002	11/11/02	GW10059ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
21002	11/11/02	GW10058ST	CHLOROFORM	REAL	TR1	191		UG/L		V1	0.14	1	NO	Plume Extent	100
21002	11/11/02	GW10059ST	CHLOROFORM	RNS	TR1	0.87		UG/L	J	V1	0.14	1	NO	Plume Extent	100
21002	11/11/02	GW10058ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
21002	11/11/02	GW10059ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
21002	11/11/02	GW10058ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
21002	11/11/02	GW10059ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
21002	11/11/02	GW10058ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
21002	11/11/02	GW10059ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
21002	11/11/02	GW10058ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
21002	11/11/02	GW10059ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
21002	11/11/02	GW10058ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
21002	11/11/02	GW10059ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
21002	11/11/02	GW10058ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
21002	11/11/02	GW10059ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
21002	11/11/02	GW10058ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	METHYLENE CHLORIDE	REAL	TR1	0.98		UG/L	J	V1	0.12	1	NO	Plume Extent	5
21002	11/11/02	GW10059ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Extent	1460
21002	11/11/02	GW10059ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Extent	1460
21002	11/11/02	GW10058ST	NITRATE	REAL	TR1	1200		UG/L		V1	31	1	NO	Plume Extent	10000
21002	11/11/02	GW10059ST	NITRATE	RNS	TR1	500		UG/L	U	V1	31	1	NO	Plume Extent	10000
21002	11/11/02	GW10058ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Extent	0.2
21002	11/11/02	GW10059ST	PROPANE, 1,2-DIBROMO-3-CHLO	RNS	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Extent	0.2
21002	11/11/02	GW10058ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
21002	11/11/02	GW10059ST	STYRENE	RNS	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
21002	11/11/02	GW10058ST	SULFATE	REAL	TR1	26000		UG/L		J1	200	1	NO	Plume Extent	500000
21002	11/11/02	GW10059ST	SULFATE	RNS	TR1	5000		UG/L	U	V1	200	1	NO	Plume Extent	500000
21002	11/11/02	GW10058ST	SULFIDE	REAL	TR1	4		UG/L		J1	2	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	SULFIDE	RNS	TR1	3		UG/L		J1	2	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	TETRACHLOROETHENE	REAL	TR1	2.55		UG/L		J1	0.18	1	NO	Plume Extent	5
21002	11/11/02	GW10059ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	UJ1	0.18	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
21002	11/11/02	GW10059ST	TOLUENE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
21002	11/11/02	GW10058ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	611000		UG/L		V1	5000	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	5000		UG/L	U	V1	5000	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	TOTAL ORGANIC CARBON	REAL	TR1	2500		UG/L		UJ1	290	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	TOTAL ORGANIC CARBON	RNS	TR1	690		UG/L	B	UJ1	290	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
21002	11/11/02	GW10059ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
21002	11/11/02	GW10058ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
21002	11/11/02	GW10059ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
21002	11/11/02	GW10058ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
21002	11/11/02	GW10059ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
21002	11/11/02	GW10058ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	5
21002	11/11/02	GW10059ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	5
21002	11/11/02	GW10058ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
21002	11/11/02	GW10059ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
21002	11/11/02	GW10058ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
21002	11/11/02	GW10059ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
2186	11/12/02	GW10007ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
2186	11/12/02	GW10007ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
2186	11/12/02	GW10007ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
2186	11/12/02	GW10007ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
2186	11/12/02	GW10007ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
2186	11/12/02	GW10007ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
2186	11/12/02	GW10007ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
2186	11/12/02	GW10007ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
2186	11/12/02	GW10007ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
2186	11/12/02	GW10007ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
2186	11/12/02	GW10007ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
2186	11/12/02	GW10007ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
2186	11/12/02	GW10007ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
2186	11/12/02	GW10007ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
2186	11/12/02	GW10007ST	ALUMINUM	REAL	TR1	21.3		UG/L		UJ	8.8	1	YES	Plume Extent	36500
2186	11/12/02	GW10007ST	AMERICIUM-241	REAL	TR1	0.0167	0.0117	PCI/L	J	V	0.00626		NO	Plume Extent	0.145
2186	11/12/02	GW10007ST	ANTIMONY	REAL	TR1	0.5		UG/L	B	J	0.42	1	YES	Plume Extent	6
2186	11/12/02	GW10007ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	Plume Extent	50
2186	11/12/02	GW10007ST	BARIUM	REAL	TR1	207		UG/L		V	0.08	1	YES	Plume Extent	2000
2186	11/12/02	GW10007ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
2186	11/12/02	GW10007ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	BERYLLIUM	REAL	TR1	0.05		UG/L	U	UJ	0.05	1	YES	Plume Extent	4
2186	11/12/02	GW10007ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
2186	11/12/02	GW10007ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
2186	11/12/02	GW10007ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Plume Extent	51.1
2186	11/12/02	GW10007ST	CADMIUM	REAL	TR1	0.13		UG/L	B	V	0.1	1	YES	Plume Extent	5
2186	11/12/02	GW10007ST	CALCIUM	REAL	TR1	32100		UG/L		V	4.9	1	YES	Plume Extent	
2186	11/12/02	GW10007ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
2186	11/12/02	GW10007ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	5
2186	11/12/02	GW10007ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
2186	11/12/02	GW10007ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
2186	11/12/02	GW10007ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	100
2186	11/12/02	GW10007ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
2186	11/12/02	GW10007ST	CHROMIUM	REAL	TR1	0.82		UG/L	B	V	0.25	1	YES	Plume Extent	100
2186	11/12/02	GW10007ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
2186	11/12/02	GW10007ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
2186	11/12/02	GW10007ST	COBALT	REAL	TR1	0.4		UG/L	U	V	0.4	1	YES	Plume Extent	2190
2186	11/12/02	GW10007ST	COPPER	REAL	TR1	2.7		UG/L	B	UJ	0.32	1	YES	Plume Extent	1300
2186	11/12/02	GW10007ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
2186	11/12/02	GW10007ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
2186	11/12/02	GW10007ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
2186	11/12/02	GW10007ST	IRON	REAL	TR1	16.4		UG/L	B	V	5.1	1	YES	Plume Extent	
2186	11/12/02	GW10007ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	LEAD	REAL	TR1	0.84		UG/L	B	J	0.6	1	YES	Plume Extent	15
2186	11/12/02	GW10007ST	LITHIUM	REAL	TR1	18.3		UG/L	B	J	0.08	1	YES	Plume Extent	730
2186	11/12/02	GW10007ST	MAGNESIUM	REAL	TR1	7970		UG/L		V	2.5	1	YES	Plume Extent	
2186	11/12/02	GW10007ST	MANGANESE	REAL	TR1	7.7		UG/L	B	V	0.05	1	YES	Plume Extent	1720
2186	11/12/02	GW10007ST	MERCURY	REAL	TR1	0.1		UG/L	U	V	0.1	1	YES	Plume Extent	2
2186	11/12/02	GW10007ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
2186	11/12/02	GW10007ST	MOLYBDENUM	REAL	TR1	3.9		UG/L	B	V	0.42	1	YES	Plume Extent	183
2186	11/12/02	GW10007ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Extent	1460
2186	11/12/02	GW10007ST	NICKEL	REAL	TR1	1.1		UG/L	B	V	0.32	1	YES	Plume Extent	140
2186	11/12/02	GW10007ST	NITRATE/NITRITE	REAL	TR1	120		UG/L		V1	20	1	NO	Plume Extent	10000
2186	11/12/02	GW10007ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	PLUTONIUM-239/240	REAL	TR1	0	0.0071	PCI/L	U	V	0.0174		NO	Plume Extent	0.151
2186	11/12/02	GW10007ST	POTASSIUM	REAL	TR1	1630		UG/L	B	J	9.2	1	YES	Plume Extent	
2186	11/12/02	GW10007ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Extent	0.2

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
2186	11/12/02	GW10007ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	SELENIUM	REAL	TR1	1.3		UG/L	B	J	0.95	1	YES	Plume Extent	50
2186	11/12/02	GW10007ST	SILVER	REAL	TR1	0.35		UG/L	U	V	0.35	1	YES	Plume Extent	183
2186	11/12/02	GW10007ST	SODIUM	REAL	TR1	23300		UG/L		V	6.4	1	YES	Plume Extent	
2186	11/12/02	GW10007ST	STRONTIUM	REAL	TR1	248		UG/L		V	0.02	1	YES	Plume Extent	21900
2186	11/12/02	GW10007ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
2186	11/12/02	GW10007ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	TETRACHLOROETHENE	REAL	TR1	0.86		UG/L	J	V1	0.18	1	NO	Plume Extent	5
2186	11/12/02	GW10007ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V	1.4	1	YES	Plume Extent	2
2186	11/12/02	GW10007ST	TIN	REAL	TR1	0.82		UG/L	U	V	0.82	1	YES	Plume Extent	21900
2186	11/12/02	GW10007ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
2186	11/12/02	GW10007ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	193000		UG/L		V1	5000	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
2186	11/12/02	GW10007ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
2186	11/12/02	GW10007ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
2186	11/12/02	GW10007ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	5
2186	11/12/02	GW10007ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
2186	11/12/02	GW10007ST	URANIUM, TOTAL	REAL	TR1	6.4		UG/L	U	V	6.4	1	YES	Plume Extent	
2186	11/12/02	GW10007ST	URANIUM-233,-234	REAL	TR1	2.86	0.813	PCI/L		V	0.288		YES	Plume Extent	1.06
2186	11/12/02	GW10007ST	URANIUM-235	REAL	TR1	0.135	0.154	PCI/L	U	V	0.238		YES	Plume Extent	1.01
2186	11/12/02	GW10007ST	URANIUM-238	REAL	TR1	0.88	0.397	PCI/L	J	V	0.288		YES	Plume Extent	0.768
2186	11/12/02	GW10007ST	VANADIUM	REAL	TR1	0.26		UG/L	B	V	0.25	1	YES	Plume Extent	256
2186	11/12/02	GW10007ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Extent	2
2186	11/12/02	GW10007ST	ZINC	REAL	TR1	11.4		UG/L	B	V	0.2	1	YES	Plume Extent	11000
22796	10/16/02	GW10015ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.28	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.32	1	NO	Plume Extent	200
22796	10/16/02	GW10014ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	Plume Extent	200
22796	10/16/02	GW10015ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.5	1	NO	Plume Extent	0.426
22796	10/16/02	GW10014ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	Plume Extent	0.426
22796	10/16/02	GW10015ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	TR1	5.8		UG/L		V1	0.56	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	5.6		UG/L		V1	0.56	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.41	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	1,1-DICHLOROETHANE	DUP	TR1	0.51		UG/L	J	V1	0.29	1	NO	Plume Extent	3650
22796	10/16/02	GW10014ST	1,1-DICHLOROETHANE	REAL	TR1	0.47		UG/L	J	V1	0.29	1	NO	Plume Extent	3650
22796	10/16/02	GW10015ST	1,1-DICHLOROETHENE	DUP	TR1	0.45		UG/L	J	V1	0.31	1	NO	Plume Extent	7
22796	10/16/02	GW10014ST	1,1-DICHLOROETHENE	REAL	TR1	0.39		UG/L	J	V1	0.31	1	NO	Plume Extent	7
22796	10/16/02	GW10015ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.76	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.63	1	NO	Plume Extent	70
22796	10/16/02	GW10014ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO	Plume Extent	70
22796	10/16/02	GW10015ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	600
22796	10/16/02	GW10014ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	600
22796	10/16/02	GW10015ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.43	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.38	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	600
22796	10/16/02	GW10014ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	600
22796	10/16/02	GW10015ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	75
22796	10/16/02	GW10014ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	75
22796	10/16/02	GW10015ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	2-BUTANONE	DUP	TR1	5		UG/L	U	V1	2.4	1	NO	Plume Extent	21900
22796	10/16/02	GW10014ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO	Plume Extent	21900
22796	10/16/02	GW10015ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.23	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	2-HEXANONE	DUP	TR1	5		UG/L	U	V1	1.8	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1	0.32	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	Plume Extent	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
22796	10/16/02	GW10015ST	4-METHYL-2-PENTANONE	DUP	TR1	5		UG/L	U	V1	1.8	1	NO	Plume Extent	2920
22796	10/16/02	GW10014ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	Plume Extent	2920
22796	10/16/02	GW10015ST	ACETONE	DUP	TR1	10		UG/L	U	V1	2.9	1	NO	Plume Extent	3650
22796	10/16/02	GW10014ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO	Plume Extent	3650
22796	10/16/02	GW10015ST	ALUMINUM	DUP	TR1	25		UG/L			15	1	NO	Plume Extent	36500
22796	10/16/02	GW10014ST	ALUMINUM	REAL	TR1	24		UG/L			15	1	NO	Plume Extent	36500
22796	10/16/02	GW10015ST	AMERICIUM-241	DUP	TR1	0.0142	0.0115	PCI/L	J	V1	0.00711		NO	Plume Extent	0.145
22796	10/16/02	GW10014ST	AMERICIUM-241	REAL	TR1	0.0166	0.0125	PCI/L	J	V1	0.00713		NO	Plume Extent	0.145
22796	10/16/02	GW10015ST	ANTIMONY	DUP	TR1	1.9		UG/L	U		1.9	1	NO	Plume Extent	6
22796	10/16/02	GW10014ST	ANTIMONY	REAL	TR1	1.9		UG/L	U		1.9	1	NO	Plume Extent	6
22796	10/16/02	GW10015ST	ARSENIC	DUP	TR1	2.6		UG/L	U		2.6	1	NO	Plume Extent	50
22796	10/16/02	GW10014ST	ARSENIC	REAL	TR1	2.6		UG/L	U		2.6	1	NO	Plume Extent	50
22796	10/16/02	GW10015ST	BARIUM	DUP	TR1	730		UG/L			0.21	1	NO	Plume Extent	2000
22796	10/16/02	GW10014ST	BARIUM	REAL	TR1	700		UG/L			0.21	1	NO	Plume Extent	2000
22796	10/16/02	GW10015ST	BENZENE	DUP	TR1	1		UG/L	U	V1	0.27	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	BERYLLIUM	DUP	TR1	0.24		UG/L	U		0.24	1	NO	Plume Extent	4
22796	10/16/02	GW10014ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	NO	Plume Extent	4
22796	10/16/02	GW10015ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1	0.32	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.39	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.35	1	NO	Plume Extent	100
22796	10/16/02	GW10014ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	Plume Extent	100
22796	10/16/02	GW10015ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	100
22796	10/16/02	GW10014ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	100
22796	10/16/02	GW10015ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V1	0.28	1	NO	Plume Extent	51.1
22796	10/16/02	GW10014ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Plume Extent	51.1
22796	10/16/02	GW10015ST	CADMIUM	DUP	TR1	0.19		UG/L	U		0.19	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	CADMIUM	REAL	TR1	0.19		UG/L	U		0.19	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	CALCIUM	DUP	TR1	600000		UG/L			15	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	CALCIUM	REAL	TR1	580000		UG/L			15	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1	0.67	1	NO	Plume Extent	3650
22796	10/16/02	GW10014ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	Plume Extent	3650
22796	10/16/02	GW10015ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V1	0.35	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	100
22796	10/16/02	GW10014ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	100
22796	10/16/02	GW10015ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	29.4
22796	10/16/02	GW10014ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	29.4
22796	10/16/02	GW10015ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Extent	100
22796	10/16/02	GW10014ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Extent	100
22796	10/16/02	GW10015ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	6.55
22796	10/16/02	GW10014ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	6.55
22796	10/16/02	GW10015ST	CHROMIUM	DUP	TR1	1.6		UG/L	B		0.38	1	NO	Plume Extent	100
22796	10/16/02	GW10014ST	CHROMIUM	REAL	TR1	1.8		UG/L	B		0.38	1	NO	Plume Extent	100
22796	10/16/02	GW10015ST	cis-1,2-DICHLOROETHENE	DUP	TR1	4.8		UG/L		V1	0.33	1	NO	Plume Extent	70
22796	10/16/02	GW10014ST	cis-1,2-DICHLOROETHENE	REAL	TR1	4.6		UG/L		V1	0.33	1	NO	Plume Extent	70
22796	10/16/02	GW10015ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	0.473
22796	10/16/02	GW10014ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	0.473
22796	10/16/02	GW10015ST	COBALT	DUP	TR1	2.4		UG/L	B		0.95	1	NO	Plume Extent	2190
22796	10/16/02	GW10014ST	COBALT	REAL	TR1	2.8		UG/L	B		0.95	1	NO	Plume Extent	2190
22796	10/16/02	GW10015ST	COPPER	DUP	TR1	1.2		UG/L	B		0.75	1	NO	Plume Extent	1300
22796	10/16/02	GW10014ST	COPPER	REAL	TR1	1.4		UG/L	B		0.75	1	NO	Plume Extent	1300
22796	10/16/02	GW10015ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	1.01
22796	10/16/02	GW10014ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	1.01
22796	10/16/02	GW10015ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1	0.4	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.44	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.51	1	NO	Plume Extent	700
22796	10/16/02	GW10014ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO	Plume Extent	700
22796	10/16/02	GW10015ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	1.09
22796	10/16/02	GW10014ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Extent	1.09
22796	10/16/02	GW10015ST	IRON	DUP	TR1	18		UG/L	B		3.4	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	IRON	REAL	TR1	20		UG/L	B		3.4	1	NO	Plume Extent	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
22796	10/16/02	GW10015ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	LEAD	DUP	TR1	1.2		UG/L	U		1.2	1	NO	Plume Extent	15
22796	10/16/02	GW10014ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	NO	Plume Extent	15
22796	10/16/02	GW10015ST	LITHIUM	DUP	TR1	56		UG/L	B		1.8	1	NO	Plume Extent	730
22796	10/16/02	GW10014ST	LITHIUM	REAL	TR1	54		UG/L	B		1.8	1	NO	Plume Extent	730
22796	10/16/02	GW10015ST	MAGNESIUM	DUP	TR1	160000		UG/L			15	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	MAGNESIUM	REAL	TR1	150000		UG/L			15	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	MANGANESE	DUP	TR1	1400		UG/L			0.19	1	NO	Plume Extent	1720
22796	10/16/02	GW10014ST	MANGANESE	REAL	TR1	1400		UG/L			0.19	1	NO	Plume Extent	1720
22796	10/16/02	GW10015ST	MERCURY	DUP	TR1	0.014		UG/L	U		0.014	1	NO	Plume Extent	2
22796	10/16/02	GW10014ST	MERCURY	REAL	TR1	0.014		UG/L	U		0.014	1	NO	Plume Extent	2
22796	10/16/02	GW10015ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.86	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	MOLYBDENUM	DUP	TR1	6.8		UG/L	B		1	1	NO	Plume Extent	183
22796	10/16/02	GW10014ST	MOLYBDENUM	REAL	TR1	8.7		UG/L	B		1	1	NO	Plume Extent	183
22796	10/16/02	GW10015ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.41	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1	0.78	1	NO	Plume Extent	1460
22796	10/16/02	GW10014ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO	Plume Extent	1460
22796	10/16/02	GW10015ST	NEPTUNIUM-237	DUP	TR1	-0.0479	0.0743	PCI/L	U	V1	0.349		NO	Plume Extent	
22796	10/16/02	GW10014ST	NEPTUNIUM-237	REAL	TR1	0.0204	0.0929	PCI/L	U	V1	0.312		NO	Plume Extent	
22796	10/16/02	GW10015ST	NICKEL	DUP	TR1	48		UG/L			0.8	1	NO	Plume Extent	140
22796	10/16/02	GW10014ST	NICKEL	REAL	TR1	48		UG/L			0.8	1	NO	Plume Extent	140
22796	10/16/02	GW10015ST	NITRATE/NITRITE	DUP	TR1	2800		UG/L		V1	12	1	NO	Plume Extent	10000
22796	10/16/02	GW10014ST	NITRATE/NITRITE	REAL	TR1	2900		UG/L		V1	12	1	NO	Plume Extent	10000
22796	10/16/02	GW10015ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	PLUTONIUM-239/240	DUP	TR1	0.0126	0.0117	PCI/L	U	V1	0.016		NO	Plume Extent	0.151
22796	10/16/02	GW10014ST	PLUTONIUM-239/240	REAL	TR1	0.006	0.0118	PCI/L	U	V1	0.0222		NO	Plume Extent	0.151
22796	10/16/02	GW10015ST	POTASSIUM	DUP	TR1	700		UG/L	B		400	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	POTASSIUM	REAL	TR1	430		UG/L	B		400	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	PROPANE, 1,2-DIBROMO-3-CHLC	DUP	TR1	1		UG/L	U	V1	0.49	1	NO	Plume Extent	0.2
22796	10/16/02	GW10014ST	PROPANE, 1,2-DIBROMO-3-CHLC	REAL	TR1	1		UG/L	U	V1	0.49	1	NO	Plume Extent	0.2
22796	10/16/02	GW10015ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.34	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	SELENIUM	DUP	TR1	2.3		UG/L	U		2.3	1	NO	Plume Extent	50
22796	10/16/02	GW10014ST	SELENIUM	REAL	TR1	2.3		UG/L	U		2.3	1	NO	Plume Extent	50
22796	10/16/02	GW10015ST	SILVER	DUP	TR1	0.26		UG/L	U		0.26	1	NO	Plume Extent	183
22796	10/16/02	GW10014ST	SILVER	REAL	TR1	0.26		UG/L	U		0.26	1	NO	Plume Extent	183
22796	10/16/02	GW10015ST	SODIUM	DUP	TR1	500000		UG/L			1100	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	SODIUM	REAL	TR1	490000		UG/L			1100	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	STRONTIUM	DUP	TR1	3800		UG/L			0.045	1	NO	Plume Extent	21900
22796	10/16/02	GW10014ST	STRONTIUM	REAL	TR1	3700		UG/L			0.045	1	NO	Plume Extent	21900
22796	10/16/02	GW10015ST	STYRENE	DUP	TR1	1		UG/L	U	V1	0.28	1	NO	Plume Extent	100
22796	10/16/02	GW10014ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Plume Extent	100
22796	10/16/02	GW10015ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.27	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	THALLIUM	DUP	TR1	2.5		UG/L	B		2.4	1	NO	Plume Extent	2
22796	10/16/02	GW10014ST	THALLIUM	REAL	TR1	3.8		UG/L	B		2.4	1	NO	Plume Extent	2
22796	10/16/02	GW10015ST	TIN	DUP	TR1	8.2		UG/L	B		2.6	1	NO	Plume Extent	21900
22796	10/16/02	GW10014ST	TIN	REAL	TR1	4.8		UG/L	B		2.6	1	NO	Plume Extent	21900
22796	10/16/02	GW10015ST	TOLUENE	DUP	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	1000
22796	10/16/02	GW10014ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	1000
22796	10/16/02	GW10015ST	TOTAL DISSOLVED SOLIDS	DUP	DL1	4E+06		UG/L		V1	10000	2	NO	Plume Extent	
22796	10/16/02	GW10014ST	TOTAL DISSOLVED SOLIDS	REAL	DL1	4E+06		UG/L		V1	10000	2	NO	Plume Extent	
22796	10/16/02	GW10015ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1	0.73	1	NO	Plume Extent	10000
22796	10/16/02	GW10014ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO	Plume Extent	10000
22796	10/16/02	GW10015ST	trans-1,2-DICHLOROETHENE	DUP	TR1	0.5		UG/L	U	V1	0.25	1	NO	Plume Extent	70
22796	10/16/02	GW10014ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	Plume Extent	70
22796	10/16/02	GW10015ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.36	1	NO	Plume Extent	0.473
22796	10/16/02	GW10014ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	Plume Extent	0.473
22796	10/16/02	GW10015ST	TRICHLOROETHENE	DUP	TR1	9.1		UG/L		V1	0.24	1	NO	Plume Extent	5
22796	10/16/02	GW10014ST	TRICHLOROETHENE	REAL	TR1	8.3		UG/L		V1	0.24	1	NO	Plume Extent	5
22796	10/16/02	GW10015ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.43	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Plume Extent	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
22796	10/16/02	GW10015ST	TRITIUM	DUP	TR1	-115	172	PCI/L	U	V1	335		NO	Plume Extent	666
22796	10/16/02	GW10014ST	TRITIUM	REAL	TR1	0	179	PCI/L	U	V1	325		NO	Plume Extent	666
22796	10/16/02	GW10015ST	URANIUM, TOTAL	DUP	TR1	5.5		UG/L	U		5.5	1	NO	Plume Extent	
22796	10/16/02	GW10014ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U		5.5	1	NO	Plume Extent	
22796	10/16/02	GW10015ST	URANIUM-233,-234	DUP	TR1	3.15	0.847	PCI/L		V1	0.322		NO	Plume Extent	1.06
22796	10/16/02	GW10014ST	URANIUM-233,-234	REAL	TR1	2.51	0.739	PCI/L		V1	0.396		NO	Plume Extent	1.06
22796	10/16/02	GW10015ST	URANIUM-235	DUP	TR1	0.143	0.142	PCI/L	J	V1	0.107		NO	Plume Extent	1.01
22796	10/16/02	GW10014ST	URANIUM-235	REAL	TR1	0.019	0.0756	PCI/L	U	V1	0.227		NO	Plume Extent	1.01
22796	10/16/02	GW10015ST	URANIUM-238	DUP	TR1	2.25	0.674	PCI/L		V1	0.27		NO	Plume Extent	0.768
22796	10/16/02	GW10014ST	URANIUM-238	REAL	TR1	1.71	0.572	PCI/L		V1	0.275		NO	Plume Extent	0.768
22796	10/16/02	GW10015ST	VANADIUM	DUP	TR1	1		UG/L	U		1	1	NO	Plume Extent	256
22796	10/16/02	GW10014ST	VANADIUM	REAL	TR1	1		UG/L	U		1	1	NO	Plume Extent	256
22796	10/16/02	GW10015ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	2
22796	10/16/02	GW10014ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Extent	2
22796	10/16/02	GW10015ST	ZINC	DUP	TR1	1.9		UG/L	U		1.9	1	NO	Plume Extent	11000
22796	10/16/02	GW10014ST	ZINC	REAL	TR1	1.9		UG/L	U		1.9	1	NO	Plume Extent	11000
23193	12/23/02	GW10135ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		
23193	12/23/02	GW10135ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		200
23193	12/23/02	GW10135ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO		0.426
23193	12/23/02	GW10135ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO		
23193	12/23/02	GW10135ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO		5
23193	12/23/02	GW10135ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		3650
23193	12/23/02	GW10135ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		7
23193	12/23/02	GW10135ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		
23193	12/23/02	GW10135ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO		
23193	12/23/02	GW10135ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO		
23193	12/23/02	GW10135ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO		70
23193	12/23/02	GW10135ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		
23193	12/23/02	GW10135ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		600
23193	12/23/02	GW10135ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO		5
23193	12/23/02	GW10135ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO		5
23193	12/23/02	GW10135ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		600
23193	12/23/02	GW10135ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		
23193	12/23/02	GW10135ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		75
23193	12/23/02	GW10135ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		
23193	12/23/02	GW10135ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO		21900
23193	12/23/02	GW10135ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO		
23193	12/23/02	GW10135ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO		
23193	12/23/02	GW10135ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		
23193	12/23/02	GW10135ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO		2920
23193	12/23/02	GW10135ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO		3650
23193	12/23/02	GW10135ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO		5
23193	12/23/02	GW10135ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		
23193	12/23/02	GW10135ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		
23193	12/23/02	GW10135ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		
23193	12/23/02	GW10135ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO		
23193	12/23/02	GW10135ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO		100
23193	12/23/02	GW10135ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		100
23193	12/23/02	GW10135ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		51.1
23193	12/23/02	GW10135ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.67	1	NO		3650
23193	12/23/02	GW10135ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO		5
23193	12/23/02	GW10135ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		100
23193	12/23/02	GW10135ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		29.4
23193	12/23/02	GW10135ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		100
23193	12/23/02	GW10135ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		6.55
23193	12/23/02	GW10135ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		70
23193	12/23/02	GW10135ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		0.473
23193	12/23/02	GW10135ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		1.01
23193	12/23/02	GW10135ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO		
23193	12/23/02	GW10135ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO		
23193	12/23/02	GW10135ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO		700
23193	12/23/02	GW10135ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		1.09
23193	12/23/02	GW10135ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		
23193	12/23/02	GW10135ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO		5
23193	12/23/02	GW10135ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO		
23193	12/23/02	GW10135ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		
23193	12/23/02	GW10135ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO		1460
23193	12/23/02	GW10135ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		
23193	12/23/02	GW10135ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.49	1	NO		0.2
23193	12/23/02	GW10135ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
23193	12/23/02	GW10135ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		100
23193	12/23/02	GW10135ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		
23193	12/23/02	GW10135ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO		5
23193	12/23/02	GW10135ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		1000
23193	12/23/02	GW10135ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO		10000
23193	12/23/02	GW10135ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO		70
23193	12/23/02	GW10135ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO		0.473
23193	12/23/02	GW10135ST	TRICHLOROETHENE	REAL	TR1	0.87		UG/L	J	V1	0.24	1	NO		5
23193	12/23/02	GW10135ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO		
23193	12/23/02	GW10135ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		2
23296	10/22/02	GW10039ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
23296	10/22/02	GW10039ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
23296	10/22/02	GW10039ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
23296	10/22/02	GW10039ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
23296	10/22/02	GW10039ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
23296	10/22/02	GW10039ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
23296	10/22/02	GW10039ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
23296	10/22/02	GW10039ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
23296	10/22/02	GW10039ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
23296	10/22/02	GW10039ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
23296	10/22/02	GW10039ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
23296	10/22/02	GW10039ST	ALUMINUM	REAL	TR1	71		UG/L		V	15	1	NO	Plume Extent	36500
23296	10/22/02	GW10039ST	AMERICIUM-241	REAL	TR1	0.0116	0.0137	PCI/L	U	V1	0.0222		NO	Plume Extent	0.145
23296	10/22/02	GW10039ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V	1.9	1	NO	Plume Extent	6
23296	10/22/02	GW10039ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V	2.6	1	NO	Plume Extent	50
23296	10/22/02	GW10039ST	BARIUM	REAL	TR1	100		UG/L		V	0.21	1	NO	Plume Extent	2000
23296	10/22/02	GW10039ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J	0.24	1	NO	Plume Extent	4
23296	10/22/02	GW10039ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
23296	10/22/02	GW10039ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
23296	10/22/02	GW10039ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Extent	51.1
23296	10/22/02	GW10039ST	CADMIUM	REAL	TR1	20		UG/L		V	0.19	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	CALCIUM	REAL	TR1	120000		UG/L		V	15	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
23296	10/22/02	GW10039ST	CARBON TETRACHLORIDE	REAL	TR1	35.8		UG/L		V1	0.14	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
23296	10/22/02	GW10039ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
23296	10/22/02	GW10039ST	CHLOROFORM	REAL	TR1	27.1		UG/L		V1	0.14	1	NO	Plume Extent	100
23296	10/22/02	GW10039ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
23296	10/22/02	GW10039ST	CHROMIUM	REAL	TR1	92		UG/L		V	0.38	1	NO	Plume Extent	100
23296	10/22/02	GW10039ST	cis-1,2-DICHLOROETHENE	REAL	TR1	70.6		UG/L		V1	0.33	1	NO	Plume Extent	70
23296	10/22/02	GW10039ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
23296	10/22/02	GW10039ST	COBALT	REAL	TR1	2.4		UG/L	B	V	0.95	1	NO	Plume Extent	2190
23296	10/22/02	GW10039ST	COPPER	REAL	TR1	7.9		UG/L		V	0.75	1	NO	Plume Extent	1300
23296	10/22/02	GW10039ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
23296	10/22/02	GW10039ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
23296	10/22/02	GW10039ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
23296	10/22/02	GW10039ST	IRON	REAL	TR1	1200		UG/L		V	3.4	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	LEAD	REAL	TR1	1.2		UG/L	U	J	1.2	1	NO	Plume Extent	15

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
23296	10/22/02	GW10039ST	LITHIUM	REAL	TR1	69		UG/L	B	V	1.8	1	NO	Plume Extent	730
23296	10/22/02	GW10039ST	MAGNESIUM	REAL	TR1	28000		UG/L		V	15	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	MANGANESE	REAL	TR1	72		UG/L		V	0.19	1	NO	Plume Extent	1720
23296	10/22/02	GW10039ST	MERCURY	REAL	TR1	0.014		UG/L	U	V	0.014	1	NO	Plume Extent	2
23296	10/22/02	GW10039ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	MOLYBDENUM	REAL	TR1	5.3		UG/L	B	V	1	1	NO	Plume Extent	183
23296	10/22/02	GW10039ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	1460
23296	10/22/02	GW10039ST	NICKEL	REAL	TR1	150		UG/L		V	0.8	1	NO	Plume Extent	140
23296	10/22/02	GW10039ST	NITRATE/NITRITE	REAL	TR1	500		UG/L		V1	12	1	NO	Plume Extent	10000
23296	10/22/02	GW10039ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	PLUTONIUM-239/240	REAL	TR1	0.0059	0.0102	PCI/L	U	V1	0.0188		NO	Plume Extent	0.151
23296	10/22/02	GW10039ST	POTASSIUM	REAL	TR1	1500		UG/L	B	V	400	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Extent	0.2
23296	10/22/02	GW10039ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	SELENIUM	REAL	TR1	4.1		UG/L		V	2.3	1	NO	Plume Extent	50
23296	10/22/02	GW10039ST	SILVER	REAL	TR1	0.26		UG/L	U	J	0.26	1	NO	Plume Extent	183
23296	10/22/02	GW10039ST	SODIUM	REAL	TR1	99000		UG/L		V	1100	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	STRONTIUM	REAL	TR1	930		UG/L		V	0.045	1	NO	Plume Extent	21900
23296	10/22/02	GW10039ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
23296	10/22/02	GW10039ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	TETRACHLOROETHENE	REAL	TR1	20.5		UG/L		V1	0.18	1	NO	Plume Extent	5
23296	10/22/02	GW10039ST	THALLIUM	REAL	TR1	2.7		UG/L	B	J	2.4	1	NO	Plume Extent	2
23296	10/22/02	GW10039ST	TIN	REAL	TR1	2.6		UG/L	U	V	2.6	1	NO	Plume Extent	21900
23296	10/22/02	GW10039ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
23296	10/22/02	GW10039ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	650000		UG/L		V1	5000	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
23296	10/22/02	GW10039ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
23296	10/22/02	GW10039ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
23296	10/22/02	GW10039ST	TRICHLOROETHENE	REAL	DL1	628		UG/L	D	V1	1.1	5	NO	Plume Extent	5
23296	10/22/02	GW10039ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	URANIUM, TOTAL	REAL	TR1	36		UG/L	B	J	5.5	1	NO	Plume Extent	
23296	10/22/02	GW10039ST	URANIUM-233,-234	REAL	TR1	18.7	3.95	PCI/L		V1	0.434		NO	Plume Extent	1.06
23296	10/22/02	GW10039ST	URANIUM-235	REAL	TR1	0.877	0.48	PCI/L	J	V1	0.485		NO	Plume Extent	1.01
23296	10/22/02	GW10039ST	URANIUM-238	REAL	TR1	12.4	2.78	PCI/L		V1	0.161		NO	Plume Extent	0.768
23296	10/22/02	GW10039ST	VANADIUM	REAL	TR1	2.2		UG/L	B	V	1	1	NO	Plume Extent	256
23296	10/22/02	GW10039ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
23296	10/22/02	GW10039ST	ZINC	REAL	TR1	13		UG/L	B	V	1.9	1	NO	Plume Extent	11000
308-P-1	11/14/02	GW10124ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO		
308-P-1	11/14/02	GW10124ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		200
308-P-1	11/14/02	GW10124ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO		0.426
308-P-1	11/14/02	GW10124ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-1	11/14/02	GW10124ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO		5
308-P-1	11/14/02	GW10124ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		3650
308-P-1	11/14/02	GW10124ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO		7
308-P-1	11/14/02	GW10124ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		
308-P-1	11/14/02	GW10124ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO		
308-P-1	11/14/02	GW10124ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		
308-P-1	11/14/02	GW10124ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		70
308-P-1	11/14/02	GW10124ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-1	11/14/02	GW10124ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO		600
308-P-1	11/14/02	GW10124ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		5
308-P-1	11/14/02	GW10124ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		5
308-P-1	11/14/02	GW10124ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO		600
308-P-1	11/14/02	GW10124ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO		
308-P-1	11/14/02	GW10124ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO		75
308-P-1	11/14/02	GW10124ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO		
308-P-1	11/14/02	GW10124ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO		21900
308-P-1	11/14/02	GW10124ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		
308-P-1	11/14/02	GW10124ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO		
308-P-1	11/14/02	GW10124ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO		
308-P-1	11/14/02	GW10124ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO		2920
308-P-1	11/14/02	GW10124ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO		3650
308-P-1	11/14/02	GW10124ST	ALUMINUM	REAL	TR1	27.7		UG/L		UJ	8.8	1	YES		36500
308-P-1	11/14/02	GW10124ST	ANTIMONY	REAL	TR1	0.42		UG/L	U	J	0.42	1	YES		6
308-P-1	11/14/02	GW10124ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES		50
308-P-1	11/14/02	GW10124ST	BARIUM	REAL	TR1	30.5		UG/L	B	V	0.08	1	YES		2000
308-P-1	11/14/02	GW10124ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		5
308-P-1	11/14/02	GW10124ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
308-P-1	11/14/02	GW10124ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO		
308-P-1	11/14/02	GW10124ST	BERYLLIUM	REAL	TR1	0.06		UG/L	B	V	0.05	1	YES		4
308-P-1	11/14/02	GW10124ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO		
308-P-1	11/14/02	GW10124ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		
308-P-1	11/14/02	GW10124ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		100
308-P-1	11/14/02	GW10124ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO		100
308-P-1	11/14/02	GW10124ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO		51.1
308-P-1	11/14/02	GW10124ST	CADMIUM	REAL	TR1	0.29		UG/L	B	V	0.1	1	YES		5
308-P-1	11/14/02	GW10124ST	CALCIUM	REAL	TR1	119000		UG/L		V	4.9	1	YES		
308-P-1	11/14/02	GW10124ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		3650
308-P-1	11/14/02	GW10124ST	CARBON TETRACHLORIDE	REAL	TR1	2.57		UG/L		V1	0.14	1	NO		5
308-P-1	11/14/02	GW10124ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO		100
308-P-1	11/14/02	GW10124ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO		29.4
308-P-1	11/14/02	GW10124ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		100
308-P-1	11/14/02	GW10124ST	CHLOROMETHANE	REAL	TR1	20.6		UG/L		V1	0.21	1	NO		6.55
308-P-1	11/14/02	GW10124ST	CHROMIUM	REAL	TR1	0.25		UG/L	U	V	0.25	1	YES		100
308-P-1	11/14/02	GW10124ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		70
308-P-1	11/14/02	GW10124ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		0.473
308-P-1	11/14/02	GW10124ST	COBALT	REAL	TR1	0.4		UG/L	U	V	0.4	1	YES		2190
308-P-1	11/14/02	GW10124ST	COPPER	REAL	TR1	2.8		UG/L	B	UJ	0.32	1	YES		1300
308-P-1	11/14/02	GW10124ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		1.01
308-P-1	11/14/02	GW10124ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO		
308-P-1	11/14/02	GW10124ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		
308-P-1	11/14/02	GW10124ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO		700
308-P-1	11/14/02	GW10124ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO		1.09
308-P-1	11/14/02	GW10124ST	IRON	REAL	TR1	8.4		UG/L	B	V	5.1	1	YES		
308-P-1	11/14/02	GW10124ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO		
308-P-1	11/14/02	GW10124ST	LEAD	REAL	TR1	0.76		UG/L	B	J	0.6	1	YES		15
308-P-1	11/14/02	GW10124ST	LITHIUM	REAL	TR1	344		UG/L		J	0.08	1	YES		730
308-P-1	11/14/02	GW10124ST	MAGNESIUM	REAL	TR1	47800		UG/L		V	2.5	1	YES		
308-P-1	11/14/02	GW10124ST	MANGANESE	REAL	TR1	0.05		UG/L	U	V	0.05	1	YES		1720
308-P-1	11/14/02	GW10124ST	MERCURY	REAL	TR1	0.1		UG/L	U	V	0.1	1	YES		2
308-P-1	11/14/02	GW10124ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		5
308-P-1	11/14/02	GW10124ST	MOLYBDENUM	REAL	TR1	2.3		UG/L	B	V	0.42	1	YES		183
308-P-1	11/14/02	GW10124ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-1	11/14/02	GW10124ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO		
308-P-1	11/14/02	GW10124ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO		1460
308-P-1	11/14/02	GW10124ST	NICKEL	REAL	TR1	1.1		UG/L	B	V	0.32	1	YES		140
308-P-1	11/14/02	GW10124ST	NITRATE/NITRITE	REAL	TR1	4500		UG/L		V1	400	20	NO		10000
308-P-1	11/14/02	GW10124ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		
308-P-1	11/14/02	GW10124ST	POTASSIUM	REAL	TR1	6280		UG/L		J	9.2	1	YES		
308-P-1	11/14/02	GW10124ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO		0.2
308-P-1	11/14/02	GW10124ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO		
308-P-1	11/14/02	GW10124ST	SELENIUM	REAL	TR1	411		UG/L		V	0.95	1	YES		50
308-P-1	11/14/02	GW10124ST	SILVER	REAL	TR1	0.35		UG/L	U	V	0.35	1	YES		183
308-P-1	11/14/02	GW10124ST	SODIUM	REAL	TR1	122000		UG/L		V	77.1	12	YES		
308-P-1	11/14/02	GW10124ST	STRONTIUM	REAL	TR1	1410		UG/L		V	0.02	1	YES		21900
308-P-1	11/14/02	GW10124ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO		100
308-P-1	11/14/02	GW10124ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO		
308-P-1	11/14/02	GW10124ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO		5
308-P-1	11/14/02	GW10124ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V	1.4	1	YES		2
308-P-1	11/14/02	GW10124ST	TIN	REAL	TR1	0.82		UG/L	U	V	0.82	1	YES		21900
308-P-1	11/14/02	GW10124ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO		1000
308-P-1	11/14/02	GW10124ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		10000
308-P-1	11/14/02	GW10124ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO		70
308-P-1	11/14/02	GW10124ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		0.473
308-P-1	11/14/02	GW10124ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		5
308-P-1	11/14/02	GW10124ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO		
308-P-1	11/14/02	GW10124ST	URANIUM, TOTAL	REAL	TR1	22.5		UG/L	B	V	6.4	1	YES		
308-P-1	11/14/02	GW10124ST	URANIUM-233,-234	REAL	TR1	16.8	3.44	PCI/L		V	0.377		YES		1.06
308-P-1	11/14/02	GW10124ST	URANIUM-235	REAL	TR1	0.877	0.44	PCI/L	J	V	0.378		YES		1.01
308-P-1	11/14/02	GW10124ST	URANIUM-238	REAL	TR1	11	2.39	PCI/L		V	0.289		YES		0.768
308-P-1	11/14/02	GW10124ST	VANADIUM	REAL	TR1	0.25		UG/L	U	V	0.25	1	YES		256
308-P-1	11/14/02	GW10124ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO		2
308-P-1	11/14/02	GW10124ST	ZINC	REAL	TR1	4.5		UG/L	B	UJ	0.2	1	YES		11000
308-P-2	11/13/02	GW10125ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO		
308-P-2	11/13/02	GW10125ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		200
308-P-2	11/13/02	GW10125ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO		0.426
308-P-2	11/13/02	GW10125ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-2	11/13/02	GW10125ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO		5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
308-P-2	11/13/02	GW10125ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		3650
308-P-2	11/13/02	GW10125ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO		7
308-P-2	11/13/02	GW10125ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		
308-P-2	11/13/02	GW10125ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO		
308-P-2	11/13/02	GW10125ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		
308-P-2	11/13/02	GW10125ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		70
308-P-2	11/13/02	GW10125ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-2	11/13/02	GW10125ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO		600
308-P-2	11/13/02	GW10125ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		5
308-P-2	11/13/02	GW10125ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		5
308-P-2	11/13/02	GW10125ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO		600
308-P-2	11/13/02	GW10125ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO		
308-P-2	11/13/02	GW10125ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO		75
308-P-2	11/13/02	GW10125ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO		
308-P-2	11/13/02	GW10125ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO		21900
308-P-2	11/13/02	GW10125ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		
308-P-2	11/13/02	GW10125ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO		
308-P-2	11/13/02	GW10125ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO		
308-P-2	11/13/02	GW10125ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO		2920
308-P-2	11/13/02	GW10125ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO		3650
308-P-2	11/13/02	GW10125ST	ALUMINUM	REAL	TR1	55.8		UG/L		UJ	8.8	1	YES		36500
308-P-2	11/13/02	GW10125ST	ANTIMONY	REAL	TR1	0.71		UG/L	B	J	0.42	1	YES		6
308-P-2	11/13/02	GW10125ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES		50
308-P-2	11/13/02	GW10125ST	BARIUM	REAL	TR1	44		UG/L	B	V	0.08	1	YES		2000
308-P-2	11/13/02	GW10125ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		5
308-P-2	11/13/02	GW10125ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO		
308-P-2	11/13/02	GW10125ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO		
308-P-2	11/13/02	GW10125ST	BERYLLIUM	REAL	TR1	0.09		UG/L	B	V	0.05	1	YES		4
308-P-2	11/13/02	GW10125ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO		
308-P-2	11/13/02	GW10125ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		
308-P-2	11/13/02	GW10125ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		100
308-P-2	11/13/02	GW10125ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO		100
308-P-2	11/13/02	GW10125ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO		51.1
308-P-2	11/13/02	GW10125ST	CADMIUM	REAL	TR1	0.56		UG/L	B	V	0.1	1	YES		5
308-P-2	11/13/02	GW10125ST	CALCIUM	REAL	TR1	90900		UG/L		V	4.9	1	YES		
308-P-2	11/13/02	GW10125ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		3650
308-P-2	11/13/02	GW10125ST	CARBON TETRACHLORIDE	REAL	TR1	4.32		UG/L		V1	0.14	1	NO		5
308-P-2	11/13/02	GW10125ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO		100
308-P-2	11/13/02	GW10125ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO		29.4
308-P-2	11/13/02	GW10125ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		100
308-P-2	11/13/02	GW10125ST	CHLOROMETHANE	REAL	TR1	6.23		UG/L		V1	0.21	1	NO		6.55
308-P-2	11/13/02	GW10125ST	CHROMIUM	REAL	TR1	0.25		UG/L	U	V	0.25	1	YES		100
308-P-2	11/13/02	GW10125ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		70
308-P-2	11/13/02	GW10125ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		0.473
308-P-2	11/13/02	GW10125ST	COBALT	REAL	TR1	0.4		UG/L	U	V	0.4	1	YES		2190
308-P-2	11/13/02	GW10125ST	COPPER	REAL	TR1	2.5		UG/L	B	UJ	0.32	1	YES		1300
308-P-2	11/13/02	GW10125ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		1.01
308-P-2	11/13/02	GW10125ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO		
308-P-2	11/13/02	GW10125ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		
308-P-2	11/13/02	GW10125ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO		700
308-P-2	11/13/02	GW10125ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO		1.09
308-P-2	11/13/02	GW10125ST	IRON	REAL	TR1	22.8		UG/L	B	V	5.1	1	YES		
308-P-2	11/13/02	GW10125ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO		
308-P-2	11/13/02	GW10125ST	LEAD	REAL	TR1	0.6		UG/L	U	V	0.6	1	YES		15
308-P-2	11/13/02	GW10125ST	LITHIUM	REAL	TR1	310		UG/L		J	0.08	1	YES		730
308-P-2	11/13/02	GW10125ST	MAGNESIUM	REAL	TR1	28500		UG/L		V	2.5	1	YES		
308-P-2	11/13/02	GW10125ST	MANGANESE	REAL	TR1	41.9		UG/L		V	0.05	1	YES		1720
308-P-2	11/13/02	GW10125ST	MERCURY	REAL	TR1	0.1		UG/L	U	V	0.1	1	YES		2
308-P-2	11/13/02	GW10125ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		5
308-P-2	11/13/02	GW10125ST	MOLYBDENUM	REAL	TR1	2.5		UG/L	B	V	0.42	1	YES		183
308-P-2	11/13/02	GW10125ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-2	11/13/02	GW10125ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO		
308-P-2	11/13/02	GW10125ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO		1460
308-P-2	11/13/02	GW10125ST	NICKEL	REAL	TR1	2		UG/L	B	V	0.32	1	YES		140
308-P-2	11/13/02	GW10125ST	NITRATE/NITRITE	REAL	TR1	300		UG/L		V1	20	1	NO		10000
308-P-2	11/13/02	GW10125ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		
308-P-2	11/13/02	GW10125ST	POTASSIUM	REAL	TR1	6060		UG/L		J	9.2	1	YES		
308-P-2	11/13/02	GW10125ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO		0.2
308-P-2	11/13/02	GW10125ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO		
308-P-2	11/13/02	GW10125ST	SELENIUM	REAL	TR1	3.3		UG/L		J	0.95	1	YES		50

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
308-P-2	11/13/02	GW10125ST	SILVER	REAL	TR1	0.35		UG/L	U	V	0.35	1	YES		183
308-P-2	11/13/02	GW10125ST	SODIUM	REAL	TR1	89500		UG/L		V	77.1	12	YES		
308-P-2	11/13/02	GW10125ST	STRONTIUM	REAL	TR1	915		UG/L		V	0.02	1	YES		21900
308-P-2	11/13/02	GW10125ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO		100
308-P-2	11/13/02	GW10125ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO		
308-P-2	11/13/02	GW10125ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO		5
308-P-2	11/13/02	GW10125ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V	1.4	1	YES		2
308-P-2	11/13/02	GW10125ST	TIN	REAL	TR1	0.82		UG/L	U	V	0.82	1	YES		21900
308-P-2	11/13/02	GW10125ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO		1000
308-P-2	11/13/02	GW10125ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		10000
308-P-2	11/13/02	GW10125ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO		70
308-P-2	11/13/02	GW10125ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		0.473
308-P-2	11/13/02	GW10125ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		5
308-P-2	11/13/02	GW10125ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO		
308-P-2	11/13/02	GW10125ST	URANIUM, TOTAL	REAL	TR1	44.7		UG/L	B	V	6.4	1	YES		
308-P-2	11/13/02	GW10125ST	URANIUM-233,-234	REAL	TR1	21.7	4.38	PCI/L		V	0.538		YES		1.06
308-P-2	11/13/02	GW10125ST	URANIUM-235	REAL	TR1	1.04	0.495	PCI/L		V	0.375		YES		1.01
308-P-2	11/13/02	GW10125ST	URANIUM-238	REAL	TR1	16.1	3.37	PCI/L		V	0.374		YES		0.768
308-P-2	11/13/02	GW10125ST	VANADIUM	REAL	TR1	0.32		UG/L	B	V	0.25	1	YES		256
308-P-2	11/13/02	GW10125ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO		2
308-P-2	11/13/02	GW10125ST	ZINC	REAL	TR1	5.4		UG/L	B	UJ	0.2	1	YES		11000
308-P-3	11/13/02	GW10126ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO		
308-P-3	11/13/02	GW10126ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		200
308-P-3	11/13/02	GW10126ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO		0.426
308-P-3	11/13/02	GW10126ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-3	11/13/02	GW10126ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO		5
308-P-3	11/13/02	GW10126ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		3650
308-P-3	11/13/02	GW10126ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO		7
308-P-3	11/13/02	GW10126ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		
308-P-3	11/13/02	GW10126ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO		
308-P-3	11/13/02	GW10126ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		
308-P-3	11/13/02	GW10126ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		70
308-P-3	11/13/02	GW10126ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-3	11/13/02	GW10126ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO		600
308-P-3	11/13/02	GW10126ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		5
308-P-3	11/13/02	GW10126ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		5
308-P-3	11/13/02	GW10126ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO		600
308-P-3	11/13/02	GW10126ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO		
308-P-3	11/13/02	GW10126ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO		75
308-P-3	11/13/02	GW10126ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO		
308-P-3	11/13/02	GW10126ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO		21900
308-P-3	11/13/02	GW10126ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		
308-P-3	11/13/02	GW10126ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO		
308-P-3	11/13/02	GW10126ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO		
308-P-3	11/13/02	GW10126ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO		2920
308-P-3	11/13/02	GW10126ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO		3650
308-P-3	11/13/02	GW10126ST	ALUMINUM	REAL	TR1	36		UG/L		V1	15	1	YES		36500
308-P-3	11/13/02	GW10126ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES		6
308-P-3	11/13/02	GW10126ST	ARSENIC	REAL	TR1	4.1		UG/L	B	V1	2.6	1	YES		50
308-P-3	11/13/02	GW10126ST	BARIUM	REAL	TR1	63		UG/L	B	V1	0.21	1	YES		2000
308-P-3	11/13/02	GW10126ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		5
308-P-3	11/13/02	GW10126ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO		
308-P-3	11/13/02	GW10126ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO		
308-P-3	11/13/02	GW10126ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V1	0.24	1	YES		4
308-P-3	11/13/02	GW10126ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO		
308-P-3	11/13/02	GW10126ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		
308-P-3	11/13/02	GW10126ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		100
308-P-3	11/13/02	GW10126ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO		100
308-P-3	11/13/02	GW10126ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO		51.1
308-P-3	11/13/02	GW10126ST	CADMIUM	REAL	TR1	0.59		UG/L	B	V1	0.19	1	YES		5
308-P-3	11/13/02	GW10126ST	CALCIUM	REAL	TR1	240000		UG/L		V1	15	1	YES		
308-P-3	11/13/02	GW10126ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		3650
308-P-3	11/13/02	GW10126ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		5
308-P-3	11/13/02	GW10126ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO		100
308-P-3	11/13/02	GW10126ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO		29.4
308-P-3	11/13/02	GW10126ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		100
308-P-3	11/13/02	GW10126ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO		6.55
308-P-3	11/13/02	GW10126ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	J1	0.38	1	YES		100
308-P-3	11/13/02	GW10126ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		70
308-P-3	11/13/02	GW10126ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		0.473

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
308-P-3	11/13/02	GW10126ST	COBALT	REAL	TR1	4.9		UG/L	B	V1	0.95	1	YES		2190
308-P-3	11/13/02	GW10126ST	COPPER	REAL	TR1	1.1		UG/L	B	V1	0.75	1	YES		1300
308-P-3	11/13/02	GW10126ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO		1.01
308-P-3	11/13/02	GW10126ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO		
308-P-3	11/13/02	GW10126ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		
308-P-3	11/13/02	GW10126ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO		700
308-P-3	11/13/02	GW10126ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO		1.09
308-P-3	11/13/02	GW10126ST	IRON	REAL	TR1	4400		UG/L		V1	3.4	1	YES		
308-P-3	11/13/02	GW10126ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO		
308-P-3	11/13/02	GW10126ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES		15
308-P-3	11/13/02	GW10126ST	LITHIUM	REAL	TR1	190		UG/L		V1	1.8	1	YES		730
308-P-3	11/13/02	GW10126ST	MAGNESIUM	REAL	TR1	87000		UG/L		V1	15	1	YES		
308-P-3	11/13/02	GW10126ST	MANGANESE	REAL	TR1	420		UG/L		J1	0.19	1	YES		1720
308-P-3	11/13/02	GW10126ST	MERCURY	REAL	TR1	0.02		UG/L	U	V1	0.02	1	YES		2
308-P-3	11/13/02	GW10126ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		5
308-P-3	11/13/02	GW10126ST	MOLYBDENUM	REAL	TR1	6.8		UG/L	B	V1	1	1	YES		183
308-P-3	11/13/02	GW10126ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO		
308-P-3	11/13/02	GW10126ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO		
308-P-3	11/13/02	GW10126ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO		1460
308-P-3	11/13/02	GW10126ST	NICKEL	REAL	TR1	11		UG/L	B	V1	0.8	1	YES		140
308-P-3	11/13/02	GW10126ST	NITRATE/NITRITE	REAL	TR1	20		UG/L		V1	20	1	NO		10000
308-P-3	11/13/02	GW10126ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO		
308-P-3	11/13/02	GW10126ST	POTASSIUM	REAL	TR1	5000		UG/L		V1	400	1	YES		
308-P-3	11/13/02	GW10126ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO		0.2
308-P-3	11/13/02	GW10126ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO		
308-P-3	11/13/02	GW10126ST	SELENIUM	REAL	TR1	2.8		UG/L	B	J1	2.3	1	YES		50
308-P-3	11/13/02	GW10126ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES		183
308-P-3	11/13/02	GW10126ST	SODIUM	REAL	TR1	290000		UG/L		V1	1100	1	YES		
308-P-3	11/13/02	GW10126ST	STRONTIUM	REAL	TR1	2500		UG/L		V1	0.045	1	YES		21900
308-P-3	11/13/02	GW10126ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO		100
308-P-3	11/13/02	GW10126ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO		
308-P-3	11/13/02	GW10126ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO		5
308-P-3	11/13/02	GW10126ST	THALLIUM	REAL	TR1	2.7		UG/L	B	R1	2.4	1	YES		2
308-P-3	11/13/02	GW10126ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES		21900
308-P-3	11/13/02	GW10126ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO		1000
308-P-3	11/13/02	GW10126ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		10000
308-P-3	11/13/02	GW10126ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO		70
308-P-3	11/13/02	GW10126ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO		0.473
308-P-3	11/13/02	GW10126ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO		5
308-P-3	11/13/02	GW10126ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO		
308-P-3	11/13/02	GW10126ST	URANIUM, TOTAL	REAL	TR1	110		UG/L	B	V1	5.5	1	YES		
308-P-3	11/13/02	GW10126ST	URANIUM-233,-234	REAL	TR1	55.6	10.6	PCI/L		V1	0.574		YES		1.06
308-P-3	11/13/02	GW10126ST	URANIUM-235	REAL	TR1	5.36	1.42	PCI/L	B	V1	0.463		YES		1.01
308-P-3	11/13/02	GW10126ST	URANIUM-238	REAL	TR1	37.7	7.36	PCI/L	B	V1	0.318		YES		0.768
308-P-3	11/13/02	GW10126ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES		256
308-P-3	11/13/02	GW10126ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO		2
308-P-3	11/13/02	GW10126ST	ZINC	REAL	TR1	29		UG/L		V1	1.9	1	YES		11000
30900	10/02/02	GW10001ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	Plume Degradation	200
30900	10/02/02	GW10001ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	Plume Degradation	0.426
30900	10/02/02	GW10001ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1.2		UG/L		V1	0.56	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Degradation	3650
30900	10/02/02	GW10001ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Degradation	7
30900	10/02/02	GW10001ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.62	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.76	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.63	1	NO	Plume Degradation	70
30900	10/02/02	GW10001ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Plume Degradation	600
30900	10/02/02	GW10001ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Plume Degradation	600
30900	10/02/02	GW10001ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	75
30900	10/02/02	GW10001ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	2-BUTANONE	REAL	RX1	410		UG/L		V1	9.6	4	NO	Plume Degradation	21900
30900	10/02/02	GW10001ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	2-HEXANONE	REAL	TR1	5		UG/L	U	UJ1	1.8	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.32	1	NO	Plume Degradation	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
30900	10/02/02	GW10001ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	UJ1	1.8	1	NO	Plume Degradation	2920
30900	10/02/02	GW10001ST	ACETONE	REAL	TR1	47		UG/L		J1	2.9	1	NO	Plume Degradation	3650
30900	10/02/02	GW10001ST	ALKALINITY, TOTAL AS CACO3	REAL	TR1	210000		UG/L		V1	1500	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1	0.27	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.32	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	Plume Degradation	100
30900	10/02/02	GW10001ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Degradation	100
30900	10/02/02	GW10001ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	Plume Degradation	51.1
30900	10/02/02	GW10001ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	Plume Degradation	3650
30900	10/02/02	GW10001ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	CHLORIDE	REAL	TR1	3600		UG/L		J1	120	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Degradation	100
30900	10/02/02	GW10001ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Degradation	29.4
30900	10/02/02	GW10001ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Plume Degradation	100
30900	10/02/02	GW10001ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Degradation	6.55
30900	10/02/02	GW10001ST	cis-1,2-DICHLOROETHENE	REAL	RX1	79		UG/L		V1	1.3	4	NO	Plume Degradation	70
30900	10/02/02	GW10001ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Degradation	0.473
30900	10/02/02	GW10001ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Degradation	1.01
30900	10/02/02	GW10001ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	ETHANE	REAL	TRG	1.9		UG/L	U		2	1		Plume Degradation	
30900	10/02/02	GW10001ST	ETHENE	REAL	TRG	1.8		UG/L	U		2	1		Plume Degradation	
30900	10/02/02	GW10001ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.51	1	NO	Plume Degradation	700
30900	10/02/02	GW10001ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Plume Degradation	1.09
30900	10/02/02	GW10001ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	METHANE	REAL	TRG	180		UG/L			1	1		Plume Degradation	
30900	10/02/02	GW10001ST	METHANOL	REAL	TRG	1		UG/L	U		2	1		Plume Degradation	
30900	10/02/02	GW10001ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.41	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.33	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.78	1	NO	Plume Degradation	1460
30900	10/02/02	GW10001ST	NITRATE	REAL	TR1	500		UG/L	U	V1	31	1	NO	Plume Degradation	10000
30900	10/02/02	GW10001ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.49	1	NO	Plume Degradation	0.2
30900	10/02/02	GW10001ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.34	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	Plume Degradation	100
30900	10/02/02	GW10001ST	SULFATE	REAL	TR1	4000		UG/L	B	V1	200	1	NO	Plume Degradation	500000
30900	10/02/02	GW10001ST	SULFIDE	REAL	TR1	19		UG/L		R1	2	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	TETRACHLOROETHENE	REAL	TR1	27		UG/L		V1	0.27	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	Plume Degradation	1000
30900	10/02/02	GW10001ST	TOTAL ORGANIC CARBON	REAL	TR1	47000		UG/L		V1	290	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1	0.73	1	NO	Plume Degradation	10000
30900	10/02/02	GW10001ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	Plume Degradation	70
30900	10/02/02	GW10001ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	Plume Degradation	0.473
30900	10/02/02	GW10001ST	TRICHLOROETHENE	REAL	TR1	2.4		UG/L		V1	0.24	1	NO	Plume Degradation	5
30900	10/02/02	GW10001ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Plume Degradation	
30900	10/02/02	GW10001ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Plume Degradation	2
31001	10/01/02	GW10002ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1.6		UG/L		V1	0.32	1	NO	Non-IMP	200
31001	10/01/02	GW10002ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	Non-IMP	0.426
31001	10/01/02	GW10002ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	5.5		UG/L		V1	0.56	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Non-IMP	3650
31001	10/01/02	GW10002ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L		V1	0.31	1	NO	Non-IMP	7
31001	10/01/02	GW10002ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.62	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.76	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.63	1	NO	Non-IMP	70
31001	10/01/02	GW10002ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Non-IMP	600
31001	10/01/02	GW10002ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Non-IMP	600
31001	10/01/02	GW10002ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Non-IMP	75
31001	10/01/02	GW10002ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Non-IMP	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
31001	10/01/02	GW10002ST	2-BUTANONE	REAL	TR1	5.3		UG/L		UJ1	2.4	1	NO	Non-IMP	21900
31001	10/01/02	GW10002ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.23	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	2-HEXANONE	REAL	TR1	5		UG/L	U	UJ1	1.8	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.32	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	UJ1	1.8	1	NO	Non-IMP	2920
31001	10/01/02	GW10002ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	2.9	1	NO	Non-IMP	3650
31001	10/01/02	GW10002ST	ALKALINITY, TOTAL AS CACO3	REAL	TR1	85000		UG/L		V1	1500	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1	0.27	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.32	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	Non-IMP	100
31001	10/01/02	GW10002ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Non-IMP	100
31001	10/01/02	GW10002ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	Non-IMP	51.1
31001	10/01/02	GW10002ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	Non-IMP	3650
31001	10/01/02	GW10002ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	CHLORIDE	REAL	TR1	11000		UG/L		V1	120	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Non-IMP	100
31001	10/01/02	GW10002ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Non-IMP	29.4
31001	10/01/02	GW10002ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	Non-IMP	100
31001	10/01/02	GW10002ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Non-IMP	6.55
31001	10/01/02	GW10002ST	cis-1,2-DICHLOROETHENE	REAL	TR1	31		UG/L		V1	0.33	1	NO	Non-IMP	70
31001	10/01/02	GW10002ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Non-IMP	0.473
31001	10/01/02	GW10002ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Non-IMP	1.01
31001	10/01/02	GW10002ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	ETHANE	REAL	TRG	1.9		UG/L	U		2	1		Non-IMP	
31001	10/01/02	GW10002ST	ETHENE	REAL	TRG	1.8		UG/L	U		2	1		Non-IMP	
31001	10/01/02	GW10002ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.51	1	NO	Non-IMP	700
31001	10/01/02	GW10002ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	Non-IMP	1.09
31001	10/01/02	GW10002ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.3	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	METHANE	REAL	TRG	2.1		UG/L			1	1		Non-IMP	
31001	10/01/02	GW10002ST	METHANOL	REAL	TRG	1		UG/L	U		2	1		Non-IMP	
31001	10/01/02	GW10002ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.41	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.33	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.78	1	NO	Non-IMP	1460
31001	10/01/02	GW10002ST	NITRATE	REAL	TR1	1200		UG/L		V1	31	1	NO	Non-IMP	10000
31001	10/01/02	GW10002ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.49	1	NO	Non-IMP	0.2
31001	10/01/02	GW10002ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.34	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.28	1	NO	Non-IMP	100
31001	10/01/02	GW10002ST	SULFATE	REAL	TR1	17000		UG/L		V1	200	1	NO	Non-IMP	500000
31001	10/01/02	GW10002ST	SULFIDE	REAL	TR1	100		UG/L		R1	2	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.29	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	TETRACHLOROETHENE	REAL	TR1	23		UG/L		V1	0.27	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.26	1	NO	Non-IMP	1000
31001	10/01/02	GW10002ST	TOTAL ORGANIC CARBON	REAL	TR1	8300		UG/L		V1	290	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1	0.73	1	NO	Non-IMP	10000
31001	10/01/02	GW10002ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	Non-IMP	70
31001	10/01/02	GW10002ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	Non-IMP	0.473
31001	10/01/02	GW10002ST	TRICHLOROETHENE	REAL	TR1	6.1		UG/L		V1	0.24	1	NO	Non-IMP	5
31001	10/01/02	GW10002ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	Non-IMP	
31001	10/01/02	GW10002ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	Non-IMP	2
33502	12/18/02	GW10127ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.28	1	NO		
33502	12/18/02	GW10128ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.28	1	NO		
33502	12/18/02	GW10129ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.28	1	NO		
33502	12/18/02	GW10127ST	1,1,1-TRICHLOROETHANE	REAL	TR1	5.1		UG/L		V	0.32	1	NO		200
33502	12/18/02	GW10128ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.32	1	NO		200
33502	12/18/02	GW10129ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.32	1	NO		200
33502	12/18/02	GW10127ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.5	1	NO		0.426
33502	12/18/02	GW10129ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.5	1	NO		0.426
33502	12/18/02	GW10128ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.5	1	NO		0.426
33502	12/18/02	GW10127ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.56	1	NO		
33502	12/18/02	GW10129ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	1		UG/L	U	V1	0.56	1	NO		
33502	12/18/02	GW10128ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	1		UG/L	U	V	0.56	1	NO		
33502	12/18/02	GW10127ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.41	1	NO		5
33502	12/18/02	GW10128ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.41	1	NO		5
33502	12/18/02	GW10129ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.41	1	NO		5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	12/18/02	GW10127ST	1,1-DICHLOROETHANE	REAL	DL1	67		UG/L			5.8	20	NO		3650
33502	12/18/02	GW10128ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.29	1	NO		3650
33502	12/18/02	GW10129ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.29	1	NO		3650
33502	12/18/02	GW10127ST	1,1-DICHLOROETHENE	REAL	TR1	4.6		UG/L		V	0.31	1	NO		7
33502	12/18/02	GW10129ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO		7
33502	12/18/02	GW10128ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.31	1	NO		7
33502	12/18/02	GW10127ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.29	1	NO		
33502	12/18/02	GW10129ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.29	1	NO		
33502	12/18/02	GW10128ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V	0.29	1	NO		
33502	12/18/02	GW10127ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	2.5		UG/L		V	0.62	1	NO		
33502	12/18/02	GW10129ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.62	1	NO		
33502	12/18/02	GW10128ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.62	1	NO		
33502	12/18/02	GW10127ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.76	1	NO		
33502	12/18/02	GW10129ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.76	1	NO		
33502	12/18/02	GW10128ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V	0.76	1	NO		
33502	12/18/02	GW10127ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	11		UG/L		V	0.63	1	NO		70
33502	12/18/02	GW10127ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	5.7		UG/L	J	V1	1.5	1	NO		70
33502	12/18/02	GW10128ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	10		UG/L	U	V1	1.5	1	NO		70
33502	12/18/02	GW10129ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.63	1	NO		70
33502	12/18/02	GW10128ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.63	1	NO		70
33502	12/18/02	GW10127ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO		
33502	12/18/02	GW10129ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1	0.46	1	NO		
33502	12/18/02	GW10128ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V	0.46	1	NO		
33502	12/18/02	GW10127ST	1,2-DICHLOROBENZENE	REAL	TR1	4		UG/L	J	V1	1.6	1	NO		600
33502	12/18/02	GW10127ST	1,2-DICHLOROBENZENE	REAL	TR1	7.4		UG/L		V	0.3	1	NO		600
33502	12/18/02	GW10128ST	1,2-DICHLOROBENZENE	RNS	TR1	10		UG/L	U	V1	1.6	1	NO		600
33502	12/18/02	GW10129ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.3	1	NO		600
33502	12/18/02	GW10128ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.3	1	NO		600
33502	12/18/02	GW10127ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.43	1	NO		5
33502	12/18/02	GW10129ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.43	1	NO		5
33502	12/18/02	GW10128ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.43	1	NO		5
33502	12/18/02	GW10127ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.38	1	NO		5
33502	12/18/02	GW10129ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.38	1	NO		5
33502	12/18/02	GW10128ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V	0.38	1	NO		5
33502	12/18/02	GW10127ST	1,3-DICHLOROBENZENE	REAL	TR1	18		UG/L		V	0.3	1	NO		600
33502	12/18/02	GW10127ST	1,3-DICHLOROBENZENE	REAL	TR1	11		UG/L		V1	1.7	1	NO		600
33502	12/18/02	GW10128ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.3	1	NO		600
33502	12/18/02	GW10128ST	1,3-DICHLOROBENZENE	RNS	TR1	10		UG/L	U	V1	1.7	1	NO		600
33502	12/18/02	GW10129ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.3	1	NO		600
33502	12/18/02	GW10127ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.37	1	NO		
33502	12/18/02	GW10129ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.37	1	NO		
33502	12/18/02	GW10128ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V	0.37	1	NO		
33502	12/18/02	GW10127ST	1,4-DICHLOROBENZENE	REAL	DL1	140		UG/L			6.2	20	NO		75
33502	12/18/02	GW10127ST	1,4-DICHLOROBENZENE	REAL	TR1	90		UG/L		V1	1.8	1	NO		75
33502	12/18/02	GW10129ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO		75
33502	12/18/02	GW10128ST	1,4-DICHLOROBENZENE	RNS	TR1	10		UG/L	U	V1	1.8	1	NO		75
33502	12/18/02	GW10128ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.31	1	NO		75
33502	12/18/02	GW10127ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.37	1	NO		
33502	12/18/02	GW10128ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V	0.37	1	NO		
33502	12/18/02	GW10129ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.37	1	NO		
33502	12/18/02	GW10127ST	2,4,5-TRICHLOROPHENOL	REAL	TR1	10		UG/L	U	V1	1.3	1	NO		50
33502	12/18/02	GW10128ST	2,4,5-TRICHLOROPHENOL	RNS	TR1	10		UG/L	U	V1	1.3	1	NO		50
33502	12/18/02	GW10127ST	2,4,6-TRICHLOROPHENOL	REAL	TR1	10		UG/L	U	V1	1.3	1	NO		7.74
33502	12/18/02	GW10128ST	2,4,6-TRICHLOROPHENOL	RNS	TR1	10		UG/L	U	V1	1.3	1	NO		7.74
33502	12/18/02	GW10127ST	2,4-DICHLOROPHENOL	REAL	TR1	10		UG/L	U	V1	2.4	1	NO		110
33502	12/18/02	GW10128ST	2,4-DICHLOROPHENOL	RNS	TR1	10		UG/L	U	V1	2.4	1	NO		110
33502	12/18/02	GW10127ST	2,4-DIMETHYLPHENOL	REAL	TR1	10		UG/L	U	V1	2.9	1	NO		730
33502	12/18/02	GW10128ST	2,4-DIMETHYLPHENOL	RNS	TR1	10		UG/L	U	V1	2.9	1	NO		730
33502	12/18/02	GW10127ST	2,4-DINITROPHENOL	REAL	TR1	50		UG/L	U	V1	18	1	NO		73
33502	12/18/02	GW10128ST	2,4-DINITROPHENOL	RNS	TR1	50		UG/L	U	V1	18	1	NO		73
33502	12/18/02	GW10127ST	2,4-DINITROTOLUENE	REAL	TR1	10		UG/L	U	V1	2.6	1	NO		0.125
33502	12/18/02	GW10128ST	2,4-DINITROTOLUENE	RNS	TR1	10		UG/L	U	V1	2.6	1	NO		0.125
33502	12/18/02	GW10127ST	2,6-DINITROTOLUENE	REAL	TR1	10		UG/L	U	V1	1.6	1	NO		0.125
33502	12/18/02	GW10128ST	2,6-DINITROTOLUENE	RNS	TR1	10		UG/L	U	V1	1.6	1	NO		0.125
33502	12/18/02	GW10127ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V	2.4	1	NO		21900
33502	12/18/02	GW10129ST	2-BUTANONE	RNS	TR1	5		UG/L	U	V1	2.4	1	NO		21900
33502	12/18/02	GW10128ST	2-BUTANONE	RNS	TR1	5		UG/L	U	V	2.4	1	NO		21900
33502	12/18/02	GW10127ST	2-CHLORONAPHTHALENE	REAL	TR1	10		UG/L	U	V1	1.1	1	NO		2920
33502	12/18/02	GW10128ST	2-CHLORONAPHTHALENE	RNS	TR1	10		UG/L	U	V1	1.1	1	NO		2920
33502	12/18/02	GW10127ST	2-CHLOROPHENOL	REAL	TR1	10		UG/L	U	V1	1.8	1	NO		183

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	12/18/02	GW10128ST	2-CHLOROPHENOL	RNS	TR1	10		UG/L	U	V1	1.8	1	NO		183
33502	12/18/02	GW10127ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.23	1	NO		
33502	12/18/02	GW10129ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.23	1	NO		
33502	12/18/02	GW10128ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V	0.23	1	NO		
33502	12/18/02	GW10127ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V	1.8	1	NO		
33502	12/18/02	GW10129ST	2-HEXANONE	RNS	TR1	5		UG/L	U	V1	1.8	1	NO		
33502	12/18/02	GW10128ST	2-HEXANONE	RNS	TR1	5		UG/L	U	V	1.8	1	NO		
33502	12/18/02	GW10127ST	2-METHYLNAPHTHALENE	REAL	TR1	11		UG/L		V1	1.5	1	NO		1460
33502	12/18/02	GW10128ST	2-METHYLNAPHTHALENE	RNS	TR1	10		UG/L	U	V1	1.5	1	NO		1460
33502	12/18/02	GW10127ST	2-METHYLPHENOL	REAL	TR1	10		UG/L	U	V1	2.1	1	NO		1830
33502	12/18/02	GW10128ST	2-METHYLPHENOL	RNS	TR1	10		UG/L	U	V1	2.1	1	NO		1830
33502	12/18/02	GW10127ST	2-NITROANILINE	REAL	TR1	50		UG/L	U	V1	1.8	1	NO		2.19
33502	12/18/02	GW10128ST	2-NITROANILINE	RNS	TR1	50		UG/L	U	V1	1.8	1	NO		2.19
33502	12/18/02	GW10127ST	2-NITROPHENOL	REAL	TR1	10		UG/L	U	V1	1.8	1	NO		
33502	12/18/02	GW10128ST	2-NITROPHENOL	RNS	TR1	10		UG/L	U	V1	1.8	1	NO		
33502	12/18/02	GW10127ST	3,3'-DICHLOROBENZIDINE	REAL	TR1	20		UG/L	U	V1	8.4	1	NO		0.189
33502	12/18/02	GW10128ST	3,3'-DICHLOROBENZIDINE	RNS	TR1	20		UG/L	U	V1	8.4	1	NO		0.189
33502	12/18/02	GW10127ST	3-NITROANILINE	REAL	TR1	50		UG/L	U	V1	7.6	1	NO		
33502	12/18/02	GW10128ST	3-NITROANILINE	RNS	TR1	50		UG/L	U	V1	7.6	1	NO		
33502	12/18/02	GW10127ST	4,6-DINITRO-2-METHYLPHENOL	REAL	TR1	50		UG/L	U	V1	18	1	NO		3.65
33502	12/18/02	GW10128ST	4,6-DINITRO-2-METHYLPHENOL	RNS	TR1	50		UG/L	U	V1	18	1	NO		3.65
33502	12/18/02	GW10127ST	4-BROMODIPHENYL ETHER	REAL	TR1	10		UG/L	U	V1	1.5	1	NO		
33502	12/18/02	GW10128ST	4-BROMODIPHENYL ETHER	RNS	TR1	10		UG/L	U	V1	1.5	1	NO		
33502	12/18/02	GW10127ST	4-CHLORO-3-METHYLPHENOL	REAL	TR1	10		UG/L	U	V1	2	1	NO		
33502	12/18/02	GW10128ST	4-CHLORO-3-METHYLPHENOL	RNS	TR1	10		UG/L	U	V1	2	1	NO		
33502	12/18/02	GW10127ST	4-CHLOROANILINE	REAL	TR1	10		UG/L	U	V1	2.5	1	NO		146
33502	12/18/02	GW10128ST	4-CHLOROANILINE	RNS	TR1	10		UG/L	U	V1	2.5	1	NO		146
33502	12/18/02	GW10127ST	4-CHLOROPHENYL PHENYL ETH	REAL	TR1	10		UG/L	U	V1	1.2	1	NO		
33502	12/18/02	GW10128ST	4-CHLOROPHENYL PHENYL ETH	RNS	TR1	10		UG/L	U	V1	1.2	1	NO		
33502	12/18/02	GW10127ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.32	1	NO		
33502	12/18/02	GW10128ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V	0.32	1	NO		
33502	12/18/02	GW10129ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1	0.32	1	NO		
33502	12/18/02	GW10127ST	4-METHYL-2-PENTANONE	REAL	TR1	6		UG/L		V	1.8	1	NO		2920
33502	12/18/02	GW10129ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U	V1	1.8	1	NO		2920
33502	12/18/02	GW10128ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U	V	1.8	1	NO		2920
33502	12/18/02	GW10127ST	4-METHYLPHENOL	REAL	TR1	27		UG/L		V1	2.1	1	NO		183
33502	12/18/02	GW10128ST	4-METHYLPHENOL	RNS	TR1	10		UG/L	U	V1	2.1	1	NO		183
33502	12/18/02	GW10127ST	4-NITROANILINE	REAL	TR1	50		UG/L	U	V1	2.1	1	NO		
33502	12/18/02	GW10128ST	4-NITROANILINE	RNS	TR1	50		UG/L	U	V1	2.1	1	NO		
33502	12/18/02	GW10127ST	4-NITROPHENOL	REAL	TR1	50		UG/L	U	V1	18	1	NO		292
33502	12/18/02	GW10128ST	4-NITROPHENOL	RNS	TR1	50		UG/L	U	V1	18	1	NO		292
33502	12/18/02	GW10127ST	ACENAPHTHENE	REAL	TR1	1.9		UG/L	J	V1	1	1	NO		2190
33502	12/18/02	GW10128ST	ACENAPHTHENE	RNS	TR1	10		UG/L	U	V1	1	1	NO		2190
33502	12/18/02	GW10127ST	ACENAPHTHYLENE	REAL	TR1	10		UG/L	U	V1	1	1	NO		
33502	12/18/02	GW10128ST	ACENAPHTHYLENE	RNS	TR1	10		UG/L	U	V1	1	1	NO		
33502	12/18/02	GW10127ST	ACETONE	REAL	TR1	18		UG/L		V	2.9	1	NO		3650
33502	12/18/02	GW10128ST	ACETONE	RNS	TR1	10		UG/L	U	V	2.9	1	NO		3650
33502	12/18/02	GW10129ST	ACETONE	RNS	TR1	10		UG/L	U	V1	2.9	1	NO		3650
33502	12/18/02	GW10127ST	ALUMINUM	REAL	TR1	48		UG/L		V	15	1	YES		36500
33502	12/18/02	GW10128ST	ALUMINUM	RNS	TR1	15		UG/L	U	V	15	1	YES		36500
33502	12/18/02	GW10127ST	AMERICIUM-241	REAL	TR1	0.0209	0.0155	PCI/L	U	V	0.021		NO		0.145
33502	12/18/02	GW10128ST	AMERICIUM-241	RNS	TR1	0.0157	0.0159	PCI/L	U	V	0.0248		NO		0.145
33502	12/18/02	GW10127ST	ANTHRACENE	REAL	TR1	10		UG/L	U	V1	1.6	1	NO		11000
33502	12/18/02	GW10128ST	ANTHRACENE	RNS	TR1	10		UG/L	U	V1	1.6	1	NO		11000
33502	12/18/02	GW10127ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J	1.9	1	YES		6
33502	12/18/02	GW10128ST	ANTIMONY	RNS	TR1	1.9		UG/L	U	J	1.9	1	YES		6
33502	12/18/02	GW10127ST	ARSENIC	REAL	TR1	15		UG/L		V	2.6	1	YES		50
33502	12/18/02	GW10128ST	ARSENIC	RNS	TR1	2.6		UG/L	U	V	2.6	1	YES		50
33502	12/18/02	GW10127ST	BARIUM	REAL	TR1	1400		UG/L		V	0.21	1	YES		2000
33502	12/18/02	GW10128ST	BARIUM	RNS	TR1	1		UG/L	B	V	0.21	1	YES		2000
33502	12/18/02	GW10127ST	BENZENE	REAL	TR1	4		UG/L		V	0.27	1	NO		5
33502	12/18/02	GW10128ST	BENZENE	RNS	TR1	1		UG/L	U	V	0.27	1	NO		5
33502	12/18/02	GW10129ST	BENZENE	RNS	TR1	1		UG/L	U	V1	0.27	1	NO		5
33502	12/18/02	GW10127ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	4.5		UG/L		V	0.3	1	NO		
33502	12/18/02	GW10129ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1	0.3	1	NO		
33502	12/18/02	GW10128ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V	0.3	1	NO		
33502	12/18/02	GW10127ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.97		UG/L	J	V	0.31	1	NO		
33502	12/18/02	GW10129ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1	0.31	1	NO		
33502	12/18/02	GW10128ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V	0.31	1	NO		
33502	12/18/02	GW10127ST	BENZO(a)ANTHRACENE	REAL	TR1	10		UG/L	U	V1	1.2	1	NO		0.117

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	12/18/02	GW10128ST	BENZO(a)ANTHRACENE	RNS	TR1	10		UG/L	U	V1	1.2	1	NO		0.117
33502	12/18/02	GW10127ST	BENZO(a)PYRENE	REAL	TR1	10		UG/L	U	V1	1.4	1	NO		0.2
33502	12/18/02	GW10128ST	BENZO(a)PYRENE	RNS	TR1	10		UG/L	U	V1	1.4	1	NO		0.2
33502	12/18/02	GW10127ST	BENZO(b)FLUORANTHENE	REAL	TR1	10		UG/L	U	V1	2.2	1	NO		0.117
33502	12/18/02	GW10128ST	BENZO(b)FLUORANTHENE	RNS	TR1	10		UG/L	U	V1	2.2	1	NO		0.117
33502	12/18/02	GW10127ST	BENZO(ghi)PERYLENE	REAL	TR1	10		UG/L	U	V1	1.7	1	NO		
33502	12/18/02	GW10128ST	BENZO(ghi)PERYLENE	RNS	TR1	10		UG/L	U	V1	1.7	1	NO		
33502	12/18/02	GW10127ST	BENZO(k)FLUORANTHENE	REAL	TR1	10		UG/L	U	V1	2	1	NO		1.17
33502	12/18/02	GW10128ST	BENZO(k)FLUORANTHENE	RNS	TR1	10		UG/L	U	V1	2	1	NO		1.17
33502	12/18/02	GW10127ST	BENZOIC ACID	REAL	TR1	25		UG/L	J	V1	12	1	NO		146000
33502	12/18/02	GW10128ST	BENZOIC ACID	RNS	TR1	50		UG/L	U	V1	12	1	NO		146000
33502	12/18/02	GW10127ST	BENZYL ALCOHOL	REAL	TR1	10		UG/L	U	V1	2.7	1	NO		11000
33502	12/18/02	GW10128ST	BENZYL ALCOHOL	RNS	TR1	10		UG/L	U	V1	2.7	1	NO		11000
33502	12/18/02	GW10127ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V	0.24	1	YES		4
33502	12/18/02	GW10128ST	BERYLLIUM	RNS	TR1	0.24		UG/L	U	V	0.24	1	YES		4
33502	12/18/02	GW10127ST	BIS(2-CHLOROETHOXY)METHA	REAL	TR1	10		UG/L	U	V1	1.3	1	NO		
33502	12/18/02	GW10128ST	BIS(2-CHLOROETHOXY)METHA	RNS	TR1	10		UG/L	U	V1	1.3	1	NO		
33502	12/18/02	GW10127ST	BIS(2-CHLOROETHYL)ETHER	REAL	TR1	10		UG/L	U	V1	1.8	1	NO		0.0774
33502	12/18/02	GW10128ST	BIS(2-CHLOROETHYL)ETHER	RNS	TR1	10		UG/L	U	V1	1.8	1	NO		0.0774
33502	12/18/02	GW10127ST	bis(2-Chloroisopropyl) ether	REAL	TR1	10		UG/L	U	V1	1.5	1	NO		
33502	12/18/02	GW10128ST	bis(2-Chloroisopropyl) ether	RNS	TR1	10		UG/L	U	V1	1.5	1	NO		
33502	12/18/02	GW10127ST	BIS(2-ETHYLHEXYL)PHTHALAT	REAL	TR1	10		UG/L	U	V1	3.1	1	NO		6
33502	12/18/02	GW10128ST	BIS(2-ETHYLHEXYL)PHTHALAT	RNS	TR1	10		UG/L	U	V1	3.1	1	NO		6
33502	12/18/02	GW10127ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.32	1	NO		
33502	12/18/02	GW10129ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1	0.32	1	NO		
33502	12/18/02	GW10128ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V	0.32	1	NO		
33502	12/18/02	GW10127ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.39	1	NO		
33502	12/18/02	GW10129ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.39	1	NO		
33502	12/18/02	GW10128ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.39	1	NO		
33502	12/18/02	GW10127ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.35	1	NO		100
33502	12/18/02	GW10129ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.35	1	NO		100
33502	12/18/02	GW10128ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.35	1	NO		100
33502	12/18/02	GW10127ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.46	1	NO		100
33502	12/18/02	GW10128ST	BROMOFORM	RNS	TR1	1		UG/L	U	V	0.46	1	NO		100
33502	12/18/02	GW10129ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1	0.46	1	NO		100
33502	12/18/02	GW10127ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.28	1	NO		51.1
33502	12/18/02	GW10128ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V	0.28	1	NO		51.1
33502	12/18/02	GW10129ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.28	1	NO		51.1
33502	12/18/02	GW10127ST	BUTYL BENZYL PHTHALATE	REAL	TR1	10		UG/L	U	V1	1.6	1	NO		7300
33502	12/18/02	GW10128ST	BUTYL BENZYL PHTHALATE	RNS	TR1	10		UG/L	U	V1	1.6	1	NO		7300
33502	12/18/02	GW10127ST	CADMIUM	REAL	TR1	1.1		UG/L		V	0.19	1	YES		5
33502	12/18/02	GW10128ST	CADMIUM	RNS	TR1	0.19		UG/L	U	V	0.19	1	YES		5
33502	12/18/02	GW10127ST	CALCIUM	REAL	TR1	220000		UG/L		V	15	1	YES		
33502	12/18/02	GW10128ST	CALCIUM	RNS	TR1	15		UG/L	U	J	15	1	YES		
33502	12/18/02	GW10127ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.67	1	NO		3650
33502	12/18/02	GW10129ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1	0.67	1	NO		3650
33502	12/18/02	GW10128ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V	0.67	1	NO		3650
33502	12/18/02	GW10127ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V	0.35	1	NO		5
33502	12/18/02	GW10129ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1	0.35	1	NO		5
33502	12/18/02	GW10128ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V	0.35	1	NO		5
33502	12/18/02	GW10127ST	CHLOROBENZENE	REAL	TR1	1.3		UG/L		V	0.24	1	NO		100
33502	12/18/02	GW10128ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V	0.24	1	NO		100
33502	12/18/02	GW10129ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO		100
33502	12/18/02	GW10127ST	CHLOROETHANE	REAL	TR1	8.6		UG/L		V	0.26	1	NO		29.4
33502	12/18/02	GW10128ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V	0.26	1	NO		29.4
33502	12/18/02	GW10129ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO		29.4
33502	12/18/02	GW10127ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V	0.29	1	NO		100
33502	12/18/02	GW10129ST	CHLOROFORM	RNS	TR1	0.39		UG/L	J	V1	0.29	1	NO		100
33502	12/18/02	GW10128ST	CHLOROFORM	RNS	TR1	0.42		UG/L	J	V	0.29	1	NO		100
33502	12/18/02	GW10127ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.26	1	NO		6.55
33502	12/18/02	GW10129ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO		6.55
33502	12/18/02	GW10128ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.26	1	NO		6.55
33502	12/18/02	GW10127ST	CHROMIUM	REAL	TR1	0.64		UG/L	B	J	0.38	1	YES		100
33502	12/18/02	GW10128ST	CHROMIUM	RNS	TR1	0.38		UG/L	U	J	0.38	1	YES		100
33502	12/18/02	GW10127ST	CHRYSENE	REAL	TR1	10		UG/L	U	V1	1.7	1	NO		11.7
33502	12/18/02	GW10128ST	CHRYSENE	RNS	TR1	10		UG/L	U	V1	1.7	1	NO		11.7
33502	12/18/02	GW10127ST	cis-1,2-DICHLOROETHENE	REAL	DL1	370		UG/L			6.6	20	NO		70
33502	12/18/02	GW10129ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.33	1	NO		70
33502	12/18/02	GW10128ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.33	1	NO		70
33502	12/18/02	GW10127ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO		0.473

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	12/18/02	GW10128ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V	0.31	1	NO		0.473
33502	12/18/02	GW10129ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO		0.473
33502	12/18/02	GW10127ST	COBALT	REAL	TR1	3.5		UG/L	B	V	0.95	1	YES		2190
33502	12/18/02	GW10128ST	COBALT	RNS	TR1	0.95		UG/L	U	V	0.95	1	YES		2190
33502	12/18/02	GW10127ST	COPPER	REAL	TR1	0.75		UG/L	U	V	0.75	1	YES		1300
33502	12/18/02	GW10128ST	COPPER	RNS	TR1	0.75		UG/L	U	V	0.75	1	YES		1300
33502	12/18/02	GW10127ST	DI-n-BUTYL PHTHALATE	REAL	TR1	10		UG/L	U	V1	1.1	1	NO		
33502	12/18/02	GW10128ST	DI-n-BUTYL PHTHALATE	RNS	TR1	10		UG/L	U	V1	1.1	1	NO		
33502	12/18/02	GW10127ST	DI-n-OCTYL PHTHALATE	REAL	TR1	10		UG/L	U	V1	1.5	1	NO		730
33502	12/18/02	GW10128ST	DI-n-OCTYL PHTHALATE	RNS	TR1	10		UG/L	U	V1	1.5	1	NO		730
33502	12/18/02	GW10127ST	DIBENZO(a,h)ANTHRACENE	REAL	TR1	10		UG/L	U	V1	1.3	1	NO		0.0117
33502	12/18/02	GW10128ST	DIBENZO(a,h)ANTHRACENE	RNS	TR1	10		UG/L	U	V1	1.3	1	NO		0.0117
33502	12/18/02	GW10127ST	DIBENZOFURAN	REAL	TR1	10		UG/L	U	V1	5	1	NO		146
33502	12/18/02	GW10128ST	DIBENZOFURAN	RNS	TR1	10		UG/L	U	V1	5	1	NO		146
33502	12/18/02	GW10127ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.37	1	NO		1.01
33502	12/18/02	GW10128ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V	0.37	1	NO		1.01
33502	12/18/02	GW10129ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.37	1	NO		1.01
33502	12/18/02	GW10127ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.4	1	NO		
33502	12/18/02	GW10129ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.4	1	NO		
33502	12/18/02	GW10128ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V	0.4	1	NO		
33502	12/18/02	GW10127ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.44	1	NO		
33502	12/18/02	GW10129ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.44	1	NO		
33502	12/18/02	GW10128ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V	0.44	1	NO		
33502	12/18/02	GW10127ST	DIETHYL PHTHALATE	REAL	TR1	10		UG/L	U	V1	1.1	1	NO		29200
33502	12/18/02	GW10128ST	DIETHYL PHTHALATE	RNS	TR1	10		UG/L	U	V1	1.1	1	NO		29200
33502	12/18/02	GW10127ST	DIMETHYL PHTHALATE	REAL	TR1	10		UG/L	U	V1	5	1	NO		365000
33502	12/18/02	GW10128ST	DIMETHYL PHTHALATE	RNS	TR1	10		UG/L	U	V1	5	1	NO		365000
33502	12/18/02	GW10127ST	ETHYLBENZENE	REAL	TR1	1.3		UG/L		V	0.51	1	NO		700
33502	12/18/02	GW10129ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.51	1	NO		700
33502	12/18/02	GW10128ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V	0.51	1	NO		700
33502	12/18/02	GW10127ST	FLUORANTHENE	REAL	TR1	10		UG/L	U	V1	1.5	1	NO		1460
33502	12/18/02	GW10128ST	FLUORANTHENE	RNS	TR1	10		UG/L	U	V1	1.5	1	NO		1460
33502	12/18/02	GW10127ST	FLUORENE	REAL	TR1	10		UG/L	U	V1	1.3	1	NO		1460
33502	12/18/02	GW10128ST	FLUORENE	RNS	TR1	10		UG/L	U	V1	1.3	1	NO		1460
33502	12/18/02	GW10127ST	HEXACHLOROBENZENE	REAL	TR1	10		UG/L	U	V1	1.7	1	NO		1
33502	12/18/02	GW10128ST	HEXACHLOROBENZENE	RNS	TR1	10		UG/L	U	V1	1.7	1	NO		1
33502	12/18/02	GW10127ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.37	1	NO		1.09
33502	12/18/02	GW10127ST	HEXACHLOROBUTADIENE	REAL	TR1	10		UG/L	U	V1	1.7	1	NO		1.09
33502	12/18/02	GW10128ST	HEXACHLOROBUTADIENE	RNS	TR1	10		UG/L	U	V1	1.7	1	NO		1.09
33502	12/18/02	GW10128ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V	0.37	1	NO		1.09
33502	12/18/02	GW10129ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1	0.37	1	NO		1.09
33502	12/18/02	GW10127ST	HEXACHLOROCYCLOPENTADIE	REAL	TR1	10		UG/L	U	V1	5	1	NO		50
33502	12/18/02	GW10128ST	HEXACHLOROCYCLOPENTADIE	RNS	TR1	10		UG/L	U	V1	5	1	NO		50
33502	12/18/02	GW10127ST	HEXACHLOROETHANE	REAL	TR1	10		UG/L	U	V1	2.2	1	NO		6.08
33502	12/18/02	GW10128ST	HEXACHLOROETHANE	RNS	TR1	10		UG/L	U	V1	2.2	1	NO		6.08
33502	12/18/02	GW10127ST	INDENO(1,2,3-cd)PYRENE	REAL	TR1	10		UG/L	U	V1	1.2	1	NO		0.117
33502	12/18/02	GW10128ST	INDENO(1,2,3-cd)PYRENE	RNS	TR1	10		UG/L	U	V1	1.2	1	NO		0.117
33502	12/18/02	GW10127ST	IRON	REAL	TR1	45000		UG/L		V	3.4	1	YES		
33502	12/18/02	GW10128ST	IRON	RNS	TR1	13		UG/L	B	V	3.4	1	YES		
33502	12/18/02	GW10127ST	ISOPHORONE	REAL	TR1	10		UG/L	U	V1	2.3	1	NO		89.6
33502	12/18/02	GW10128ST	ISOPHORONE	RNS	TR1	10		UG/L	U	V1	2.3	1	NO		89.6
33502	12/18/02	GW10127ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.3	1	NO		
33502	12/18/02	GW10129ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.3	1	NO		
33502	12/18/02	GW10128ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V	0.3	1	NO		
33502	12/18/02	GW10127ST	LEAD	REAL	TR1	1.2		UG/L	U	J	1.2	1	YES		15
33502	12/18/02	GW10128ST	LEAD	RNS	TR1	1.2		UG/L	U	J	1.2	1	YES		15
33502	12/18/02	GW10127ST	LITHIUM	REAL	TR1	12		UG/L	B	V	1.8	1	YES		730
33502	12/18/02	GW10128ST	LITHIUM	RNS	TR1	1.8		UG/L	U	V	1.8	1	YES		730
33502	12/18/02	GW10127ST	MAGNESIUM	REAL	TR1	110000		UG/L		V	15	1	YES		
33502	12/18/02	GW10128ST	MAGNESIUM	RNS	TR1	24		UG/L	B	UJ	15	1	YES		
33502	12/18/02	GW10127ST	MANGANESE	REAL	TR1	14000		UG/L		J	0.19	1	YES		1720
33502	12/18/02	GW10128ST	MANGANESE	RNS	TR1	9.7		UG/L	B	J	0.19	1	YES		1720
33502	12/18/02	GW10127ST	MERCURY	REAL	TR1	0.02		UG/L	U	V	0.02	1	YES		2
33502	12/18/02	GW10128ST	MERCURY	RNS	TR1	0.02		UG/L	U	V	0.02	1	YES		2
33502	12/18/02	GW10127ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.86	1	NO		5
33502	12/18/02	GW10128ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V	0.86	1	NO		5
33502	12/18/02	GW10129ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.86	1	NO		5
33502	12/18/02	GW10127ST	MOLYBDENUM	REAL	TR1	13		UG/L	B	V	1	1	YES		183
33502	12/18/02	GW10128ST	MOLYBDENUM	RNS	TR1	1		UG/L	U	V	1	1	YES		183
33502	12/18/02	GW10127ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.41	1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	12/18/02	GW10129ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.41	1	NO		
33502	12/18/02	GW10128ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V	0.41	1	NO		
33502	12/18/02	GW10127ST	N-NITROSO-DI-n-PROPYLAMINE	REAL	TR1	10		UG/L	U	V1	1.6	1	NO		0.0122
33502	12/18/02	GW10128ST	N-NITROSO-DI-n-PROPYLAMINE	RNS	TR1	10		UG/L	U	V1	1.6	1	NO		0.0122
33502	12/18/02	GW10127ST	N-NITROSODIPHENYLAMINE	REAL	TR1	10		UG/L	U	V1	1.5	1	NO		17.4
33502	12/18/02	GW10128ST	N-NITROSODIPHENYLAMINE	RNS	TR1	10		UG/L	U	V1	1.5	1	NO		17.4
33502	12/18/02	GW10127ST	n-PROPYLBENZENE	REAL	TR1	0.51		UG/L	J	V	0.33	1	NO		
33502	12/18/02	GW10128ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V	0.33	1	NO		
33502	12/18/02	GW10129ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.33	1	NO		
33502	12/18/02	GW10127ST	NAPHTHALENE	REAL	TR1	18		UG/L		V	0.78	1	NO		1460
33502	12/18/02	GW10127ST	NAPHTHALENE	REAL	TR1	9.1		UG/L	J	V1	1.2	1	NO		1460
33502	12/18/02	GW10129ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1	0.78	1	NO		1460
33502	12/18/02	GW10128ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V	0.78	1	NO		1460
33502	12/18/02	GW10128ST	NAPHTHALENE	RNS	TR1	10		UG/L	U	V1	1.2	1	NO		1460
33502	12/18/02	GW10127ST	NICKEL	REAL	TR1	7.1		UG/L	B	V	0.8	1	YES		140
33502	12/18/02	GW10128ST	NICKEL	RNS	TR1	0.8		UG/L	U	V	0.8	1	YES		140
33502	12/18/02	GW10127ST	NITROBENZENE	REAL	TR1	10		UG/L	U	V1	2.5	1	NO		18.3
33502	12/18/02	GW10128ST	NITROBENZENE	RNS	TR1	10		UG/L	U	V1	2.5	1	NO		18.3
33502	12/18/02	GW10127ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.26	1	NO		
33502	12/18/02	GW10128ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V	0.26	1	NO		
33502	12/18/02	GW10129ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO		
33502	12/18/02	GW10127ST	PENTACHLOROPHENOL	REAL	TR1	50		UG/L	U	V1	11	1	NO		1
33502	12/18/02	GW10128ST	PENTACHLOROPHENOL	RNS	TR1	50		UG/L	U	V1	11	1	NO		1
33502	12/18/02	GW10127ST	PHENANTHRENE	REAL	TR1	10		UG/L	U	V1	1.3	1	NO		
33502	12/18/02	GW10128ST	PHENANTHRENE	RNS	TR1	10		UG/L	U	V1	1.3	1	NO		
33502	12/18/02	GW10127ST	PHENOL	REAL	TR1	10		UG/L	U	V1	1.4	1	NO		21900
33502	12/18/02	GW10128ST	PHENOL	RNS	TR1	10		UG/L	U	V1	1.4	1	NO		21900
33502	12/18/02	GW10127ST	PLUTONIUM-239/240	REAL	TR1	0.0426	0.0319	PCI/L		V	0.0182		NO		0.151
33502	12/18/02	GW10128ST	PLUTONIUM-239/240	RNS	TR1	0.006	0.0104	PCI/L	U	V	0.0193		NO		0.151
33502	12/18/02	GW10127ST	POTASSIUM	REAL	TR1	6800		UG/L		V	400	1	YES		
33502	12/18/02	GW10128ST	POTASSIUM	RNS	TR1	400		UG/L	U	V	400	1	YES		
33502	12/18/02	GW10127ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.49	1	NO		0.2
33502	12/18/02	GW10129ST	PROPANE, 1,2-DIBROMO-3-CHLO	RNS	TR1	1		UG/L	U	V1	0.49	1	NO		0.2
33502	12/18/02	GW10128ST	PROPANE, 1,2-DIBROMO-3-CHLO	RNS	TR1	1		UG/L	U	V	0.49	1	NO		0.2
33502	12/18/02	GW10127ST	PYRENE	REAL	TR1	10		UG/L	U	V1	2	1	NO		1100
33502	12/18/02	GW10128ST	PYRENE	RNS	TR1	10		UG/L	U	V1	2	1	NO		1100
33502	12/18/02	GW10127ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.34	1	NO		
33502	12/18/02	GW10129ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.34	1	NO		
33502	12/18/02	GW10128ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V	0.34	1	NO		
33502	12/18/02	GW10127ST	SELENIUM	REAL	TR1	2.3		UG/L	U	V	2.3	1	YES		50
33502	12/18/02	GW10128ST	SELENIUM	RNS	TR1	2.3		UG/L	U	V	2.3	1	YES		50
33502	12/18/02	GW10127ST	SILVER	REAL	TR1	0.84		UG/L	B	V	0.26	1	YES		183
33502	12/18/02	GW10128ST	SILVER	RNS	TR1	0.26		UG/L	U	V	0.26	1	YES		183
33502	12/18/02	GW10127ST	SODIUM	REAL	TR1	530000		UG/L		V	1100	1	YES		
33502	12/18/02	GW10128ST	SODIUM	RNS	TR1	1100		UG/L	U	V	1100	1	YES		
33502	12/18/02	GW10127ST	STRONTIUM	REAL	TR1	1600		UG/L		V	0.045	1	YES		21900
33502	12/18/02	GW10128ST	STRONTIUM	RNS	TR1	1.5		UG/L	B	V	0.045	1	YES		21900
33502	12/18/02	GW10127ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.28	1	NO		100
33502	12/18/02	GW10129ST	STYRENE	RNS	TR1	1		UG/L	U	V1	0.28	1	NO		100
33502	12/18/02	GW10128ST	STYRENE	RNS	TR1	1		UG/L	U	V	0.28	1	NO		100
33502	12/18/02	GW10127ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.29	1	NO		
33502	12/18/02	GW10129ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.29	1	NO		
33502	12/18/02	GW10128ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V	0.29	1	NO		
33502	12/18/02	GW10127ST	TETRACHLOROETHENE	REAL	DL1	51		UG/L			5.4	20	NO		5
33502	12/18/02	GW10129ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.27	1	NO		5
33502	12/18/02	GW10128ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.27	1	NO		5
33502	12/18/02	GW10127ST	THALLIUM	REAL	TR1	2.4		UG/L	U	V	2.4	1	YES		2
33502	12/18/02	GW10128ST	THALLIUM	RNS	TR1	2.8		UG/L	B	UJ	2.4	1	YES		2
33502	12/18/02	GW10127ST	TIN	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES		21900
33502	12/18/02	GW10128ST	TIN	RNS	TR1	2.6		UG/L	U	V	2.6	1	YES		21900
33502	12/18/02	GW10127ST	TOLUENE	REAL	TR1	3.4		UG/L		V	0.26	1	NO		1000
33502	12/18/02	GW10129ST	TOLUENE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO		1000
33502	12/18/02	GW10128ST	TOLUENE	RNS	TR1	1		UG/L	U	V	0.26	1	NO		1000
33502	12/18/02	GW10127ST	TOTAL XYLENES	REAL	TR1	4.6		UG/L		V	0.73	1	NO		10000
33502	12/18/02	GW10128ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V	0.73	1	NO		10000
33502	12/18/02	GW10129ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1	0.73	1	NO		10000
33502	12/18/02	GW10127ST	trans-1,2-DICHLOROETHENE	REAL	TR1	9.3		UG/L		V	0.25	1	NO		70
33502	12/18/02	GW10129ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V1	0.25	1	NO		70
33502	12/18/02	GW10128ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V	0.25	1	NO		70
33502	12/18/02	GW10127ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.36	1	NO		0.473

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	12/18/02	GW10129ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.36	1	NO		0.473
33502	12/18/02	GW10128ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V	0.36	1	NO		0.473
33502	12/18/02	GW10127ST	TRICHLOROETHENE	REAL	DL1	75		UG/L			4.8	20	NO		5
33502	12/18/02	GW10128ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V	0.24	1	NO		5
33502	12/18/02	GW10129ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO		5
33502	12/18/02	GW10127ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.43	1	NO		
33502	12/18/02	GW10129ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.43	1	NO		
33502	12/18/02	GW10128ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V	0.43	1	NO		
33502	12/18/02	GW10127ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	V	5.5	1	YES		
33502	12/18/02	GW10128ST	URANIUM, TOTAL	RNS	TR1	5.5		UG/L	U	V	5.5	1	YES		
33502	12/18/02	GW10127ST	URANIUM-233,-234	REAL	TR1	0.221	0.202	PCI/L	U	V	0.316		YES		1.06
33502	12/18/02	GW10128ST	URANIUM-233,-234	RNS	TR1	0.0791	0.137	PCI/L	U	V	0.293		YES		1.06
33502	12/18/02	GW10127ST	URANIUM-235	REAL	TR1	0.0014	0.0764	PCI/L	U	V	0.265		YES		1.01
33502	12/18/02	GW10128ST	URANIUM-235	RNS	TR1	-0.0093	0.0786	PCI/L	U	V	0.205		YES		1.01
33502	12/18/02	GW10127ST	URANIUM-238	REAL	TR1	0.325	0.225	PCI/L	J	V	0.243		YES		0.768
33502	12/18/02	GW10128ST	URANIUM-238	RNS	TR1	-0.0279	0.032	PCI/L	U	V	0.269		YES		0.768
33502	12/18/02	GW10127ST	VANADIUM	REAL	TR1	1		UG/L	U	V	1	1	YES		256
33502	12/18/02	GW10128ST	VANADIUM	RNS	TR1	1		UG/L	U	V	1	1	YES		256
33502	12/18/02	GW10127ST	VINYL CHLORIDE	REAL	DL1	350		UG/L			5.2	20	NO		2
33502	12/18/02	GW10129ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.26	1	NO		2
33502	12/18/02	GW10128ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V	0.26	1	NO		2
33502	12/18/02	GW10127ST	ZINC	REAL	TR1	9.8		UG/L	B	UJ	1.9	1	YES		11000
33502	12/18/02	GW10128ST	ZINC	RNS	TR1	1.9		UG/L	U	V	1.9	1	YES		11000
3586	10/21/02	GW10033ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
3586	10/21/02	GW10033ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
3586	10/21/02	GW10033ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	1,1-DICHLOROETHANE	REAL	TR1	15.8		UG/L		V1	0.22	1	NO	Plume Extent	3650
3586	10/21/02	GW10033ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
3586	10/21/02	GW10033ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
3586	10/21/02	GW10033ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
3586	10/21/02	GW10033ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
3586	10/21/02	GW10033ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
3586	10/21/02	GW10033ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
3586	10/21/02	GW10033ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
3586	10/21/02	GW10033ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
3586	10/21/02	GW10033ST	ALUMINUM	REAL	TR1	68		UG/L		V1	6.12	1	YES	Plume Extent	36500
3586	10/21/02	GW10033ST	AMERICIUM-241	REAL	TR1	0.0116	0.0108	PCI/L	U	V1	0.0148		NO	Plume Extent	0.145
3586	10/21/02	GW10033ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	Plume Extent	6
3586	10/21/02	GW10033ST	ARSENIC	REAL	TR1	5.3		UG/L		V1	0.702	1	YES	Plume Extent	50
3586	10/21/02	GW10033ST	BARIUM	REAL	TR1	176		UG/L		V1	2.67	1	YES	Plume Extent	2000
3586	10/21/02	GW10033ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	Plume Extent	4
3586	10/21/02	GW10033ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
3586	10/21/02	GW10033ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
3586	10/21/02	GW10033ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Extent	51.1
3586	10/21/02	GW10033ST	CADMIUM	REAL	TR1	0.45		UG/L	B	V1	0.0991	1	YES	Plume Extent	5
3586	10/21/02	GW10033ST	CALCIUM	REAL	TR1	216000		UG/L		V1	50	1	YES	Plume Extent	
3586	10/21/02	GW10033ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
3586	10/21/02	GW10033ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
3586	10/21/02	GW10033ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
3586	10/21/02	GW10033ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	100
3586	10/21/02	GW10033ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3586	10/21/02	GW10033ST	CHROMIUM	REAL	TR1	0.89		UG/L	B	V1	0.309	1	YES	Plume Extent	100
3586	10/21/02	GW10033ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.91		UG/L	J	V1	0.33	1	NO	Plume Extent	70
3586	10/21/02	GW10033ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
3586	10/21/02	GW10033ST	COBALT	REAL	TR1	22.2		UG/L	B	V1	1.2	1	YES	Plume Extent	2190
3586	10/21/02	GW10033ST	COPPER	REAL	TR1	1.4		UG/L	U	V1	1.41	1	YES	Plume Extent	1300
3586	10/21/02	GW10033ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
3586	10/21/02	GW10033ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
3586	10/21/02	GW10033ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
3586	10/21/02	GW10033ST	IRON	REAL	TR1	5900		UG/L		V1	4.08	1	YES	Plume Extent	
3586	10/21/02	GW10033ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	LEAD	REAL	TR1	0.74		UG/L	B	V1	0.0682	1	YES	Plume Extent	15
3586	10/21/02	GW10033ST	LITHIUM	REAL	TR1	20.5		UG/L	B	V1	2.9	1	YES	Plume Extent	730
3586	10/21/02	GW10033ST	MAGNESIUM	REAL	TR1	55800		UG/L		V1	72.8	1	YES	Plume Extent	
3586	10/21/02	GW10033ST	MANGANESE	REAL	DL1	7830		UG/L		1	0.0986	20	YES	Plume Extent	1720
3586	10/21/02	GW10033ST	MERCURY	REAL	TR1	0.174		UG/L	B	J1	0.043	1	YES	Plume Extent	2
3586	10/21/02	GW10033ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	MOLYBDENUM	REAL	TR1	1.6		UG/L	U	V1	1.65	1	YES	Plume Extent	183
3586	10/21/02	GW10033ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	1460
3586	10/21/02	GW10033ST	NICKEL	REAL	TR1	17		UG/L	B	V1	1.11	1	YES	Plume Extent	140
3586	10/21/02	GW10033ST	NITRATE/NITRITE	REAL	TR1	50		UG/L	U	V1	12	1	NO	Plume Extent	10000
3586	10/21/02	GW10033ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	PLUTONIUM-239/240	REAL	TR1	0.002	0.00867	PCI/L	U	V1	0.0189		NO	Plume Extent	0.151
3586	10/21/02	GW10033ST	POTASSIUM	REAL	TR1	570		UG/L	B	V1	70.4	1	YES	Plume Extent	
3586	10/21/02	GW10033ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Extent	0.2
3586	10/21/02	GW10033ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	SELENIUM	REAL	TR1	0.83		UG/L	U	J1	0.83	1	YES	Plume Extent	50
3586	10/21/02	GW10033ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	Plume Extent	183
3586	10/21/02	GW10033ST	SODIUM	REAL	TR1	190000		UG/L		V1	73.5	1	YES	Plume Extent	
3586	10/21/02	GW10033ST	STRONTIUM	REAL	TR1	1400		UG/L		V1	2.66	1	YES	Plume Extent	21900
3586	10/21/02	GW10033ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
3586	10/21/02	GW10033ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	THALLIUM	REAL	TR1	0.13		UG/L	U	V1	0.132	1	YES	Plume Extent	2
3586	10/21/02	GW10033ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	Plume Extent	21900
3586	10/21/02	GW10033ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
3586	10/21/02	GW10033ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1E+06		UG/L		V1	5000	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
3586	10/21/02	GW10033ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
3586	10/21/02	GW10033ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
3586	10/21/02	GW10033ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	5
3586	10/21/02	GW10033ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
3586	10/21/02	GW10033ST	URANIUM, TOTAL	REAL	TR1	2.8		UG/L	U	V1	2.85	1	YES	Plume Extent	
3586	10/21/02	GW10033ST	URANIUM-233,-234	REAL	TR1	1.77	0.573	PCI/L		V1	0.295		YES	Plume Extent	1.06
3586	10/21/02	GW10033ST	URANIUM-235	REAL	TR1	0.0704	0.122	PCI/L	U	V1	0.261		YES	Plume Extent	1.01
3586	10/21/02	GW10033ST	URANIUM-238	REAL	TR1	1.67	0.547	PCI/L		V1	0.214		YES	Plume Extent	0.768
3586	10/21/02	GW10033ST	VANADIUM	REAL	TR1	7.6		UG/L	B	V1	7.34	1	YES	Plume Extent	256
3586	10/21/02	GW10033ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
3586	10/21/02	GW10033ST	ZINC	REAL	TR1	66.1		UG/L		V1	0.341	1	YES	Plume Extent	11000
3687	10/11/02	GW10009ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	1,1,1-TRICHLOROETHANE	REAL	TR1	29.7		UG/L		V1	0.15	1	NO	Perf Monitoring	200
3687	10/11/02	GW10009ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	0.426
3687	10/11/02	GW10009ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	11.4		UG/L		V1	0.11	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	3650
3687	10/11/02	GW10009ST	1,1-DICHLOROETHENE	REAL	TR1	16.3		UG/L		V1	0.25	1	NO	Perf Monitoring	7
3687	10/11/02	GW10009ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	70
3687	10/11/02	GW10009ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Perf Monitoring	600
3687	10/11/02	GW10009ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	600
3687	10/11/02	GW10009ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	75

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3687	10/11/02	GW10009ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Perf Monitoring	21900
3687	10/11/02	GW10009ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Perf Monitoring	2920
3687	10/11/02	GW10009ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Perf Monitoring	3650
3687	10/11/02	GW10009ST	ALUMINUM	REAL	TR1	20.1		UG/L		UJ1	4	1	NO	Perf Monitoring	36500
3687	10/11/02	GW10009ST	AMERICIUM-241	REAL	TR1	0.0026	0.0115	PCI/L	U	V1	0.025		NO	Perf Monitoring	0.145
3687	10/11/02	GW10009ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	NO	Perf Monitoring	6
3687	10/11/02	GW10009ST	ARSENIC	REAL	TR1	0.82		UG/L	U	V1	0.82	1	NO	Perf Monitoring	50
3687	10/11/02	GW10009ST	BARIUM	REAL	TR1	257		UG/L		V1	0.05	1	NO	Perf Monitoring	2000
3687	10/11/02	GW10009ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	NO	Perf Monitoring	4
3687	10/11/02	GW10009ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	100
3687	10/11/02	GW10009ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	100
3687	10/11/02	GW10009ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Perf Monitoring	51.1
3687	10/11/02	GW10009ST	CADMIUM	REAL	TR1	0.3		UG/L	B	UJ1	0.08	1	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	CALCIUM	REAL	TR1	158000		UG/L		V1	22.5	6	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	3650
3687	10/11/02	GW10009ST	CARBON TETRACHLORIDE	REAL	DL1	478		UG/L	D	V1	0.47	3.3	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	100
3687	10/11/02	GW10009ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Perf Monitoring	29.4
3687	10/11/02	GW10009ST	CHLOROFORM	REAL	TR1	156		UG/L		V1	0.14	1	NO	Perf Monitoring	100
3687	10/11/02	GW10009ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	6.55
3687	10/11/02	GW10009ST	CHROMIUM	REAL	TR1	26		UG/L		V1	0.25	1	NO	Perf Monitoring	100
3687	10/11/02	GW10009ST	cis-1,2-DICHLOROETHENE	REAL	TR1	23.8		UG/L		V1	0.33	1	NO	Perf Monitoring	70
3687	10/11/02	GW10009ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	0.473
3687	10/11/02	GW10009ST	COBALT	REAL	TR1	1.1		UG/L	B	V1	0.35	1	NO	Perf Monitoring	2190
3687	10/11/02	GW10009ST	COPPER	REAL	TR1	1.3		UG/L	B	UJ1	0.25	1	NO	Perf Monitoring	1300
3687	10/11/02	GW10009ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	1.01
3687	10/11/02	GW10009ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	700
3687	10/11/02	GW10009ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	1.09
3687	10/11/02	GW10009ST	IRON	REAL	TR1	544		UG/L		V1	4.5	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	LEAD	REAL	TR1	0.6		UG/L	U	J1	0.6	1	NO	Perf Monitoring	15
3687	10/11/02	GW10009ST	LITHIUM	REAL	TR1	7.8		UG/L	B	V1	0.05	1	NO	Perf Monitoring	730
3687	10/11/02	GW10009ST	MAGNESIUM	REAL	TR1	11100		UG/L		V1	4.6	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	MANGANESE	REAL	TR1	22.7		UG/L		V1	0.05	1	NO	Perf Monitoring	1720
3687	10/11/02	GW10009ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	2
3687	10/11/02	GW10009ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	MOLYBDENUM	REAL	TR1	1.3		UG/L	B	V1	0.55	1	NO	Perf Monitoring	183
3687	10/11/02	GW10009ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	1460
3687	10/11/02	GW10009ST	NICKEL	REAL	TR1	102		UG/L		V1	0.4	1	NO	Perf Monitoring	140
3687	10/11/02	GW10009ST	NITRATE/NITRITE	REAL	TR1	5000		UG/L		V1	200	10	NO	Perf Monitoring	10000
3687	10/11/02	GW10009ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	PLUTONIUM-239/240	REAL	TR1	0.0072	0.01	PCI/L	U	V1	0.0173		NO	Perf Monitoring	0.151
3687	10/11/02	GW10009ST	POTASSIUM	REAL	TR1	1160		UG/L	B	J1	7	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Perf Monitoring	0.2
3687	10/11/02	GW10009ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	SELENIUM	REAL	TR1	1		UG/L	U	V1	1	1	NO	Perf Monitoring	50
3687	10/11/02	GW10009ST	SILVER	REAL	TR1	0.28		UG/L	U	J1	0.28	1	NO	Perf Monitoring	183
3687	10/11/02	GW10009ST	SODIUM	REAL	TR1	13000		UG/L		V1	4.8	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	STRONTIUM	REAL	TR1	435		UG/L		V1	0.02	1	NO	Perf Monitoring	21900
3687	10/11/02	GW10009ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Perf Monitoring	100
3687	10/11/02	GW10009ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	TETRACHLOROETHENE	REAL	DL1	426		UG/L	D	V1	0.6	3.3	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	THALLIUM	REAL	TR1	1.6		UG/L	U	J1	1.6	1	NO	Perf Monitoring	2
3687	10/11/02	GW10009ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	NO	Perf Monitoring	21900
3687	10/11/02	GW10009ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	1000
3687	10/11/02	GW10009ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	573000		UG/L		V1	5000	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	10000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3687	10/11/02	GW10009ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	70
3687	10/11/02	GW10009ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	0.473
3687	10/11/02	GW10009ST	TRICHLOROETHENE	REAL	DL1	11500		UG/L	D	V1	22	100	NO	Perf Monitoring	5
3687	10/11/02	GW10009ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1.27		UG/L		V1	0.21	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	U	V1	3.2	1	NO	Perf Monitoring	
3687	10/11/02	GW10009ST	URANIUM-233,-234	REAL	TR1	1.66	0.532	PCI/L		V1	0.259		NO	Perf Monitoring	1.06
3687	10/11/02	GW10009ST	URANIUM-235	REAL	TR1	0.0977	0.13	PCI/L	U	V1	0.243		NO	Perf Monitoring	1.01
3687	10/11/02	GW10009ST	URANIUM-238	REAL	TR1	0.866	0.362	PCI/L	J	V1	0.242		NO	Perf Monitoring	0.768
3687	10/11/02	GW10009ST	VANADIUM	REAL	TR1	0.86		UG/L	B	V1	0.28	1	NO	Perf Monitoring	256
3687	10/11/02	GW10009ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	2
3687	10/11/02	GW10009ST	ZINC	REAL	TR1	6.3		UG/L	B	UJ1	0.12	1	NO	Perf Monitoring	11000
37791	10/17/02	GW10099ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 881	200
37791	10/17/02	GW10099ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	D&D Bldg 881	0.426
37791	10/17/02	GW10099ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 881	3650
37791	10/17/02	GW10099ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	7
37791	10/17/02	GW10099ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO	D&D Bldg 881	70
37791	10/17/02	GW10099ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 881	600
37791	10/17/02	GW10099ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 881	600
37791	10/17/02	GW10099ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	75
37791	10/17/02	GW10099ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO	D&D Bldg 881	21900
37791	10/17/02	GW10099ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 881	2920
37791	10/17/02	GW10099ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO	D&D Bldg 881	3650
37791	10/17/02	GW10099ST	ALUMINUM	REAL	TR1	28		UG/L		V	15	1	YES	D&D Bldg 881	36500
37791	10/17/02	GW10099ST	AMERICIUM-241	REAL	TR1	0.0158	0.0118	PCI/L	J	V1	0.00678		NO	D&D Bldg 881	0.145
37791	10/17/02	GW10099ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V	1.9	1	YES	D&D Bldg 881	6
37791	10/17/02	GW10099ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES	D&D Bldg 881	50
37791	10/17/02	GW10099ST	BARIUM	REAL	TR1	180		UG/L		V	0.21	1	YES	D&D Bldg 881	2000
37791	10/17/02	GW10099ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J	0.24	1	YES	D&D Bldg 881	4
37791	10/17/02	GW10099ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 881	100
37791	10/17/02	GW10099ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 881	100
37791	10/17/02	GW10099ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 881	51.1
37791	10/17/02	GW10099ST	CADMIUM	REAL	TR1	0.19		UG/L	U	V	0.19	1	YES	D&D Bldg 881	5
37791	10/17/02	GW10099ST	CALCIUM	REAL	TR1	88000		UG/L		V	15	1	YES	D&D Bldg 881	
37791	10/17/02	GW10099ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	D&D Bldg 881	3650
37791	10/17/02	GW10099ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	100
37791	10/17/02	GW10099ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 881	29.4
37791	10/17/02	GW10099ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 881	100
37791	10/17/02	GW10099ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 881	6.55
37791	10/17/02	GW10099ST	CHROMIUM	REAL	TR1	0.64		UG/L	B	V	0.38	1	YES	D&D Bldg 881	100
37791	10/17/02	GW10099ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 881	70
37791	10/17/02	GW10099ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	0.473
37791	10/17/02	GW10099ST	COBALT	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	D&D Bldg 881	2190
37791	10/17/02	GW10099ST	COPPER	REAL	TR1	1.7		UG/L	B	V	0.75	1	YES	D&D Bldg 881	1300
37791	10/17/02	GW10099ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 881	1.01
37791	10/17/02	GW10099ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO	D&D Bldg 881	700
37791	10/17/02	GW10099ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 881	1.09
37791	10/17/02	GW10099ST	IRON	REAL	TR1	3.4		UG/L	U	V	3.4	1	YES	D&D Bldg 881	
37791	10/17/02	GW10099ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 881	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
37791	10/17/02	GW10099ST	LEAD	REAL	TR1	1.2		UG/L	U	J	1.2	1	YES	D&D Bldg 881	15
37791	10/17/02	GW10099ST	LITHIUM	REAL	TR1	31		UG/L	B	V	1.8	1	YES	D&D Bldg 881	730
37791	10/17/02	GW10099ST	MAGNESIUM	REAL	TR1	61000		UG/L		V	15	1	YES	D&D Bldg 881	
37791	10/17/02	GW10099ST	MANGANESE	REAL	TR1	0.56		UG/L	B	V	0.19	1	YES	D&D Bldg 881	1720
37791	10/17/02	GW10099ST	MERCURY	REAL	TR1	0.014		UG/L	U	V	0.014	1	YES	D&D Bldg 881	2
37791	10/17/02	GW10099ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	MOLYBDENUM	REAL	TR1	5.6		UG/L	B	V	1	1	YES	D&D Bldg 881	183
37791	10/17/02	GW10099ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO	D&D Bldg 881	1460
37791	10/17/02	GW10099ST	NICKEL	REAL	TR1	0.8		UG/L	U	V	0.8	1	YES	D&D Bldg 881	140
37791	10/17/02	GW10099ST	NITRATE/NITRITE	REAL	TR1	980		UG/L		V1	12	1	NO	D&D Bldg 881	10000
37791	10/17/02	GW10099ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	PLUTONIUM-239/240	REAL	TR1	0.0018	0.00782	PCI/L	U	V1	0.0171		NO	D&D Bldg 881	0.151
37791	10/17/02	GW10099ST	POTASSIUM	REAL	TR1	4600		UG/L	B	V	400	1	YES	D&D Bldg 881	
37791	10/17/02	GW10099ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.49	1	NO	D&D Bldg 881	0.2
37791	10/17/02	GW10099ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	SELENIUM	REAL	TR1	2.3		UG/L	U	V	2.3	1	YES	D&D Bldg 881	50
37791	10/17/02	GW10099ST	SILVER	REAL	TR1	0.26		UG/L	U	J	0.26	1	YES	D&D Bldg 881	183
37791	10/17/02	GW10099ST	SODIUM	REAL	TR1	120000		UG/L		V	1100	1	YES	D&D Bldg 881	
37791	10/17/02	GW10099ST	STRONTIUM	REAL	TR1	1300		UG/L		V	0.045	1	YES	D&D Bldg 881	21900
37791	10/17/02	GW10099ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 881	100
37791	10/17/02	GW10099ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	THALLIUM	REAL	TR1	3.2		UG/L	B	J	2.4	1	YES	D&D Bldg 881	2
37791	10/17/02	GW10099ST	TIN	REAL	TR1	2.8		UG/L	B	V	2.6	1	YES	D&D Bldg 881	21900
37791	10/17/02	GW10099ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 881	1000
37791	10/17/02	GW10099ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	770000		UG/L		V1	5000	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO	D&D Bldg 881	10000
37791	10/17/02	GW10099ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	D&D Bldg 881	70
37791	10/17/02	GW10099ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	D&D Bldg 881	0.473
37791	10/17/02	GW10099ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	5
37791	10/17/02	GW10099ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 881	
37791	10/17/02	GW10099ST	URANIUM, TOTAL	REAL	TR1	31		UG/L	B	J	5.5	1	YES	D&D Bldg 881	
37791	10/17/02	GW10099ST	URANIUM-233,-234	REAL	TR1	11.5	2.34	PCI/L		V1	0.29		YES	D&D Bldg 881	1.06
37791	10/17/02	GW10099ST	URANIUM-235	REAL	TR1	0.501	0.285	PCI/L	J	V1	0.116		YES	D&D Bldg 881	1.01
37791	10/17/02	GW10099ST	URANIUM-238	REAL	TR1	10.3	2.14	PCI/L		V1	0.203		YES	D&D Bldg 881	0.768
37791	10/17/02	GW10099ST	VANADIUM	REAL	TR1	1		UG/L	U	V	1	1	YES	D&D Bldg 881	256
37791	10/17/02	GW10099ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 881	2
37791	10/17/02	GW10099ST	ZINC	REAL	TR1	2.9		UG/L	B	V	1.9	1	YES	D&D Bldg 881	11000
40599	10/09/02	GW10077ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.15	1	NO	D&D Bldg 771	200
40599	10/09/02	GW10077ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 771	0.426
40599	10/09/02	GW10077ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	DL1	180		UG/L	D	V	0.18	1.7	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 771	3650
40599	10/09/02	GW10077ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 771	7
40599	10/09/02	GW10077ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 771	70
40599	10/09/02	GW10077ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 771	600
40599	10/09/02	GW10077ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 771	600
40599	10/09/02	GW10077ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 771	75
40599	10/09/02	GW10077ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ	0.72	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 771	21900
40599	10/09/02	GW10077ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 771	2920
40599	10/09/02	GW10077ST	ACETONE	REAL	TR1	10		UG/L	U	V	6.1	1	NO	D&D Bldg 771	3650
40599	10/09/02	GW10077ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 771	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
40599	10/09/02	GW10077ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 771	100
40599	10/09/02	GW10077ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 771	100
40599	10/09/02	GW10077ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 771	51.1
40599	10/09/02	GW10077ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 771	3650
40599	10/09/02	GW10077ST	CARBON TETRACHLORIDE	REAL	TR1	5.62		UG/L		J	0.14	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 771	100
40599	10/09/02	GW10077ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.19	1	NO	D&D Bldg 771	29.4
40599	10/09/02	GW10077ST	CHLOROFORM	REAL	TR1	9.47		UG/L		V	0.14	1	NO	D&D Bldg 771	100
40599	10/09/02	GW10077ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	6.55
40599	10/09/02	GW10077ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 771	70
40599	10/09/02	GW10077ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	0.473
40599	10/09/02	GW10077ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 771	1.01
40599	10/09/02	GW10077ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 771	700
40599	10/09/02	GW10077ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 771	1.09
40599	10/09/02	GW10077ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	1460
40599	10/09/02	GW10077ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 771	0.2
40599	10/09/02	GW10077ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 771	100
40599	10/09/02	GW10077ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	TETRACHLOROETHENE	REAL	TR1	1.62		UG/L		V	0.18	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 771	1000
40599	10/09/02	GW10077ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 771	10000
40599	10/09/02	GW10077ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 771	70
40599	10/09/02	GW10077ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 771	0.473
40599	10/09/02	GW10077ST	TRICHLOROETHENE	REAL	TR1	0.59		UG/L	J	V	0.22	1	NO	D&D Bldg 771	5
40599	10/09/02	GW10077ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	
40599	10/09/02	GW10077ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 771	2
40699	10/10/02	GW10078ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	1,1,1-TRICHLOROETHANE	REAL	TR1	5.05		UG/L		V1	0.15	1	NO	D&D Bldg 771	200
40699	10/10/02	GW10078ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 771	0.426
40699	10/10/02	GW10078ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	1,1-DICHLOROETHANE	REAL	TR1	23		UG/L		V1	0.22	1	NO	D&D Bldg 771	3650
40699	10/10/02	GW10078ST	1,1-DICHLOROETHENE	REAL	TR1	204		UG/L		V1	0.25	1	NO	D&D Bldg 771	7
40699	10/10/02	GW10078ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 771	70
40699	10/10/02	GW10078ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 771	600
40699	10/10/02	GW10078ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 771	600
40699	10/10/02	GW10078ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 771	75
40699	10/10/02	GW10078ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 771	21900
40699	10/10/02	GW10078ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 771	2920
40699	10/10/02	GW10078ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 771	3650
40699	10/10/02	GW10078ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	100
40699	10/10/02	GW10078ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 771	100
40699	10/10/02	GW10078ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 771	51.1
40699	10/10/02	GW10078ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 771	3650
40699	10/10/02	GW10078ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 771	100

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
40699	10/10/02	GW10078ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 771	29.4
40699	10/10/02	GW10078ST	CHLOROFORM	REAL	TR1	1.35		UG/L		V1	0.14	1	NO	D&D Bldg 771	100
40699	10/10/02	GW10078ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	6.55
40699	10/10/02	GW10078ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 771	70
40699	10/10/02	GW10078ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	0.473
40699	10/10/02	GW10078ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	1.01
40699	10/10/02	GW10078ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 771	700
40699	10/10/02	GW10078ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 771	1.09
40699	10/10/02	GW10078ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 771	1460
40699	10/10/02	GW10078ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 771	0.2
40699	10/10/02	GW10078ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 771	100
40699	10/10/02	GW10078ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 771	1000
40699	10/10/02	GW10078ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	10000
40699	10/10/02	GW10078ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 771	70
40699	10/10/02	GW10078ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	0.473
40699	10/10/02	GW10078ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 771	5
40699	10/10/02	GW10078ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	
40699	10/10/02	GW10078ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 771	2
40999	10/30/02	GW10113ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 886/865	200
40999	10/30/02	GW10113ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 886/865	0.426
40999	10/30/02	GW10113ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 886/865	3650
40999	10/30/02	GW10113ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 886/865	7
40999	10/30/02	GW10113ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 886/865	70
40999	10/30/02	GW10113ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 886/865	600
40999	10/30/02	GW10113ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 886/865	600
40999	10/30/02	GW10113ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 886/865	75
40999	10/30/02	GW10113ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 886/865	21900
40999	10/30/02	GW10113ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 886/865	2920
40999	10/30/02	GW10113ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 886/865	3650
40999	10/30/02	GW10113ST	ALUMINUM	REAL	TR1	23		UG/L		V1	15	1	YES	D&D Bldg 886/865	36500
40999	10/30/02	GW10113ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J1	1.9	1	YES	D&D Bldg 886/865	6
40999	10/30/02	GW10113ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 886/865	50
40999	10/30/02	GW10113ST	BARIUM	REAL	TR1	170		UG/L		V1	0.21	1	YES	D&D Bldg 886/865	2000
40999	10/30/02	GW10113ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V1	0.24	1	YES	D&D Bldg 886/865	4
40999	10/30/02	GW10113ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 886/865	100
40999	10/30/02	GW10113ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 886/865	100
40999	10/30/02	GW10113ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 886/865	51.1
40999	10/30/02	GW10113ST	CADMIUM	REAL	TR1	0.94		UG/L	B	V1	0.19	1	YES	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	CALCIUM	REAL	TR1	150000		UG/L		V1	15	1	YES	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 886/865	3650
40999	10/30/02	GW10113ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 886/865	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
40999	10/30/02	GW10113ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 886/865	100
40999	10/30/02	GW10113ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 886/865	29.4
40999	10/30/02	GW10113ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 886/865	100
40999	10/30/02	GW10113ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 886/865	6.55
40999	10/30/02	GW10113ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	J1	0.38	1	YES	D&D Bldg 886/865	100
40999	10/30/02	GW10113ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 886/865	70
40999	10/30/02	GW10113ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 886/865	0.473
40999	10/30/02	GW10113ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 886/865	2190
40999	10/30/02	GW10113ST	COPPER	REAL	TR1	5		UG/L		UJ1	0.75	1	YES	D&D Bldg 886/865	1300
40999	10/30/02	GW10113ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 886/865	1.01
40999	10/30/02	GW10113ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 886/865	700
40999	10/30/02	GW10113ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 886/865	1.09
40999	10/30/02	GW10113ST	IRON	REAL	TR1	7.5		UG/L	B	V1	3.4	1	YES	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 886/865	15
40999	10/30/02	GW10113ST	LITHIUM	REAL	TR1	44		UG/L	B	V1	1.8	1	YES	D&D Bldg 886/865	730
40999	10/30/02	GW10113ST	MAGNESIUM	REAL	TR1	75000		UG/L		V1	15	1	YES	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	MANGANESE	REAL	TR1	1		UG/L	B	V1	0.19	1	YES	D&D Bldg 886/865	1720
40999	10/30/02	GW10113ST	MERCURY	REAL	TR1	0.048		UG/L	B	UJ1	0.014	1	YES	D&D Bldg 886/865	2
40999	10/30/02	GW10113ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	MOLYBDENUM	REAL	TR1	8.6		UG/L	B	V1	1	1	YES	D&D Bldg 886/865	183
40999	10/30/02	GW10113ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 886/865	1460
40999	10/30/02	GW10113ST	NICKEL	REAL	TR1	0.8		UG/L	U	V1	0.8	1	YES	D&D Bldg 886/865	140
40999	10/30/02	GW10113ST	NITRATE/NITRITE	REAL	TR1	440		UG/L			12	1	NO	D&D Bldg 886/865	10000
40999	10/30/02	GW10113ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	POTASSIUM	REAL	TR1	400		UG/L	U	J1	400	1	YES	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 886/865	0.2
40999	10/30/02	GW10113ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	SELENIUM	REAL	TR1	2.6		UG/L	B	J1	2.3	1	YES	D&D Bldg 886/865	50
40999	10/30/02	GW10113ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 886/865	183
40999	10/30/02	GW10113ST	SODIUM	REAL	TR1	120000		UG/L		V1	1100	1	YES	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	STRONTIUM	REAL	TR1	2000		UG/L		V1	0.045	1	YES	D&D Bldg 886/865	21900
40999	10/30/02	GW10113ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 886/865	100
40999	10/30/02	GW10113ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	THALLIUM	REAL	TR1	2.4		UG/L	U	V1	2.4	1	YES	D&D Bldg 886/865	2
40999	10/30/02	GW10113ST	TIN	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	D&D Bldg 886/865	21900
40999	10/30/02	GW10113ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 886/865	1000
40999	10/30/02	GW10113ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	990000		UG/L		V1	5000	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 886/865	10000
40999	10/30/02	GW10113ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 886/865	70
40999	10/30/02	GW10113ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 886/865	0.473
40999	10/30/02	GW10113ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 886/865	5
40999	10/30/02	GW10113ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	URANIUM, TOTAL	REAL	TR1	14		UG/L	B	J1	5.5	1	YES	D&D Bldg 886/865	
40999	10/30/02	GW10113ST	URANIUM-233,-234	REAL	TR1	7.79	1.64	PCI/L		V1	0.277		YES	D&D Bldg 886/865	1.06
40999	10/30/02	GW10113ST	URANIUM-235	REAL	TR1	0.326	0.22	PCI/L	J	V1	0.213		YES	D&D Bldg 886/865	1.01
40999	10/30/02	GW10113ST	URANIUM-238	REAL	TR1	6.55	1.42	PCI/L		V1	0.213		YES	D&D Bldg 886/865	0.768
40999	10/30/02	GW10113ST	VANADIUM	REAL	TR1	1.8		UG/L	B	V1	1	1	YES	D&D Bldg 886/865	256
40999	10/30/02	GW10113ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 886/865	2
40999	10/30/02	GW10113ST	ZINC	REAL	TR1	8		UG/L	B	J1	1.9	1	YES	D&D Bldg 886/865	11000
41193	12/23/02	GW10130ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		
41193	12/23/02	GW10130ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		200
41193	12/23/02	GW10130ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO		0.426
41193	12/23/02	GW10130ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO		
41193	12/23/02	GW10130ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO		5
41193	12/23/02	GW10130ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		3650
41193	12/23/02	GW10130ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		7
41193	12/23/02	GW10130ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		
41193	12/23/02	GW10130ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO		
41193	12/23/02	GW10130ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO		
41193	12/23/02	GW10130ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO		70
41193	12/23/02	GW10130ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		
41193	12/23/02	GW10130ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		600
41193	12/23/02	GW10130ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO		5
41193	12/23/02	GW10130ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO		5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
41193	12/23/02	GW10130ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		600
41193	12/23/02	GW10130ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		
41193	12/23/02	GW10130ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		75
41193	12/23/02	GW10130ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		
41193	12/23/02	GW10130ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO		21900
41193	12/23/02	GW10130ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO		
41193	12/23/02	GW10130ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO		
41193	12/23/02	GW10130ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		
41193	12/23/02	GW10130ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO		2920
41193	12/23/02	GW10130ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO		3650
41193	12/23/02	GW10130ST	ALUMINUM	REAL	TR1	29		UG/L		V1	15	1	YES		36500
41193	12/23/02	GW10130ST	AMERICIUM-241	REAL	TR1	0.0094	0.0146	PCI/L	U	V1	0.026		NO		0.145
41193	12/23/02	GW10130ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J1	1.9	1	YES		6
41193	12/23/02	GW10130ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES		50
41193	12/23/02	GW10130ST	BARIUM	REAL	TR1	570		UG/L		V1	0.21	1	YES		2000
41193	12/23/02	GW10130ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO		5
41193	12/23/02	GW10130ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		
41193	12/23/02	GW10130ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		
41193	12/23/02	GW10130ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V1	0.24	1	YES		4
41193	12/23/02	GW10130ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		
41193	12/23/02	GW10130ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO		
41193	12/23/02	GW10130ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO		100
41193	12/23/02	GW10130ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		100
41193	12/23/02	GW10130ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		51.1
41193	12/23/02	GW10130ST	CADMIUM	REAL	TR1	1.5		UG/L		V1	0.19	1	YES		5
41193	12/23/02	GW10130ST	CALCIUM	REAL	TR1	420000		UG/L		V1	15	1	YES		
41193	12/23/02	GW10130ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.67	1	NO		3650
41193	12/23/02	GW10130ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO		5
41193	12/23/02	GW10130ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		100
41193	12/23/02	GW10130ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		29.4
41193	12/23/02	GW10130ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		100
41193	12/23/02	GW10130ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		6.55
41193	12/23/02	GW10130ST	CHROMIUM	REAL	TR1	3.7		UG/L		V1	0.38	1	YES		100
41193	12/23/02	GW10130ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		70
41193	12/23/02	GW10130ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		0.473
41193	12/23/02	GW10130ST	COBALT	REAL	TR1	2.1		UG/L	B	V1	0.95	1	YES		2190
41193	12/23/02	GW10130ST	COPPER	REAL	TR1	3.5		UG/L		V1	0.75	1	YES		1300
41193	12/23/02	GW10130ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		1.01
41193	12/23/02	GW10130ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO		
41193	12/23/02	GW10130ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO		
41193	12/23/02	GW10130ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO		700
41193	12/23/02	GW10130ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		1.09
41193	12/23/02	GW10130ST	IRON	REAL	TR1	3.4		UG/L	U	V1	3.4	1	YES		
41193	12/23/02	GW10130ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		
41193	12/23/02	GW10130ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES		15
41193	12/23/02	GW10130ST	LITHIUM	REAL	TR1	620		UG/L		V1	1.8	1	YES		730
41193	12/23/02	GW10130ST	MAGNESIUM	REAL	TR1	86000		UG/L		V1	15	1	YES		
41193	12/23/02	GW10130ST	MANGANESE	REAL	TR1	0.88		UG/L	B	V1	0.19	1	YES		1720
41193	12/23/02	GW10130ST	MERCURY	REAL	TR1	0.02		UG/L	U	V1	0.02	1	YES		2
41193	12/23/02	GW10130ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO		5
41193	12/23/02	GW10130ST	MOLYBDENUM	REAL	TR1	7.8		UG/L	B	J1	1	1	YES		183
41193	12/23/02	GW10130ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO		
41193	12/23/02	GW10130ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		
41193	12/23/02	GW10130ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO		1460
41193	12/23/02	GW10130ST	NICKEL	REAL	TR1	4.7		UG/L	B	V1	0.8	1	YES		140
41193	12/23/02	GW10130ST	NITRATE/NITRITE	REAL	DL1	430000		UG/L		V	2400	200	NO		10000
41193	12/23/02	GW10130ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		
41193	12/23/02	GW10130ST	PLUTONIUM-239/240	REAL	TR1	0.0068	0.00998	PCI/L	U	V1	0.0174		NO		0.151
41193	12/23/02	GW10130ST	POTASSIUM	REAL	TR1	110000		UG/L		V1	400	1	YES		
41193	12/23/02	GW10130ST	PROPANE, 1,2-DIBROMO-3-CHL	REAL	TR1	1		UG/L	U	V1	0.49	1	NO		0.2
41193	12/23/02	GW10130ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO		
41193	12/23/02	GW10130ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES		50
41193	12/23/02	GW10130ST	SILVER	REAL	TR1	0.26		UG/L	U	J1	0.26	1	YES		183
41193	12/23/02	GW10130ST	SODIUM	REAL	TR1	700000		UG/L		V1	1100	1	YES		
41193	12/23/02	GW10130ST	STRONTIUM	REAL	TR1	2500		UG/L		V1	0.045	1	YES		21900
41193	12/23/02	GW10130ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		100
41193	12/23/02	GW10130ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		
41193	12/23/02	GW10130ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO		5
41193	12/23/02	GW10130ST	THALLIUM	REAL	TR1	4		UG/L		J1	2.4	1	YES		2
41193	12/23/02	GW10130ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES		21900

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
41193	12/23/02	GW10130ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		1000
41193	12/23/02	GW10130ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO		10000
41193	12/23/02	GW10130ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO		70
41193	12/23/02	GW10130ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO		0.473
41193	12/23/02	GW10130ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		5
41193	12/23/02	GW10130ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO		
41193	12/23/02	GW10130ST	URANIUM, TOTAL	REAL	TR1	6.4		UG/L	B	V1	5.5	1	YES		
41193	12/23/02	GW10130ST	URANIUM-233,-234	REAL	TR1	9.32	1.86	PCI/L		V1	0.26		YES		1.06
41193	12/23/02	GW10130ST	URANIUM-235	REAL	TR1	0.92	0.373	PCI/L	J	V1	0.201		YES		1.01
41193	12/23/02	GW10130ST	URANIUM-238	REAL	TR1	6.35	1.36	PCI/L		V1	0.2		YES		0.768
41193	12/23/02	GW10130ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES		256
41193	12/23/02	GW10130ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		2
41193	12/23/02	GW10130ST	ZINC	REAL	TR1	17		UG/L	B	J1	1.9	1	YES		11000
41499	10/09/02	GW10081ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 771	200
41499	10/09/02	GW10081ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 771	0.426
41499	10/09/02	GW10081ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	5
41499	10/09/02	GW10081ST	1,1-DICHLOROETHANE	REAL	TR1	2.07		UG/L		V	0.22	1	NO	D&D Bldg 771	3650
41499	10/09/02	GW10081ST	1,1-DICHLOROETHENE	REAL	TR1	6.84		UG/L		V	0.25	1	NO	D&D Bldg 771	7
41499	10/09/02	GW10081ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 771	70
41499	10/09/02	GW10081ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 771	600
41499	10/09/02	GW10081ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 771	5
41499	10/09/02	GW10081ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 771	5
41499	10/09/02	GW10081ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 771	600
41499	10/09/02	GW10081ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 771	75
41499	10/09/02	GW10081ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 771	21900
41499	10/09/02	GW10081ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 771	2920
41499	10/09/02	GW10081ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 771	3650
41499	10/09/02	GW10081ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	5
41499	10/09/02	GW10081ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 771	100
41499	10/09/02	GW10081ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 771	100
41499	10/09/02	GW10081ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 771	51.1
41499	10/09/02	GW10081ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 771	3650
41499	10/09/02	GW10081ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 771	5
41499	10/09/02	GW10081ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 771	100
41499	10/09/02	GW10081ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 771	29.4
41499	10/09/02	GW10081ST	CHLOROFORM	REAL	TR1	0.55		UG/L	J	V	0.14	1	NO	D&D Bldg 771	100
41499	10/09/02	GW10081ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	6.55
41499	10/09/02	GW10081ST	cis-1,2-DICHLOROETHENE	REAL	TR1	17.8		UG/L		V	0.33	1	NO	D&D Bldg 771	70
41499	10/09/02	GW10081ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	0.473
41499	10/09/02	GW10081ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 771	1.01
41499	10/09/02	GW10081ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 771	700
41499	10/09/02	GW10081ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 771	1.09
41499	10/09/02	GW10081ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 771	5
41499	10/09/02	GW10081ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	1460
41499	10/09/02	GW10081ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 771	0.2
41499	10/09/02	GW10081ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 771	100
41499	10/09/02	GW10081ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 771	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
41499	10/09/02	GW10081ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 771	1000
41499	10/09/02	GW10081ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 771	10000
41499	10/09/02	GW10081ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 771	70
41499	10/09/02	GW10081ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 771	0.473
41499	10/09/02	GW10081ST	TRICHLOROETHENE	REAL	TR1	191		UG/L		V	0.22	1	NO	D&D Bldg 771	5
41499	10/09/02	GW10081ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 771	
41499	10/09/02	GW10081ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 771	2
43593	12/23/02	GW10131ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		
43593	12/23/02	GW10131ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		200
43593	12/23/02	GW10131ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO		0.426
43593	12/23/02	GW10131ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	0.93		UG/L	J	UJ1	0.56	1	NO		
43593	12/23/02	GW10131ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO		5
43593	12/23/02	GW10131ST	1,1-DICHLOROETHANE	REAL	TR1	0.53		UG/L	J	V1	0.29	1	NO		3650
43593	12/23/02	GW10131ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		7
43593	12/23/02	GW10131ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		
43593	12/23/02	GW10131ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO		
43593	12/23/02	GW10131ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO		
43593	12/23/02	GW10131ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO		70
43593	12/23/02	GW10131ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		
43593	12/23/02	GW10131ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		600
43593	12/23/02	GW10131ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO		5
43593	12/23/02	GW10131ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO		5
43593	12/23/02	GW10131ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		600
43593	12/23/02	GW10131ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		
43593	12/23/02	GW10131ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		75
43593	12/23/02	GW10131ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		
43593	12/23/02	GW10131ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO		21900
43593	12/23/02	GW10131ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO		
43593	12/23/02	GW10131ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO		
43593	12/23/02	GW10131ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		
43593	12/23/02	GW10131ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO		2920
43593	12/23/02	GW10131ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO		3650
43593	12/23/02	GW10131ST	ALUMINUM	REAL	TR1	15		UG/L	U	V1	15	1	YES		36500
43593	12/23/02	GW10131ST	AMERICIUM-241	REAL	TR1	0.0092	0.0143	PCI/L	U	V1	0.0255		NO		0.145
43593	12/23/02	GW10131ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J1	1.9	1	YES		6
43593	12/23/02	GW10131ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES		50
43593	12/23/02	GW10131ST	BARIUM	REAL	TR1	120		UG/L		V1	0.21	1	YES		2000
43593	12/23/02	GW10131ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO		5
43593	12/23/02	GW10131ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		
43593	12/23/02	GW10131ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		
43593	12/23/02	GW10131ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V1	0.24	1	YES		4
43593	12/23/02	GW10131ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO		
43593	12/23/02	GW10131ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO		
43593	12/23/02	GW10131ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO		100
43593	12/23/02	GW10131ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO		100
43593	12/23/02	GW10131ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		51.1
43593	12/23/02	GW10131ST	CADMIUM	REAL	TR1	0.26		UG/L	B	J1	0.19	1	YES		5
43593	12/23/02	GW10131ST	CALCIUM	REAL	TR1	100000		UG/L		V1	15	1	YES		
43593	12/23/02	GW10131ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.67	1	NO		3650
43593	12/23/02	GW10131ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO		5
43593	12/23/02	GW10131ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO		100
43593	12/23/02	GW10131ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		29.4
43593	12/23/02	GW10131ST	CHLOROFORM	REAL	TR1	0.62		UG/L	J	V1	0.29	1	NO		100
43593	12/23/02	GW10131ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		6.55
43593	12/23/02	GW10131ST	CHROMIUM	REAL	TR1	2.2		UG/L		J1	0.38	1	YES		100
43593	12/23/02	GW10131ST	cis-1,2-DICHLOROETHENE	REAL	TR1	13		UG/L		V1	0.33	1	NO		70
43593	12/23/02	GW10131ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO		0.473
43593	12/23/02	GW10131ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES		2190
43593	12/23/02	GW10131ST	COPPER	REAL	TR1	1.6		UG/L	B	V1	0.75	1	YES		1300
43593	12/23/02	GW10131ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		1.01
43593	12/23/02	GW10131ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO		
43593	12/23/02	GW10131ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1.5		UG/L		V1	0.44	1	NO		
43593	12/23/02	GW10131ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO		700
43593	12/23/02	GW10131ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO		1.09
43593	12/23/02	GW10131ST	IRON	REAL	TR1	3.4		UG/L	U	V1	3.4	1	YES		
43593	12/23/02	GW10131ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO		
43593	12/23/02	GW10131ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES		15
43593	12/23/02	GW10131ST	LITHIUM	REAL	TR1	340		UG/L		V1	1.8	1	YES		730
43593	12/23/02	GW10131ST	MAGNESIUM	REAL	TR1	28000		UG/L		V1	15	1	YES		
43593	12/23/02	GW10131ST	MANGANESE	REAL	TR1	26		UG/L		V1	0.19	1	YES		1720

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
43593	12/23/02	GW10131ST	MERCURY	REAL	TR1	0.02		UG/L	B	V1	0.02	1	YES		2
43593	12/23/02	GW10131ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO		5
43593	12/23/02	GW10131ST	MOLYBDENUM	REAL	TR1	1		UG/L	B	J1	1	1	YES		183
43593	12/23/02	GW10131ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO		
43593	12/23/02	GW10131ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO		
43593	12/23/02	GW10131ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO		1460
43593	12/23/02	GW10131ST	NICKEL	REAL	TR1	5.7		UG/L	B	V1	0.8	1	YES		140
43593	12/23/02	GW10131ST	NITRATE/NITRITE	REAL	TR1	2300		UG/L		V	12	1	NO		10000
43593	12/23/02	GW10131ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		
43593	12/23/02	GW10131ST	PLUTONIUM-239/240	REAL	TR1	0.0725	0.0287	PCI/L		V1	0.0259		NO		0.151
43593	12/23/02	GW10131ST	POTASSIUM	REAL	TR1	460		UG/L	B	J1	400	1	YES		
43593	12/23/02	GW10131ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.49	1	NO		0.2
43593	12/23/02	GW10131ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO		
43593	12/23/02	GW10131ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES		50
43593	12/23/02	GW10131ST	SILVER	REAL	TR1	0.26		UG/L	U	J1	0.26	1	YES		183
43593	12/23/02	GW10131ST	SODIUM	REAL	TR1	89000		UG/L		V1	1100	1	YES		
43593	12/23/02	GW10131ST	STRONTIUM	REAL	TR1	690		UG/L		V1	0.045	1	YES		21900
43593	12/23/02	GW10131ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO		100
43593	12/23/02	GW10131ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO		
43593	12/23/02	GW10131ST	TETRACHLOROETHENE	REAL	TR1	1.2		UG/L		V1	0.27	1	NO		5
43593	12/23/02	GW10131ST	THALLIUM	REAL	TR1	2.6		UG/L	B	J1	2.4	1	YES		2
43593	12/23/02	GW10131ST	TIN	REAL	TR1	3.3		UG/L	B	J1	2.6	1	YES		21900
43593	12/23/02	GW10131ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO		1000
43593	12/23/02	GW10131ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO		10000
43593	12/23/02	GW10131ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO		70
43593	12/23/02	GW10131ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO		0.473
43593	12/23/02	GW10131ST	TRICHLOROETHENE	REAL	TR1	24		UG/L		V1	0.24	1	NO		5
43593	12/23/02	GW10131ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO		
43593	12/23/02	GW10131ST	TRITIUM	REAL	TR1	51.2	130	PCI/L	U	V1	223		NO		666
43593	12/23/02	GW10131ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	V1	5.5	1	YES		
43593	12/23/02	GW10131ST	URANIUM-233,-234	REAL	TR1	3.37	0.919	PCI/L		V1	0.443		YES		1.06
43593	12/23/02	GW10131ST	URANIUM-235	REAL	TR1	0.839	0.382	PCI/L	J	V1	0.203		YES		1.01
43593	12/23/02	GW10131ST	URANIUM-238	REAL	TR1	1.99	0.639	PCI/L		V1	0.203		YES		0.768
43593	12/23/02	GW10131ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES		256
43593	12/23/02	GW10131ST	VINYL CHLORIDE	REAL	TR1	2.7		UG/L		V1	0.26	1	NO		2
43593	12/23/02	GW10131ST	ZINC	REAL	TR1	3		UG/L	B	J1	1.9	1	YES		11000
5187	10/30/02	GW10101ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	200
5187	10/30/02	GW10101ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 881	0.426
5187	10/30/02	GW10101ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 881	3650
5187	10/30/02	GW10101ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 881	7
5187	10/30/02	GW10101ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	70
5187	10/30/02	GW10101ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 881	600
5187	10/30/02	GW10101ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 881	600
5187	10/30/02	GW10101ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 881	75
5187	10/30/02	GW10101ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 881	21900
5187	10/30/02	GW10101ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 881	2920
5187	10/30/02	GW10101ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 881	3650
5187	10/30/02	GW10101ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	100
5187	10/30/02	GW10101ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 881	100
5187	10/30/02	GW10101ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 881	51.1
5187	10/30/02	GW10101ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	3650

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5187	10/30/02	GW10101ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 881	100
5187	10/30/02	GW10101ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 881	29.4
5187	10/30/02	GW10101ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	100
5187	10/30/02	GW10101ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	6.55
5187	10/30/02	GW10101ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 881	70
5187	10/30/02	GW10101ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	0.473
5187	10/30/02	GW10101ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	1.01
5187	10/30/02	GW10101ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 881	700
5187	10/30/02	GW10101ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 881	1.09
5187	10/30/02	GW10101ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	1460
5187	10/30/02	GW10101ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 881	0.2
5187	10/30/02	GW10101ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 881	100
5187	10/30/02	GW10101ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	TETRACHLOROETHENE	REAL	TR1	0.99		UG/L	J	V1	0.18	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 881	1000
5187	10/30/02	GW10101ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	10000
5187	10/30/02	GW10101ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 881	70
5187	10/30/02	GW10101ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	0.473
5187	10/30/02	GW10101ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 881	5
5187	10/30/02	GW10101ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	
5187	10/30/02	GW10101ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 881	2
5387	11/12/02	GW10117ST	ALUMINUM	REAL	TR1	229		UG/L		V	8.8	1	YES	Plume Extent	36500
5387	11/12/02	GW10117ST	ANTIMONY	REAL	TR1	0.91		UG/L	B	J	0.42	1	YES	Plume Extent	6
5387	11/12/02	GW10117ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	Plume Extent	50
5387	11/12/02	GW10117ST	BARIUM	REAL	TR1	54		UG/L	B	V	0.08	1	YES	Plume Extent	2000
5387	11/12/02	GW10117ST	BERYLLIUM	REAL	TR1	0.1		UG/L	B	V	0.05	1	YES	Plume Extent	4
5387	11/12/02	GW10117ST	CADMIUM	REAL	TR1	0.44		UG/L	B	V	0.1	1	YES	Plume Extent	5
5387	11/12/02	GW10117ST	CALCIUM	REAL	TR1	140000		UG/L		V	4.9	1	YES	Plume Extent	
5387	11/12/02	GW10117ST	CHROMIUM	REAL	TR1	5.7		UG/L		V	0.25	1	YES	Plume Extent	100
5387	11/12/02	GW10117ST	COBALT	REAL	TR1	0.49		UG/L	B	V	0.4	1	YES	Plume Extent	2190
5387	11/12/02	GW10117ST	COPPER	REAL	TR1	47.4		UG/L		V	0.32	1	YES	Plume Extent	1300
5387	11/12/02	GW10117ST	IRON	REAL	TR1	87.4		UG/L	B	V	5.1	1	YES	Plume Extent	
5387	11/12/02	GW10117ST	LEAD	REAL	TR1	0.83		UG/L	B	J	0.6	1	YES	Plume Extent	15
5387	11/12/02	GW10117ST	LITHIUM	REAL	TR1	46.5		UG/L	B	J	0.08	1	YES	Plume Extent	730
5387	11/12/02	GW10117ST	MAGNESIUM	REAL	TR1	45500		UG/L		V	2.5	1	YES	Plume Extent	
5387	11/12/02	GW10117ST	MANGANESE	REAL	TR1	9.6		UG/L	B	V	0.05	1	YES	Plume Extent	1720
5387	11/12/02	GW10117ST	MERCURY	REAL	TR1	0.1		UG/L	U	V	0.1	1	YES	Plume Extent	2
5387	11/12/02	GW10117ST	MOLYBDENUM	REAL	TR1	63.3		UG/L		V	0.42	1	YES	Plume Extent	183
5387	11/12/02	GW10117ST	NICKEL	REAL	TR1	85.5		UG/L		V	0.32	1	YES	Plume Extent	140
5387	11/12/02	GW10117ST	POTASSIUM	REAL	TR1	1650		UG/L	B	J	9.2	1	YES	Plume Extent	
5387	11/12/02	GW10117ST	SELENIUM	REAL	TR1	4.9		UG/L		J	0.95	1	YES	Plume Extent	50
5387	11/12/02	GW10117ST	SILVER	REAL	TR1	0.35		UG/L	U	V	0.35	1	YES	Plume Extent	183
5387	11/12/02	GW10117ST	SODIUM	REAL	TR1	165000		UG/L		V	77.1	12	YES	Plume Extent	
5387	11/12/02	GW10117ST	STRONTIUM	REAL	TR1	1140		UG/L		V	0.02	1	YES	Plume Extent	21900
5387	11/12/02	GW10117ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V	1.4	1	YES	Plume Extent	2
5387	11/12/02	GW10117ST	TIN	REAL	TR1	0.82		UG/L	U	V	0.82	1	YES	Plume Extent	21900
5387	11/12/02	GW10117ST	URANIUM, TOTAL	REAL	TR1	13.4		UG/L	B	V	6.4	1	YES	Plume Extent	
5387	11/12/02	GW10117ST	VANADIUM	REAL	TR1	5.2		UG/L	B	V	0.25	1	YES	Plume Extent	256
5387	11/12/02	GW10117ST	ZINC	REAL	TR1	76.9		UG/L		V	0.2	1	YES	Plume Extent	11000
55901	10/07/02	GW10063ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	200
55901	10/07/02	GW10063ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559	0.426
55901	10/07/02	GW10063ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	15.8		UG/L		V	0.11	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	1,1-DICHLOROETHANE	REAL	TR1	1.01		UG/L		V	0.22	1	NO	D&D Bldg 559	3650
55901	10/07/02	GW10063ST	1,1-DICHLOROETHENE	REAL	TR1	8.95		UG/L		V	0.25	1	NO	D&D Bldg 559	7
55901	10/07/02	GW10063ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	70
55901	10/07/02	GW10063ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
55901	10/07/02	GW10063ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 559	600
55901	10/07/02	GW10063ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	600
55901	10/07/02	GW10063ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	75
55901	10/07/02	GW10063ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 559	21900
55901	10/07/02	GW10063ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 559	2920
55901	10/07/02	GW10063ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 559	3650
55901	10/07/02	GW10063ST	ALUMINUM	REAL	TR1	111		UG/L		V1	6.12	1	YES	D&D Bldg 559	36500
55901	10/07/02	GW10063ST	AMERICIUM-241	REAL	TR1	0.0042	0.0131	PCI/L	U	V1	0.0259		NO	D&D Bldg 559	0.145
55901	10/07/02	GW10063ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	D&D Bldg 559	6
55901	10/07/02	GW10063ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	YES	D&D Bldg 559	50
55901	10/07/02	GW10063ST	BARIUM	REAL	TR1	80.3		UG/L	B	V1	2.67	1	YES	D&D Bldg 559	2000
55901	10/07/02	GW10063ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	D&D Bldg 559	4
55901	10/07/02	GW10063ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	100
55901	10/07/02	GW10063ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559	100
55901	10/07/02	GW10063ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 559	51.1
55901	10/07/02	GW10063ST	CADMIUM	REAL	TR1	1.39		UG/L		V1	0.0991	1	YES	D&D Bldg 559	5
55901	10/07/02	GW10063ST	CALCIUM	REAL	TR1	167000		UG/L		V1	50	1	YES	D&D Bldg 559	
55901	10/07/02	GW10063ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	3650
55901	10/07/02	GW10063ST	CARBON TETRACHLORIDE	REAL	TR1	79.8		UG/L		V	0.14	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	100
55901	10/07/02	GW10063ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	29.4
55901	10/07/02	GW10063ST	CHLOROFORM	REAL	TR1	7.5		UG/L		V	0.14	1	NO	D&D Bldg 559	100
55901	10/07/02	GW10063ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	6.55
55901	10/07/02	GW10063ST	CHROMIUM	REAL	TR1	0.94		UG/L	B	V1	0.309	1	YES	D&D Bldg 559	100
55901	10/07/02	GW10063ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 559	70
55901	10/07/02	GW10063ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	0.473
55901	10/07/02	GW10063ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 559	2190
55901	10/07/02	GW10063ST	COPPER	REAL	TR1	1.8		UG/L	B	V1	1.41	1	YES	D&D Bldg 559	1300
55901	10/07/02	GW10063ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	1.01
55901	10/07/02	GW10063ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	700
55901	10/07/02	GW10063ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 559	1.09
55901	10/07/02	GW10063ST	IRON	REAL	TR1	31		UG/L	B	UJ1	4.08	1	YES	D&D Bldg 559	
55901	10/07/02	GW10063ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	LEAD	REAL	TR1	0.64		UG/L	B	V1	0.0682	1	YES	D&D Bldg 559	15
55901	10/07/02	GW10063ST	LITHIUM	REAL	TR1	19.4		UG/L	B	V1	2.9	1	YES	D&D Bldg 559	730
55901	10/07/02	GW10063ST	MAGNESIUM	REAL	TR1	23400		UG/L		V1	72.8	1	YES	D&D Bldg 559	
55901	10/07/02	GW10063ST	MANGANESE	REAL	TR1	4.24		UG/L	B	UJ1	0.0986	1	YES	D&D Bldg 559	1720
55901	10/07/02	GW10063ST	MERCURY	REAL	TR1	0.159		UG/L	B	J1	0.043	1	YES	D&D Bldg 559	2
55901	10/07/02	GW10063ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	MOLYBDENUM	REAL	TR1	7		UG/L	B	V1	1.65	1	YES	D&D Bldg 559	183
55901	10/07/02	GW10063ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	1460
55901	10/07/02	GW10063ST	NICKEL	REAL	TR1	4.6		UG/L	B	UJ1	1.11	1	YES	D&D Bldg 559	140
55901	10/07/02	GW10063ST	NITRATE/NITRITE	REAL	TR1	6200		UG/L		V1	12	1	NO	D&D Bldg 559	10000
55901	10/07/02	GW10063ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	PLUTONIUM-239/240	REAL	TR1	0.0169	0.0158	PCI/L	U	V1	0.0231		NO	D&D Bldg 559	0.151
55901	10/07/02	GW10063ST	POTASSIUM	REAL	TR1	2720		UG/L	B	V1	70.4	1	YES	D&D Bldg 559	
55901	10/07/02	GW10063ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 559	0.2
55901	10/07/02	GW10063ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	SELENIUM	REAL	TR1	0.83		UG/L	U	J1	0.83	1	YES	D&D Bldg 559	50
55901	10/07/02	GW10063ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	D&D Bldg 559	183
55901	10/07/02	GW10063ST	SODIUM	REAL	TR1	99500		UG/L		V1	73.5	1	YES	D&D Bldg 559	
55901	10/07/02	GW10063ST	STRONTIUM	REAL	TR1	827		UG/L		V1	2.66	1	YES	D&D Bldg 559	21900
55901	10/07/02	GW10063ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 559	100
55901	10/07/02	GW10063ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
55901	10/07/02	GW10063ST	TETRACHLOROETHENE	REAL	TR1	3.49		UG/L		V	0.18	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	THALLIUM	REAL	TR1	0.28		UG/L	B	UJ1	0.132	1	YES	D&D Bldg 559	2
55901	10/07/02	GW10063ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	D&D Bldg 559	21900
55901	10/07/02	GW10063ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	1000
55901	10/07/02	GW10063ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	800000		UG/L		V1	5000	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	10000
55901	10/07/02	GW10063ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	70
55901	10/07/02	GW10063ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	0.473
55901	10/07/02	GW10063ST	TRICHLOROETHENE	REAL	TR1	18.6		UG/L		V	0.22	1	NO	D&D Bldg 559	5
55901	10/07/02	GW10063ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	
55901	10/07/02	GW10063ST	URANIUM, TOTAL	REAL	TR1	12.6		UG/L	B	V1	2.85	1	YES	D&D Bldg 559	
55901	10/07/02	GW10063ST	URANIUM-233,-234	REAL	TR1	4.2	0.974	PCI/L		V1	0.272		YES	D&D Bldg 559	1.06
55901	10/07/02	GW10063ST	URANIUM-235	REAL	TR1	0.432	0.241	PCI/L	J	V1	0.21		YES	D&D Bldg 559	1.01
55901	10/07/02	GW10063ST	URANIUM-238	REAL	TR1	3.56	0.862	PCI/L		V1	0.228		YES	D&D Bldg 559	0.768
55901	10/07/02	GW10063ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1	7.34	1	YES	D&D Bldg 559	256
55901	10/07/02	GW10063ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	2
55901	10/07/02	GW10063ST	ZINC	REAL	TR1	36		UG/L		V1	0.341	1	YES	D&D Bldg 559	11000
56001	10/09/02	GW10064ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	200
56001	10/09/02	GW10064ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559	0.426
56001	10/09/02	GW10064ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	3650
56001	10/09/02	GW10064ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559	7
56001	10/09/02	GW10064ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	70
56001	10/09/02	GW10064ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 559	600
56001	10/09/02	GW10064ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	600
56001	10/09/02	GW10064ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	75
56001	10/09/02	GW10064ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 559	21900
56001	10/09/02	GW10064ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 559	2920
56001	10/09/02	GW10064ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 559	3650
56001	10/09/02	GW10064ST	ALUMINUM	REAL	TR1	83.9		UG/L	B	V1	200	1	YES	D&D Bldg 559	36500
56001	10/09/02	GW10064ST	AMERICIUM-241	REAL	TR1	0.0066	0.00748	PCI/L	J	V	0.00658		NO	D&D Bldg 559	0.145
56001	10/09/02	GW10064ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	YES	D&D Bldg 559	6
56001	10/09/02	GW10064ST	ARSENIC	REAL	TR1	34.3		UG/L		V1	10	1	YES	D&D Bldg 559	50
56001	10/09/02	GW10064ST	BARIUM	REAL	TR1	124		UG/L	B	V1	200	1	YES	D&D Bldg 559	2000
56001	10/09/02	GW10064ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	D&D Bldg 559	4
56001	10/09/02	GW10064ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	100
56001	10/09/02	GW10064ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559	100
56001	10/09/02	GW10064ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 559	51.1
56001	10/09/02	GW10064ST	CADMIUM	REAL	TR1	3.5		UG/L	B	V1	5	1	YES	D&D Bldg 559	5
56001	10/09/02	GW10064ST	CALCIUM	REAL	TR1	95700		UG/L		V1	5000	1	YES	D&D Bldg 559	
56001	10/09/02	GW10064ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	3650
56001	10/09/02	GW10064ST	CARBON TETRACHLORIDE	REAL	TR1	0.84		UG/L	J	V	0.14	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	100
56001	10/09/02	GW10064ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	29.4
56001	10/09/02	GW10064ST	CHLOROFORM	REAL	TR1	0.68		UG/L	J	V	0.14	1	NO	D&D Bldg 559	100
56001	10/09/02	GW10064ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	6.55
56001	10/09/02	GW10064ST	CHROMIUM	REAL	TR1	9.8		UG/L	B	V1	10	1	YES	D&D Bldg 559	100
56001	10/09/02	GW10064ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 559	70
56001	10/09/02	GW10064ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	0.473
56001	10/09/02	GW10064ST	COBALT	REAL	TR1	11.7		UG/L	B	V1	50	1	YES	D&D Bldg 559	2190
56001	10/09/02	GW10064ST	COPPER	REAL	TR1	3		UG/L	B	V1	25	1	YES	D&D Bldg 559	1300
56001	10/09/02	GW10064ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	1.01

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56001	10/09/02	GW10064ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	700
56001	10/09/02	GW10064ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 559	1.09
56001	10/09/02	GW10064ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	YES	D&D Bldg 559	
56001	10/09/02	GW10064ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	YES	D&D Bldg 559	15
56001	10/09/02	GW10064ST	LITHIUM	REAL	TR1	56.3		UG/L	B	J1	200	1	YES	D&D Bldg 559	730
56001	10/09/02	GW10064ST	MAGNESIUM	REAL	TR1	20900		UG/L		V1	5000	1	YES	D&D Bldg 559	
56001	10/09/02	GW10064ST	MANGANESE	REAL	TR1	37.4		UG/L		V1	15	1	YES	D&D Bldg 559	1720
56001	10/09/02	GW10064ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.2	1	YES	D&D Bldg 559	2
56001	10/09/02	GW10064ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	MOLYBDENUM	REAL	TR1	25		UG/L	U	V1	50	1	YES	D&D Bldg 559	183
56001	10/09/02	GW10064ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	1460
56001	10/09/02	GW10064ST	NICKEL	REAL	TR1	20		UG/L	U	V1	40	1	YES	D&D Bldg 559	140
56001	10/09/02	GW10064ST	NITRATE/NITRITE	REAL	TR1	1700		UG/L			12	1	NO	D&D Bldg 559	10000
56001	10/09/02	GW10064ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	PLUTONIUM-239/240	REAL	TR1	0	0.0104	PCI/L	U	V	0.0225		NO	D&D Bldg 559	0.151
56001	10/09/02	GW10064ST	POTASSIUM	REAL	TR1	2490		UG/L	B	V1	5000	1	YES	D&D Bldg 559	
56001	10/09/02	GW10064ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 559	0.2
56001	10/09/02	GW10064ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	SELENIUM	REAL	TR1	3		UG/L	U	V1	5	1	YES	D&D Bldg 559	50
56001	10/09/02	GW10064ST	SILVER	REAL	TR1	16.8		UG/L		V1	10	1	YES	D&D Bldg 559	183
56001	10/09/02	GW10064ST	SODIUM	REAL	TR1	43400		UG/L		V1	5000	1	YES	D&D Bldg 559	
56001	10/09/02	GW10064ST	STRONTIUM	REAL	TR1	574		UG/L		V1	300	1	YES	D&D Bldg 559	21900
56001	10/09/02	GW10064ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 559	100
56001	10/09/02	GW10064ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	THALLIUM	REAL	TR1	24		UG/L		J1	10	1	YES	D&D Bldg 559	2
56001	10/09/02	GW10064ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	YES	D&D Bldg 559	21900
56001	10/09/02	GW10064ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	1000
56001	10/09/02	GW10064ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	10000
56001	10/09/02	GW10064ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	70
56001	10/09/02	GW10064ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	0.473
56001	10/09/02	GW10064ST	TRICHLOROETHENE	REAL	TR1	2.26		UG/L		V	0.22	1	NO	D&D Bldg 559	5
56001	10/09/02	GW10064ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	
56001	10/09/02	GW10064ST	URANIUM-233,-234	REAL	TR1	2.23	0.636	PCI/L		V1	0.197		YES	D&D Bldg 559	1.06
56001	10/09/02	GW10064ST	URANIUM-235	REAL	TR1	0.19	0.156	PCI/L	J	V1	0.0952		YES	D&D Bldg 559	1.01
56001	10/09/02	GW10064ST	URANIUM-238	REAL	TR1	1.38	0.469	PCI/L		V1	0.197		YES	D&D Bldg 559	0.768
56001	10/09/02	GW10064ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	YES	D&D Bldg 559	256
56001	10/09/02	GW10064ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	2
56001	10/09/02	GW10064ST	ZINC	REAL	TR1	15		UG/L	U	V1	20	1	YES	D&D Bldg 559	11000
56101	10/08/02	GW10065ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	200
56101	10/08/02	GW10065ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559	0.426
56101	10/08/02	GW10065ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	3650
56101	10/08/02	GW10065ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559	7
56101	10/08/02	GW10065ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	70
56101	10/08/02	GW10065ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 559	600
56101	10/08/02	GW10065ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	600
56101	10/08/02	GW10065ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	75
56101	10/08/02	GW10065ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 559	21900
56101	10/08/02	GW10065ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 559	2920
56101	10/08/02	GW10065ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 559	3650
56101	10/08/02	GW10065ST	ALUMINUM	REAL	TR1	59		UG/L		V1	15	1	YES	D&D Bldg 559	36500

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56101	10/08/02	GW10065ST	AMERICIUM-241	REAL	TR1	0.0131	0.0111	PCI/L	U	V1	0.0143		NO	D&D Bldg 559	0.145
56101	10/08/02	GW10065ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J1	1.9	1	YES	D&D Bldg 559	6
56101	10/08/02	GW10065ST	AROCLOR-1016	REAL	DL1	0.64		UG/L	U	V	0.11	1.3	NO	D&D Bldg 559	0.5
56101	10/08/02	GW10065ST	AROCLOR-1221	REAL	DL1	0.64		UG/L	U	V	0.15	1.3	NO	D&D Bldg 559	0.5
56101	10/08/02	GW10065ST	AROCLOR-1232	REAL	DL1	0.64		UG/L	U	V	0.23	1.3	NO	D&D Bldg 559	0.5
56101	10/08/02	GW10065ST	AROCLOR-1242	REAL	DL1	0.64		UG/L	U	V	0.076	1.3	NO	D&D Bldg 559	0.5
56101	10/08/02	GW10065ST	AROCLOR-1248	REAL	DL1	0.64		UG/L	U	V	0.14	1.3	NO	D&D Bldg 559	0.5
56101	10/08/02	GW10065ST	AROCLOR-1254	REAL	DL1	0.64		UG/L	U	V	0.094	1.3	NO	D&D Bldg 559	0.5
56101	10/08/02	GW10065ST	AROCLOR-1260	REAL	DL1	0.64		UG/L	U	V	0.076	1.3	NO	D&D Bldg 559	0.5
56101	10/08/02	GW10065ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	D&D Bldg 559	50
56101	10/08/02	GW10065ST	BARIUM	REAL	TR1	74		UG/L	B	V1	0.21	1	YES	D&D Bldg 559	2000
56101	10/08/02	GW10065ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V1	0.24	1	YES	D&D Bldg 559	4
56101	10/08/02	GW10065ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	100
56101	10/08/02	GW10065ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559	100
56101	10/08/02	GW10065ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 559	51.1
56101	10/08/02	GW10065ST	CADMIUM	REAL	TR1	3		UG/L		V1	0.19	1	YES	D&D Bldg 559	5
56101	10/08/02	GW10065ST	CALCIUM	REAL	TR1	76000		UG/L		V1	15	1	YES	D&D Bldg 559	
56101	10/08/02	GW10065ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	3650
56101	10/08/02	GW10065ST	CARBON TETRACHLORIDE	REAL	TR1	2.25		UG/L		V	0.14	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	100
56101	10/08/02	GW10065ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	29.4
56101	10/08/02	GW10065ST	CHLOROFORM	REAL	TR1	1.05		UG/L		V	0.14	1	NO	D&D Bldg 559	100
56101	10/08/02	GW10065ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	6.55
56101	10/08/02	GW10065ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	J1	0.38	1	YES	D&D Bldg 559	100
56101	10/08/02	GW10065ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 559	70
56101	10/08/02	GW10065ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	0.473
56101	10/08/02	GW10065ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 559	2190
56101	10/08/02	GW10065ST	COPPER	REAL	TR1	2.4		UG/L	B	V1	0.75	1	YES	D&D Bldg 559	1300
56101	10/08/02	GW10065ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	1.01
56101	10/08/02	GW10065ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	700
56101	10/08/02	GW10065ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 559	1.09
56101	10/08/02	GW10065ST	IRON	REAL	TR1	70		UG/L	B	V1	3.4	1	YES	D&D Bldg 559	
56101	10/08/02	GW10065ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 559	15
56101	10/08/02	GW10065ST	LITHIUM	REAL	TR1	53		UG/L	B	V1	1.8	1	YES	D&D Bldg 559	730
56101	10/08/02	GW10065ST	MAGNESIUM	REAL	TR1	18000		UG/L		V1	15	1	YES	D&D Bldg 559	
56101	10/08/02	GW10065ST	MANGANESE	REAL	TR1	9.8		UG/L	B	V1	0.19	1	YES	D&D Bldg 559	1720
56101	10/08/02	GW10065ST	MERCURY	REAL	TR1	0.02		UG/L	U	V1	0.02	1	YES	D&D Bldg 559	2
56101	10/08/02	GW10065ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	MOLYBDENUM	REAL	TR1	1		UG/L	U	J1	1	1	YES	D&D Bldg 559	183
56101	10/08/02	GW10065ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	1460
56101	10/08/02	GW10065ST	NICKEL	REAL	TR1	1.4		UG/L	B	V1	0.8	1	YES	D&D Bldg 559	140
56101	10/08/02	GW10065ST	NITRATE/NITRITE	REAL	TR1	3500		UG/L		V	12	1	NO	D&D Bldg 559	10000
56101	10/08/02	GW10065ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	PLUTONIUM-239/240	REAL	TR1	0.0044	0.0105	PCI/L	U	V1	0.0209		NO	D&D Bldg 559	0.151
56101	10/08/02	GW10065ST	POTASSIUM	REAL	TR1	1600		UG/L	B	J1	400	1	YES	D&D Bldg 559	
56101	10/08/02	GW10065ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 559	0.2
56101	10/08/02	GW10065ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	SELENIUM	REAL	TR1	4.6		UG/L		J1	2.3	1	YES	D&D Bldg 559	50
56101	10/08/02	GW10065ST	SILVER	REAL	TR1	0.26		UG/L	U	J1	0.26	1	YES	D&D Bldg 559	183
56101	10/08/02	GW10065ST	SODIUM	REAL	TR1	32000		UG/L		V1	1100	1	YES	D&D Bldg 559	
56101	10/08/02	GW10065ST	STRONTIUM	REAL	TR1	490		UG/L		V1	0.045	1	YES	D&D Bldg 559	21900
56101	10/08/02	GW10065ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 559	100
56101	10/08/02	GW10065ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	THALLIUM	REAL	TR1	4		UG/L		J1	2.4	1	YES	D&D Bldg 559	2
56101	10/08/02	GW10065ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 559	21900
56101	10/08/02	GW10065ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	1000
56101	10/08/02	GW10065ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	380000		UG/L		V	5000	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	10000
56101	10/08/02	GW10065ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56101	10/08/02	GW10065ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	0.473
56101	10/08/02	GW10065ST	TRICHLOROETHENE	REAL	TR1	0.64		UG/L	J	V	0.22	1	NO	D&D Bldg 559	5
56101	10/08/02	GW10065ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	
56101	10/08/02	GW10065ST	URANIUM, TOTAL	REAL	TR1	13		UG/L	B	V1	5.5	1	YES	D&D Bldg 559	
56101	10/08/02	GW10065ST	URANIUM-233,-234	REAL	TR1	16.4	3.42	PCI/L		V	0.444		YES	D&D Bldg 559	1.06
56101	10/08/02	GW10065ST	URANIUM-235	REAL	TR1	0.347	0.284	PCI/L	U	V	0.373		YES	D&D Bldg 559	1.01
56101	10/08/02	GW10065ST	URANIUM-238	REAL	TR1	10.1	2.28	PCI/L		V	0.148		YES	D&D Bldg 559	0.768
56101	10/08/02	GW10065ST	VANADIUM	REAL	TR1	1.4		UG/L	B	V1	1	1	YES	D&D Bldg 559	256
56101	10/08/02	GW10065ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	2
56101	10/08/02	GW10065ST	ZINC	REAL	TR1	92		UG/L		V1	1.9	1	YES	D&D Bldg 559	11000
56201	10/09/02	GW10066ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	200
56201	10/09/02	GW10066ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559	0.426
56201	10/09/02	GW10066ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	20.4		UG/L		V	0.11	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	5
56201	10/09/02	GW10066ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	3650
56201	10/09/02	GW10066ST	1,1-DICHLOROETHENE	REAL	TR1	4.64		UG/L		V	0.25	1	NO	D&D Bldg 559	7
56201	10/09/02	GW10066ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	70
56201	10/09/02	GW10066ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 559	600
56201	10/09/02	GW10066ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56201	10/09/02	GW10066ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56201	10/09/02	GW10066ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	600
56201	10/09/02	GW10066ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	75
56201	10/09/02	GW10066ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 559	21900
56201	10/09/02	GW10066ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 559	2920
56201	10/09/02	GW10066ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 559	3650
56201	10/21/02	GW10066ST	ALUMINUM	REAL	TR1	168		UG/L		V1	6.12	1	YES	D&D Bldg 559	36500
56201	10/09/02	GW10066ST	AMERICIUM-241	REAL	TR1	0.0223	0.0146	PCI/L	J	V1	0.0155		NO	D&D Bldg 559	0.145
56201	10/21/02	GW10066ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	D&D Bldg 559	6
56201	10/21/02	GW10066ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	YES	D&D Bldg 559	50
56201	10/21/02	GW10066ST	BARIUM	REAL	TR1	29.5		UG/L	B	V1	2.67	1	YES	D&D Bldg 559	2000
56201	10/09/02	GW10066ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	5
56201	10/09/02	GW10066ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56201	10/21/02	GW10066ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	D&D Bldg 559	4
56201	10/09/02	GW10066ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	100
56201	10/09/02	GW10066ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559	100
56201	10/09/02	GW10066ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 559	51.1
56201	10/21/02	GW10066ST	CADMIUM	REAL	TR1	1.08		UG/L		V1	0.0991	1	YES	D&D Bldg 559	5
56201	10/21/02	GW10066ST	CALCIUM	REAL	TR1	179000		UG/L		V1	50	1	YES	D&D Bldg 559	
56201	10/09/02	GW10066ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	3650
56201	10/09/02	GW10066ST	CARBON TETRACHLORIDE	REAL	TR1	58.5		UG/L		V	0.14	1	NO	D&D Bldg 559	5
56201	10/09/02	GW10066ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	100
56201	10/09/02	GW10066ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	29.4
56201	10/09/02	GW10066ST	CHLOROFORM	REAL	TR1	2.51		UG/L		V	0.14	1	NO	D&D Bldg 559	100
56201	10/09/02	GW10066ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	6.55
56201	10/21/02	GW10066ST	CHROMIUM	REAL	TR1	0.98		UG/L	B	V1	0.309	1	YES	D&D Bldg 559	100
56201	10/09/02	GW10066ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 559	70
56201	10/09/02	GW10066ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	0.473
56201	10/21/02	GW10066ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 559	2190
56201	10/21/02	GW10066ST	COPPER	REAL	TR1	2.1		UG/L	B	V1	1.41	1	YES	D&D Bldg 559	1300
56201	10/09/02	GW10066ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	1.01
56201	10/09/02	GW10066ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	700
56201	10/09/02	GW10066ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 559	1.09
56201	10/21/02	GW10066ST	IRON	REAL	TR1	26		UG/L	B	UJ1	4.08	1	YES	D&D Bldg 559	
56201	10/09/02	GW10066ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 559	
56201	10/21/02	GW10066ST	LEAD	REAL	TR1	1.09		UG/L	B	V1	0.0682	1	YES	D&D Bldg 559	15

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56201	10/21/02	GW10066ST	LITHIUM	REAL	TR1	18.7		UG/L	B	V1	2.9	1	YES	D&D Bldg 559	730
56201	10/21/02	GW10066ST	MAGNESIUM	REAL	TR1	24000		UG/L		V1	72.8	1	YES	D&D Bldg 559	
56201	10/21/02	GW10066ST	MANGANESE	REAL	TR1	26.5		UG/L		V1	0.0986	1	YES	D&D Bldg 559	1720
56201	10/21/02	GW10066ST	MERCURY	REAL	TR1	0.201		UG/L		J1	0.043	1	YES	D&D Bldg 559	2
56201	10/09/02	GW10066ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	5
56201	10/21/02	GW10066ST	MOLYBDENUM	REAL	TR1	9.9		UG/L	B	V1	1.65	1	YES	D&D Bldg 559	183
56201	10/09/02	GW10066ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	1460
56201	10/21/02	GW10066ST	NICKEL	REAL	TR1	7.2		UG/L	B	V1	1.11	1	YES	D&D Bldg 559	140
56201	10/09/02	GW10066ST	NITRATE/NITRITE	REAL	TR1	4000		UG/L		V1	12	1	NO	D&D Bldg 559	10000
56201	10/09/02	GW10066ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	PLUTONIUM-239/240	REAL	TR1	0.0084	0.0117	PCI/L	U	V1	0.0201		NO	D&D Bldg 559	0.151
56201	10/21/02	GW10066ST	POTASSIUM	REAL	TR1	2520		UG/L	B	V1	70.4	1	YES	D&D Bldg 559	
56201	10/09/02	GW10066ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 559	0.2
56201	10/09/02	GW10066ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 559	
56201	10/21/02	GW10066ST	SELENIUM	REAL	TR1	0.83		UG/L	U	J1	0.83	1	YES	D&D Bldg 559	50
56201	10/21/02	GW10066ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	D&D Bldg 559	183
56201	10/21/02	GW10066ST	SODIUM	REAL	TR1	171000		UG/L		V1	73.5	1	YES	D&D Bldg 559	
56201	10/21/02	GW10066ST	STRONTIUM	REAL	TR1	906		UG/L		V1	2.66	1	YES	D&D Bldg 559	21900
56201	10/09/02	GW10066ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 559	100
56201	10/09/02	GW10066ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	TETRACHLOROETHENE	REAL	TR1	1.38		UG/L		V	0.18	1	NO	D&D Bldg 559	5
56201	10/21/02	GW10066ST	THALLIUM	REAL	TR1	0.13		UG/L	U	V1	0.132	1	YES	D&D Bldg 559	2
56201	10/21/02	GW10066ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	D&D Bldg 559	21900
56201	10/09/02	GW10066ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	1000
56201	10/21/02	GW10066ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1E+06		UG/L		V1	5000	1	NO	D&D Bldg 559	
56201	10/09/02	GW10066ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	10000
56201	10/09/02	GW10066ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	70
56201	10/09/02	GW10066ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	0.473
56201	10/09/02	GW10066ST	TRICHLOROETHENE	REAL	TR1	12.5		UG/L		V	0.22	1	NO	D&D Bldg 559	5
56201	10/09/02	GW10066ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	
56201	10/21/02	GW10066ST	URANIUM, TOTAL	REAL	TR1	7.8		UG/L	B	V1	2.85	1	YES	D&D Bldg 559	
56201	10/09/02	GW10066ST	URANIUM-233,-234	REAL	TR1	2.94	0.825	PCI/L		V1	0.202		YES	D&D Bldg 559	1.06
56201	10/09/02	GW10066ST	URANIUM-235	REAL	TR1	0.174	0.173	PCI/L	U	V1	0.239		YES	D&D Bldg 559	1.01
56201	10/09/02	GW10066ST	URANIUM-238	REAL	TR1	2.76	0.794	PCI/L		V1	0.29		YES	D&D Bldg 559	0.768
56201	10/21/02	GW10066ST	VANADIUM	REAL	TR1	7.8		UG/L	B	V1	7.34	1	YES	D&D Bldg 559	256
56201	10/09/02	GW10066ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	2
56201	10/21/02	GW10066ST	ZINC	REAL	TR1	39.4		UG/L		V1	0.341	1	YES	D&D Bldg 559	11000
56301	10/08/02	GW10067ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	200
56301	10/08/02	GW10067ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559	0.426
56301	10/08/02	GW10067ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	22.6		UG/L		V	0.11	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	5
56301	10/08/02	GW10067ST	1,1-DICHLOROETHANE	REAL	TR1	1.58		UG/L		V	0.22	1	NO	D&D Bldg 559	3650
56301	10/08/02	GW10067ST	1,1-DICHLOROETHENE	REAL	TR1	9.98		UG/L		V	0.25	1	NO	D&D Bldg 559	7
56301	10/08/02	GW10067ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	70
56301	10/08/02	GW10067ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 559	600
56301	10/08/02	GW10067ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56301	10/08/02	GW10067ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559	5
56301	10/08/02	GW10067ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	600
56301	10/08/02	GW10067ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559	75
56301	10/08/02	GW10067ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 559	21900
56301	10/08/02	GW10067ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 559	2920
56301	10/08/02	GW10067ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 559	3650
56301	10/08/02	GW10067ST	ALUMINUM	REAL	TR1	135		UG/L		V1	6.12	1	YES	D&D Bldg 559	36500
56301	10/08/02	GW10067ST	AMERICIUM-241	REAL	TR1	0.0132	0.0123	PCI/L	U	V1	0.0169		NO	D&D Bldg 559	0.145
56301	10/08/02	GW10067ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	D&D Bldg 559	6
56301	10/08/02	GW10067ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	YES	D&D Bldg 559	50
56301	10/08/02	GW10067ST	BARIUM	REAL	TR1	33.3		UG/L	B	V1	2.67	1	YES	D&D Bldg 559	2000
56301	10/08/02	GW10067ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56301	10/08/02	GW10067ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	D&D Bldg 559	4
56301	10/08/02	GW10067ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	100
56301	10/08/02	GW10067ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559	100
56301	10/08/02	GW10067ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 559	51.1
56301	10/08/02	GW10067ST	CADMIUM	REAL	TR1	0.54		UG/L	B	V1	0.0991	1	YES	D&D Bldg 559	5
56301	10/08/02	GW10067ST	CALCIUM	REAL	DL1	395000		UG/L		1	50	2	YES	D&D Bldg 559	
56301	10/08/02	GW10067ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559	3650
56301	10/08/02	GW10067ST	CARBON TETRACHLORIDE	REAL	TR1	45.5		UG/L		V	0.14	1	NO	D&D Bldg 559	5
56301	10/08/02	GW10067ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	100
56301	10/08/02	GW10067ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	29.4
56301	10/08/02	GW10067ST	CHLOROFORM	REAL	TR1	2.35		UG/L		V	0.14	1	NO	D&D Bldg 559	100
56301	10/08/02	GW10067ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	6.55
56301	10/08/02	GW10067ST	CHROMIUM	REAL	TR1	2.97		UG/L		V1	0.309	1	YES	D&D Bldg 559	100
56301	10/08/02	GW10067ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 559	70
56301	10/08/02	GW10067ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	0.473
56301	10/08/02	GW10067ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 559	2190
56301	10/08/02	GW10067ST	COPPER	REAL	TR1	1.6		UG/L	B	V1	1.41	1	YES	D&D Bldg 559	1300
56301	10/08/02	GW10067ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559	1.01
56301	10/08/02	GW10067ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	700
56301	10/08/02	GW10067ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 559	1.09
56301	10/08/02	GW10067ST	IRON	REAL	TR1	33		UG/L	B	UJ1	4.08	1	YES	D&D Bldg 559	
56301	10/08/02	GW10067ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	LEAD	REAL	TR1	1.01		UG/L	B	V1	0.0682	1	YES	D&D Bldg 559	15
56301	10/08/02	GW10067ST	LITHIUM	REAL	TR1	24.3		UG/L	B	V1	2.9	1	YES	D&D Bldg 559	730
56301	10/08/02	GW10067ST	MAGNESIUM	REAL	TR1	57500		UG/L		V1	72.8	1	YES	D&D Bldg 559	
56301	10/08/02	GW10067ST	MANGANESE	REAL	TR1	7.49		UG/L	B	V1	0.0986	1	YES	D&D Bldg 559	1720
56301	10/08/02	GW10067ST	MERCURY	REAL	TR1	0.231		UG/L		J1	0.043	1	YES	D&D Bldg 559	2
56301	10/08/02	GW10067ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	5
56301	10/08/02	GW10067ST	MOLYBDENUM	REAL	TR1	7.4		UG/L	B	V1	1.65	1	YES	D&D Bldg 559	183
56301	10/08/02	GW10067ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	1460
56301	10/08/02	GW10067ST	NICKEL	REAL	TR1	9		UG/L	B	V1	1.11	1	YES	D&D Bldg 559	140
56301	10/08/02	GW10067ST	NITRATE/NITRITE	REAL	TR1	1600		UG/L		V1	12	1	NO	D&D Bldg 559	10000
56301	10/08/02	GW10067ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	PLUTONIUM-239/240	REAL	TR1	0.0145	0.0124	PCI/L	U	V1	0.0173		NO	D&D Bldg 559	0.151
56301	10/08/02	GW10067ST	POTASSIUM	REAL	TR1	3440		UG/L	B	V1	70.4	1	YES	D&D Bldg 559	
56301	10/08/02	GW10067ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 559	0.2
56301	10/08/02	GW10067ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	SELENIUM	REAL	TR1	0.83		UG/L	U	J1	0.83	1	YES	D&D Bldg 559	50
56301	10/08/02	GW10067ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	D&D Bldg 559	183
56301	10/08/02	GW10067ST	SODIUM	REAL	TR1	197000		UG/L		V1	73.5	1	YES	D&D Bldg 559	
56301	10/08/02	GW10067ST	STRONTIUM	REAL	TR1	1860		UG/L		V1	2.66	1	YES	D&D Bldg 559	21900
56301	10/08/02	GW10067ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 559	100
56301	10/08/02	GW10067ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	TETRACHLOROETHENE	REAL	TR1	3.51		UG/L		V	0.18	1	NO	D&D Bldg 559	5
56301	10/08/02	GW10067ST	THALLIUM	REAL	TR1	0.13		UG/L	U	V1	0.132	1	YES	D&D Bldg 559	2
56301	10/08/02	GW10067ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	D&D Bldg 559	21900
56301	10/08/02	GW10067ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559	1000
56301	10/08/02	GW10067ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2E+06		UG/L		V1	5000	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	10000
56301	10/08/02	GW10067ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559	70
56301	10/08/02	GW10067ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559	0.473
56301	10/08/02	GW10067ST	TRICHLOROETHENE	REAL	TR1	7.67		UG/L		V	0.22	1	NO	D&D Bldg 559	5
56301	10/08/02	GW10067ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559	
56301	10/08/02	GW10067ST	URANIUM, TOTAL	REAL	TR1	40		UG/L	B	V1	2.85	1	YES	D&D Bldg 559	
56301	10/08/02	GW10067ST	URANIUM-233,-234	REAL	TR1	17.6	3.39	PCI/L		V1	0.208		YES	D&D Bldg 559	1.06
56301	10/08/02	GW10067ST	URANIUM-235	REAL	TR1	1.03	0.432	PCI/L		V1	0.119		YES	D&D Bldg 559	1.01
56301	10/08/02	GW10067ST	URANIUM-238	REAL	TR1	15	2.96	PCI/L		V1	0.208		YES	D&D Bldg 559	0.768
56301	10/08/02	GW10067ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1	7.34	1	YES	D&D Bldg 559	256
56301	10/08/02	GW10067ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559	2
56301	10/08/02	GW10067ST	ZINC	REAL	TR1	33.7		UG/L		V1	0.341	1	YES	D&D Bldg 559	11000
5887	11/06/02	GW10046ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	200

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5887	11/06/02	GW10046ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	RCRA	0.426
5887	11/06/02	GW10046ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
5887	11/06/02	GW10046ST	1,1-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	3650
5887	11/06/02	GW10046ST	1,1-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	7
5887	11/06/02	GW10046ST	1,1-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	70
5887	11/06/02	GW10046ST	1,2-DIBROMOETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	1,2-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	600
5887	11/06/02	GW10046ST	1,2-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
5887	11/06/02	GW10046ST	1,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
5887	11/06/02	GW10046ST	1,3-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	600
5887	11/06/02	GW10046ST	1,3-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	1,4-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	75
5887	11/06/02	GW10046ST	2,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	5	1	NO	RCRA	21900
5887	11/06/02	GW10046ST	2-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	2-HEXANONE	REAL	TR1	1		UG/L	U	V1	1	1	NO	RCRA	
5887	11/06/02	GW10046ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	UJ1	1	1	NO	RCRA	2920
5887	11/06/02	GW10046ST	ACETONE	REAL	TR1	2		UG/L	U	V1	2	1	NO	RCRA	3650
5887	11/06/02	GW10046ST	ALUMINUM	REAL	TR1	30.8		UG/L	B	V1	200	1	NO	RCRA	36500
5887	11/06/02	GW10046ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	NO	RCRA	6
5887	11/06/02	GW10046ST	ARSENIC	REAL	TR1	13.5		UG/L		J1	10	1	NO	RCRA	50
5887	11/06/02	GW10046ST	BARIUM	REAL	TR1	72.2		UG/L	B	V1	200	1	NO	RCRA	2000
5887	11/06/02	GW10046ST	BENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
5887	11/06/02	GW10046ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	NO	RCRA	4
5887	11/06/02	GW10046ST	BROMOBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	BROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	BROMODICHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
5887	11/06/02	GW10046ST	BROMOFORM	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
5887	11/06/02	GW10046ST	BROMOMETHANE	REAL	TR1	0.2		UG/L	U	UJ1	0.2	1	NO	RCRA	51.1
5887	11/06/02	GW10046ST	CADMIUM	REAL	TR1	1.2		UG/L	B	V1	5	1	NO	RCRA	5
5887	11/06/02	GW10046ST	CALCIUM	REAL	TR1	24200		UG/L		V1	5000	1	NO	RCRA	
5887	11/06/02	GW10046ST	CARBON DISULFIDE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	3650
5887	11/06/02	GW10046ST	CARBON TETRACHLORIDE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
5887	11/06/02	GW10046ST	CHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
5887	11/06/02	GW10046ST	CHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	29.4
5887	11/06/02	GW10046ST	CHLOROFORM	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
5887	11/06/02	GW10046ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	UJ1	0.5	1	NO	RCRA	6.55
5887	11/06/02	GW10046ST	CHROMIUM	REAL	TR1	5.3		UG/L	B	V1	10	1	NO	RCRA	100
5887	11/06/02	GW10046ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	70
5887	11/06/02	GW10046ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	0.473
5887	11/06/02	GW10046ST	COBALT	REAL	TR1	10		UG/L	U	V1	50	1	NO	RCRA	2190
5887	11/06/02	GW10046ST	COPPER	REAL	TR1	3		UG/L	U	V1	25	1	NO	RCRA	1300
5887	11/06/02	GW10046ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	1.01
5887	11/06/02	GW10046ST	DIBROMOMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	RCRA	
5887	11/06/02	GW10046ST	ETHYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	700
5887	11/06/02	GW10046ST	FLUORIDE	REAL	TR1	50		UG/L	U	J1	50	1	NO	RCRA	4000
5887	11/06/02	GW10046ST	HEXACHLOROBUTADIENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	1.09
5887	11/06/02	GW10046ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	NO	RCRA	
5887	11/06/02	GW10046ST	ISOPROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	NO	RCRA	15
5887	11/06/02	GW10046ST	LITHIUM	REAL	TR1	50		UG/L	U	V1	200	1	NO	RCRA	730
5887	11/06/02	GW10046ST	MAGNESIUM	REAL	TR1	5070		UG/L		V1	5000	1	NO	RCRA	
5887	11/06/02	GW10046ST	MANGANESE	REAL	TR1	10		UG/L	U	V1	15	1	NO	RCRA	1720
5887	11/06/02	GW10046ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.2	1	NO	RCRA	2
5887	11/06/02	GW10046ST	METHYLENE CHLORIDE	REAL	TR1	0.4		UG/L	J	JB1	0.12	1	NO	RCRA	5
5887	11/06/02	GW10046ST	MOLYBDENUM	REAL	TR1	25		UG/L	U	V1	50	1	NO	RCRA	183
5887	11/06/02	GW10046ST	n-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	n-PROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	NAPHTHALENE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	RCRA	1460
5887	11/06/02	GW10046ST	NICKEL	REAL	TR1	20		UG/L	U	V1	40	1	NO	RCRA	140
5887	11/06/02	GW10046ST	NITRATE/NITRITE	REAL	TR1	3300		UG/L			12	1	NO	RCRA	10000
5887	11/06/02	GW10046ST	p-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5887	11/06/02	GW10046ST	POTASSIUM	REAL	TR1	1000		UG/L	U	V1	5000	1	NO	RCRA	
5887	11/06/02	GW10046ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	0.16		UG/L	U	V1	0.16	1	NO	RCRA	0.2
5887	11/06/02	GW10046ST	sec-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	SELENIUM	REAL	TR1	3		UG/L	U	V1	5	1	NO	RCRA	50
5887	11/06/02	GW10046ST	SILVER	REAL	TR1	5.7		UG/L	B	UJ1	10	1	NO	RCRA	183
5887	11/06/02	GW10046ST	SODIUM	REAL	TR1	13000		UG/L		V1	5000	1	NO	RCRA	
5887	11/06/02	GW10046ST	STRONTIUM	REAL	TR1	143		UG/L	B	V1	300	1	NO	RCRA	21900
5887	11/06/02	GW10046ST	STYRENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
5887	11/06/02	GW10046ST	SULFATE	REAL	TR1	28800		UG/L		J1	1000	5	NO	RCRA	500000
5887	11/06/02	GW10046ST	tert-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	TETRACHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
5887	11/06/02	GW10046ST	THALLIUM	REAL	TR1	6.2		UG/L	B	UJ1	10	1	NO	RCRA	2
5887	11/06/02	GW10046ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	NO	RCRA	21900
5887	11/06/02	GW10046ST	TOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	1000
5887	11/06/02	GW10046ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	140000		UG/L		V1	5000	1	NO	RCRA	
5887	11/06/02	GW10046ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	RCRA	10000
5887	11/06/02	GW10046ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	70
5887	11/06/02	GW10046ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	0.473
5887	11/06/02	GW10046ST	TRICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
5887	11/06/02	GW10046ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
5887	11/06/02	GW10046ST	TRITIUM	REAL	TR1	28.7	139	PCI/L	U	V1	238		NO	RCRA	666
5887	11/06/02	GW10046ST	URANIUM-233,-234	REAL	TR1	0.0744	0.115	PCI/L	U	V1	0.227		NO	RCRA	1.06
5887	11/06/02	GW10046ST	URANIUM-235	REAL	TR1	-0.0314	0.0712	PCI/L	U	V1	0.247		NO	RCRA	1.01
5887	11/06/02	GW10046ST	URANIUM-238	REAL	TR1	0.0744	0.115	PCI/L	U	V1	0.227		NO	RCRA	0.768
5887	11/06/02	GW10046ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	NO	RCRA	256
5887	11/06/02	GW10046ST	VINYL CHLORIDE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	RCRA	2
5887	11/06/02	GW10046ST	ZINC	REAL	TR1	15		UG/L	U	V1	20	1	NO	RCRA	11000
60299	10/17/02	GW10092ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 776/777	200
60299	10/17/02	GW10092ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.5	1	NO	D&D Bldg 776/777	0.426
60299	10/17/02	GW10092ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 776/777	3650
60299	10/17/02	GW10092ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	7
60299	10/17/02	GW10092ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.76	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.63	1	NO	D&D Bldg 776/777	70
60299	10/17/02	GW10092ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	600
60299	10/17/02	GW10092ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.38	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	600
60299	10/17/02	GW10092ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	75
60299	10/17/02	GW10092ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	2.4	1	NO	D&D Bldg 776/777	21900
60299	10/17/02	GW10092ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.23	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1	1.8	1	NO	D&D Bldg 776/777	2920
60299	10/17/02	GW10092ST	ACETONE	REAL	TR1	10		UG/L	U	V1	2.9	1	NO	D&D Bldg 776/777	3650
60299	10/17/02	GW10092ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.32	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.39	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 776/777	100
60299	10/17/02	GW10092ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 776/777	100
60299	10/17/02	GW10092ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 776/777	51.1
60299	10/17/02	GW10092ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.67	1	NO	D&D Bldg 776/777	3650
60299	10/17/02	GW10092ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.35	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 776/777	100
60299	10/17/02	GW10092ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	29.4
60299	10/17/02	GW10092ST	CHLOROFORM	REAL	TR1	0.8		UG/L	J	V1	0.29	1	NO	D&D Bldg 776/777	100
60299	10/17/02	GW10092ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	6.55
60299	10/17/02	GW10092ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	70
60299	10/17/02	GW10092ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 776/777	0.473
60299	10/17/02	GW10092ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	1.01
60299	10/17/02	GW10092ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.4	1	NO	D&D Bldg 776/777	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60299	10/17/02	GW10092ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.44	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.51	1	NO	D&D Bldg 776/777	700
60299	10/17/02	GW10092ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.37	1	NO	D&D Bldg 776/777	1.09
60299	10/17/02	GW10092ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.3	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.86	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.41	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.78	1	NO	D&D Bldg 776/777	1460
60299	10/17/02	GW10092ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.49	1	NO	D&D Bldg 776/777	0.2
60299	10/17/02	GW10092ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.34	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.28	1	NO	D&D Bldg 776/777	100
60299	10/17/02	GW10092ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.29	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.27	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	1000
60299	10/17/02	GW10092ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.73	1	NO	D&D Bldg 776/777	10000
60299	10/17/02	GW10092ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1	0.25	1	NO	D&D Bldg 776/777	70
60299	10/17/02	GW10092ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.36	1	NO	D&D Bldg 776/777	0.473
60299	10/17/02	GW10092ST	TRICHLOROETHENE	REAL	TR1	39		UG/L		V1	0.24	1	NO	D&D Bldg 776/777	5
60299	10/17/02	GW10092ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.43	1	NO	D&D Bldg 776/777	
60299	10/17/02	GW10092ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.26	1	NO	D&D Bldg 776/777	2
60499	10/10/02	GW10072ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	200
60499	10/10/02	GW10072ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	0.426
60499	10/10/02	GW10072ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	3650
60499	10/10/02	GW10072ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	7
60499	10/10/02	GW10072ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	70
60499	10/10/02	GW10072ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 707	600
60499	10/10/02	GW10072ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	600
60499	10/10/02	GW10072ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	75
60499	10/10/02	GW10072ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 707	21900
60499	10/10/02	GW10072ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 707	2920
60499	10/10/02	GW10072ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 707	3650
60499	10/10/02	GW10072ST	ALUMINUM	REAL	TR1	37		UG/L		V1	15	1	YES	D&D Bldg 707	36500
60499	10/10/02	GW10072ST	AMERICIUM-241	REAL	TR1	0.0126	0.0102	PCI/L	J	V	0.0063		NO	D&D Bldg 707	0.145
60499	10/10/02	GW10072ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J1	1.9	1	YES	D&D Bldg 707	6
60499	10/10/02	GW10072ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 707	50
60499	10/10/02	GW10072ST	BARIUM	REAL	TR1	84		UG/L	B	V1	0.21	1	YES	D&D Bldg 707	2000
60499	10/10/02	GW10072ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	V1	0.24	1	YES	D&D Bldg 707	4
60499	10/10/02	GW10072ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	100
60499	10/10/02	GW10072ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	100
60499	10/10/02	GW10072ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 707	51.1
60499	10/10/02	GW10072ST	CADMIUM	REAL	TR1	0.82		UG/L	B	V1	0.19	1	YES	D&D Bldg 707	5
60499	10/10/02	GW10072ST	CALCIUM	REAL	TR1	70000		UG/L		V1	15	1	YES	D&D Bldg 707	
60499	10/10/02	GW10072ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	3650
60499	10/10/02	GW10072ST	CARBON TETRACHLORIDE	REAL	TR1	0.32		UG/L	J	J1	0.14	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	100
60499	10/10/02	GW10072ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 707	29.4
60499	10/10/02	GW10072ST	CHLOROFORM	REAL	TR1	13		UG/L		V1	0.14	1	NO	D&D Bldg 707	100
60499	10/10/02	GW10072ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	6.55
60499	10/10/02	GW10072ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	V1	0.38	1	YES	D&D Bldg 707	100
60499	10/10/02	GW10072ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 707	70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60499	10/10/02	GW10072ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	0.473
60499	10/10/02	GW10072ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 707	2190
60499	10/10/02	GW10072ST	COPPER	REAL	TR1	2.5		UG/L	B	UJ1	0.75	1	YES	D&D Bldg 707	1300
60499	10/10/02	GW10072ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	1.01
60499	10/10/02	GW10072ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	700
60499	10/10/02	GW10072ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 707	1.09
60499	10/10/02	GW10072ST	IRON	REAL	TR1	12		UG/L	B	V1	3.4	1	YES	D&D Bldg 707	
60499	10/10/02	GW10072ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 707	15
60499	10/10/02	GW10072ST	LITHIUM	REAL	TR1	21		UG/L	B	V1	1.8	1	YES	D&D Bldg 707	730
60499	10/10/02	GW10072ST	MAGNESIUM	REAL	TR1	18000		UG/L		V1	15	1	YES	D&D Bldg 707	
60499	10/10/02	GW10072ST	MANGANESE	REAL	TR1	1		UG/L	B	UJ1	0.19	1	YES	D&D Bldg 707	1720
60499	10/10/02	GW10072ST	MERCURY	REAL	TR1	0.056		UG/L	B	UJ1	0.014	1	YES	D&D Bldg 707	2
60499	10/10/02	GW10072ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	MOLYBDENUM	REAL	TR1	9.2		UG/L	B	V1	1	1	YES	D&D Bldg 707	183
60499	10/10/02	GW10072ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 707	1460
60499	10/10/02	GW10072ST	NEPTUNIUM-237	REAL	TR1	-0.0499	0.0489	PCI/L	U	V	0.363		NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	NICKEL	REAL	TR1	0.8		UG/L	U	V1	0.8	1	YES	D&D Bldg 707	140
60499	10/10/02	GW10072ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	PLUTONIUM-239/240	REAL	TR1	0.0072	0.0124	PCI/L	U	V	0.0229		NO	D&D Bldg 707	0.151
60499	10/10/02	GW10072ST	POTASSIUM	REAL	TR1	1500		UG/L	B	J1	400	1	YES	D&D Bldg 707	
60499	10/10/02	GW10072ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 707	0.2
60499	10/10/02	GW10072ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	D&D Bldg 707	50
60499	10/10/02	GW10072ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 707	183
60499	10/10/02	GW10072ST	SODIUM	REAL	TR1	29000		UG/L		V1	1100	1	YES	D&D Bldg 707	
60499	10/10/02	GW10072ST	STRONTIUM	REAL	TR1	550		UG/L		V1	0.045	1	YES	D&D Bldg 707	21900
60499	10/10/02	GW10072ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 707	100
60499	10/10/02	GW10072ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	THALLIUM	REAL	TR1	2.4		UG/L	U	V1	2.4	1	YES	D&D Bldg 707	2
60499	10/10/02	GW10072ST	TIN	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	D&D Bldg 707	21900
60499	10/10/02	GW10072ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 707	1000
60499	10/10/02	GW10072ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	330000		UG/L		V1	5000	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	10000
60499	10/10/02	GW10072ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	70
60499	10/10/02	GW10072ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	0.473
60499	10/10/02	GW10072ST	TRICHLOROETHENE	REAL	TR1	0.75		UG/L	J	V1	0.22	1	NO	D&D Bldg 707	5
60499	10/10/02	GW10072ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	
60499	10/10/02	GW10072ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	J1	5.5	1	YES	D&D Bldg 707	
60499	10/10/02	GW10072ST	URANIUM-233,-234	REAL	TR1	2.86	0.757	PCI/L		V1	0.274		YES	D&D Bldg 707	1.06
60499	10/10/02	GW10072ST	URANIUM-235	REAL	TR1	0.25	0.196	PCI/L	U	V1	0.259		YES	D&D Bldg 707	1.01
60499	10/10/02	GW10072ST	URANIUM-238	REAL	TR1	1.92	0.581	PCI/L		V1	0.222		YES	D&D Bldg 707	0.768
60499	10/10/02	GW10072ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 707	256
60499	10/10/02	GW10072ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	2
60499	10/10/02	GW10072ST	ZINC	REAL	TR1	8.1		UG/L	B	J1	1.9	1	YES	D&D Bldg 707	11000
60599	10/10/02	GW10073ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	200
60599	10/10/02	GW10073ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	0.426
60599	10/10/02	GW10073ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	3650
60599	10/10/02	GW10073ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	7
60599	10/10/02	GW10073ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	70
60599	10/10/02	GW10073ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 707	600
60599	10/10/02	GW10073ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	600
60599	10/10/02	GW10073ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	75
60599	10/10/02	GW10073ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 707	21900

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60599	10/10/02	GW10073ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 707	2920
60599	10/10/02	GW10073ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 707	3650
60599	10/10/02	GW10073ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	100
60599	10/10/02	GW10073ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	100
60599	10/10/02	GW10073ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 707	51.1
60599	10/10/02	GW10073ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	3650
60599	10/10/02	GW10073ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	100
60599	10/10/02	GW10073ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 707	29.4
60599	10/10/02	GW10073ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	100
60599	10/10/02	GW10073ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	6.55
60599	10/10/02	GW10073ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 707	70
60599	10/10/02	GW10073ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	0.473
60599	10/10/02	GW10073ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	1.01
60599	10/10/02	GW10073ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	700
60599	10/10/02	GW10073ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 707	1.09
60599	10/10/02	GW10073ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 707	1460
60599	10/10/02	GW10073ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 707	0.2
60599	10/10/02	GW10073ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 707	100
60599	10/10/02	GW10073ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	TETRACHLOROETHENE	REAL	TR1	171		UG/L		V1	0.18	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 707	1000
60599	10/10/02	GW10073ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	10000
60599	10/10/02	GW10073ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	70
60599	10/10/02	GW10073ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	0.473
60599	10/10/02	GW10073ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	5
60599	10/10/02	GW10073ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	
60599	10/10/02	GW10073ST	URANIUM-233,-234	REAL	TR1	18.5	3.58	PCI/L		V1	0.444		YES	D&D Bldg 707	1.06
60599	10/10/02	GW10073ST	URANIUM-235	REAL	TR1	1.77	0.609	PCI/L		V1	0.341		YES	D&D Bldg 707	1.01
60599	10/10/02	GW10073ST	URANIUM-238	REAL	TR1	11.6	2.38	PCI/L		V1	0.32		YES	D&D Bldg 707	0.768
60599	10/10/02	GW10073ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	2
60699	10/10/02	GW10074ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	200
60699	10/10/02	GW10074ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	0.426
60699	10/10/02	GW10074ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	3650
60699	10/10/02	GW10074ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	7
60699	10/10/02	GW10074ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	70
60699	10/10/02	GW10074ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 707	600
60699	10/10/02	GW10074ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	600
60699	10/10/02	GW10074ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	75
60699	10/10/02	GW10074ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 707	21900
60699	10/10/02	GW10074ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60699	10/10/02	GW10074ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 707	2920
60699	10/10/02	GW10074ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 707	3650
60699	10/10/02	GW10074ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	100
60699	10/10/02	GW10074ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	100
60699	10/10/02	GW10074ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 707	51.1
60699	10/10/02	GW10074ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	3650
60699	10/10/02	GW10074ST	CARBON TETRACHLORIDE	REAL	TR1	7.42		UG/L		J1	0.14	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	100
60699	10/10/02	GW10074ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 707	29.4
60699	10/10/02	GW10074ST	CHLOROFORM	REAL	TR1	0.58		UG/L	J	V1	0.14	1	NO	D&D Bldg 707	100
60699	10/10/02	GW10074ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	6.55
60699	10/10/02	GW10074ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 707	70
60699	10/10/02	GW10074ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	0.473
60699	10/10/02	GW10074ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	1.01
60699	10/10/02	GW10074ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	700
60699	10/10/02	GW10074ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 707	1.09
60699	10/10/02	GW10074ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 707	1460
60699	10/10/02	GW10074ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 707	0.2
60699	10/10/02	GW10074ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 707	100
60699	10/10/02	GW10074ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 707	1000
60699	10/10/02	GW10074ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	10000
60699	10/10/02	GW10074ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	70
60699	10/10/02	GW10074ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	0.473
60699	10/10/02	GW10074ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	5
60699	10/10/02	GW10074ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	
60699	10/10/02	GW10074ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	2
61099	10/10/02	GW10104ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 883	200
61099	10/10/02	GW10104ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 883	0.426
61099	10/10/02	GW10104ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 883	3650
61099	10/10/02	GW10104ST	1,1-DICHLOROETHENE	REAL	TR1	0.92		UG/L	J	V	0.25	1	NO	D&D Bldg 883	7
61099	10/10/02	GW10104ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 883	70
61099	10/10/02	GW10104ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 883	600
61099	10/10/02	GW10104ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 883	600
61099	10/10/02	GW10104ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 883	75
61099	10/10/02	GW10104ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 883	21900
61099	10/10/02	GW10104ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 883	2920
61099	10/10/02	GW10104ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 883	3650
61099	10/10/02	GW10104ST	ALUMINUM	REAL	TR1	10.8		UG/L	B	UJ1	4	1	YES	D&D Bldg 883	36500
61099	10/10/02	GW10104ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	YES	D&D Bldg 883	6
61099	10/10/02	GW10104ST	ARSENIC	REAL	TR1	0.82		UG/L	U	V1	0.82	1	YES	D&D Bldg 883	50
61099	10/10/02	GW10104ST	BARIUM	REAL	TR1	201		UG/L		V1	0.05	1	YES	D&D Bldg 883	2000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61099	10/10/02	GW10104ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	YES	D&D Bldg 883	4
61099	10/10/02	GW10104ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 883	100
61099	10/10/02	GW10104ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 883	100
61099	10/10/02	GW10104ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 883	51.1
61099	10/10/02	GW10104ST	CADMIUM	REAL	TR1	0.42		UG/L	B	V1	0.08	1	YES	D&D Bldg 883	5
61099	10/10/02	GW10104ST	CALCIUM	REAL	TR1	107000		UG/L		V1	3.8	1	YES	D&D Bldg 883	
61099	10/10/02	GW10104ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 883	3650
61099	10/10/02	GW10104ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 883	100
61099	10/10/02	GW10104ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 883	29.4
61099	10/10/02	GW10104ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 883	100
61099	10/10/02	GW10104ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 883	6.55
61099	10/10/02	GW10104ST	CHROMIUM	REAL	TR1	0.56		UG/L	B	V1	0.25	1	YES	D&D Bldg 883	100
61099	10/10/02	GW10104ST	cis-1,2-DICHLOROETHENE	REAL	TR1	2.85		UG/L		V	0.33	1	NO	D&D Bldg 883	70
61099	10/10/02	GW10104ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 883	0.473
61099	10/10/02	GW10104ST	COBALT	REAL	TR1	0.35		UG/L	U	V1	0.35	1	YES	D&D Bldg 883	2190
61099	10/10/02	GW10104ST	COPPER	REAL	TR1	0.61		UG/L	B	UJ1	0.25	1	YES	D&D Bldg 883	1300
61099	10/10/02	GW10104ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 883	1.01
61099	10/10/02	GW10104ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 883	700
61099	10/10/02	GW10104ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 883	1.09
61099	10/10/02	GW10104ST	IRON	REAL	TR1	4.5		UG/L	B	UJ1	4.5	1	YES	D&D Bldg 883	
61099	10/10/02	GW10104ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	LEAD	REAL	TR1	0.6		UG/L	U	V1	0.6	1	YES	D&D Bldg 883	15
61099	10/10/02	GW10104ST	LITHIUM	REAL	TR1	11.8		UG/L	B	J1	0.05	1	YES	D&D Bldg 883	730
61099	10/10/02	GW10104ST	MAGNESIUM	REAL	TR1	16000		UG/L		V1	1.9	1	YES	D&D Bldg 883	
61099	10/10/02	GW10104ST	MANGANESE	REAL	TR1	0.05		UG/L	U	V1	0.05	1	YES	D&D Bldg 883	1720
61099	10/10/02	GW10104ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	D&D Bldg 883	2
61099	10/10/02	GW10104ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	B	V1	0.55	1	YES	D&D Bldg 883	183
61099	10/10/02	GW10104ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 883	1460
61099	10/10/02	GW10104ST	NICKEL	REAL	TR1	0.71		UG/L	B	V1	0.4	1	YES	D&D Bldg 883	140
61099	10/10/02	GW10104ST	NITRATE/NITRITE	REAL	TR1	4500		UG/L		V	200	10	NO	D&D Bldg 883	10000
61099	10/10/02	GW10104ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	POTASSIUM	REAL	TR1	1340		UG/L	B	J1	7	1	YES	D&D Bldg 883	
61099	10/10/02	GW10104ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 883	0.2
61099	10/10/02	GW10104ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	SELENIUM	REAL	TR1	1		UG/L	U	J1	1	1	YES	D&D Bldg 883	50
61099	10/10/02	GW10104ST	SILVER	REAL	TR1	0.28		UG/L	U	V1	0.28	1	YES	D&D Bldg 883	183
61099	10/10/02	GW10104ST	SODIUM	REAL	TR1	19500		UG/L		V1	4.8	1	YES	D&D Bldg 883	
61099	10/10/02	GW10104ST	STRONTIUM	REAL	TR1	528		UG/L		V1	0.02	1	YES	D&D Bldg 883	21900
61099	10/10/02	GW10104ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 883	100
61099	10/10/02	GW10104ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	TETRACHLOROETHENE	REAL	TR1	27.8		UG/L		V	0.18	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	THALLIUM	REAL	TR1	1.6		UG/L	U	V1	1.6	1	YES	D&D Bldg 883	2
61099	10/10/02	GW10104ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 883	21900
61099	10/10/02	GW10104ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 883	1000
61099	10/10/02	GW10104ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	546000		UG/L		V	5000	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 883	10000
61099	10/10/02	GW10104ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 883	70
61099	10/10/02	GW10104ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 883	0.473
61099	10/10/02	GW10104ST	TRICHLOROETHENE	REAL	TR1	1.33		UG/L		V	0.22	1	NO	D&D Bldg 883	5
61099	10/10/02	GW10104ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 883	
61099	10/10/02	GW10104ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	U	V1	3.2	1	YES	D&D Bldg 883	
61099	10/10/02	GW10104ST	URANIUM-233,-234	REAL	TR1	1.28	0.538	PCI/L		V	0.461		YES	D&D Bldg 883	1.06
61099	10/10/02	GW10104ST	URANIUM-235	REAL	TR1	-0.0508	0.106	PCI/L	U	V	0.431		YES	D&D Bldg 883	1.01
61099	10/10/02	GW10104ST	URANIUM-238	REAL	TR1	0.482	0.311	PCI/L	J	V	0.33		YES	D&D Bldg 883	0.768
61099	10/10/02	GW10104ST	VANADIUM	REAL	TR1	0.62		UG/L	B	V1	0.28	1	YES	D&D Bldg 883	256
61099	10/10/02	GW10104ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 883	2
61099	10/10/02	GW10104ST	ZINC	REAL	TR1	2.8		UG/L	B	UJ1	0.12	1	YES	D&D Bldg 883	11000
61199	10/22/02	GW10106ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 883	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61199	10/22/02	GW10107ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	200
61199	10/22/02	GW10105ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	200
61199	10/22/02	GW10107ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	200
61199	10/22/02	GW10106ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	0.426
61199	10/22/02	GW10105ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	0.426
61199	10/22/02	GW10107ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	0.426
61199	10/22/02	GW10106ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	DUP	TR1	1		UG/L	U	UJ1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	RNS	TR1	1		UG/L	U	UJ1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10105ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10107ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10106ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	7
61199	10/22/02	GW10105ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	7
61199	10/22/02	GW10107ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	7
61199	10/22/02	GW10106ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10105ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10107ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10106ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 883	600
61199	10/22/02	GW10105ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 883	600
61199	10/22/02	GW10107ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 883	600
61199	10/22/02	GW10106ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	600
61199	10/22/02	GW10105ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	600
61199	10/22/02	GW10107ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	600
61199	10/22/02	GW10106ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	75
61199	10/22/02	GW10105ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	75
61199	10/22/02	GW10107ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	75
61199	10/22/02	GW10106ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 883	21900
61199	10/22/02	GW10105ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 883	21900
61199	10/22/02	GW10107ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 883	21900
61199	10/22/02	GW10106ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 883	2920
61199	10/22/02	GW10105ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 883	2920
61199	10/22/02	GW10107ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 883	2920

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61199	10/22/02	GW10106ST	ACETONE	DUP	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10105ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10107ST	ACETONE	RNS	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10106ST	ALUMINUM	DUP	TR1	44		UG/L		V1	6.12	1	YES	D&D Bldg 883	36500
61199	10/22/02	GW10105ST	ALUMINUM	REAL	TR1	87		UG/L		V1	6.12	1	YES	D&D Bldg 883	36500
61199	10/22/02	GW10107ST	ALUMINUM	RNS	TR1	54		UG/L		V1	6.12	1	YES	D&D Bldg 883	36500
61199	10/22/02	GW10106ST	ANTIMONY	DUP	TR1	1.4		UG/L	U	V1	1.45	1	YES	D&D Bldg 883	6
61199	10/22/02	GW10105ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	D&D Bldg 883	6
61199	10/22/02	GW10107ST	ANTIMONY	RNS	TR1	1.4		UG/L	U	V1	1.45	1	YES	D&D Bldg 883	6
61199	10/22/02	GW10106ST	ARSENIC	DUP	TR1	0.7		UG/L	U	V1	0.702	1	YES	D&D Bldg 883	50
61199	10/22/02	GW10105ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	YES	D&D Bldg 883	50
61199	10/22/02	GW10107ST	ARSENIC	RNS	TR1	0.7		UG/L	U	V1	0.702	1	YES	D&D Bldg 883	50
61199	10/22/02	GW10106ST	BARIUM	DUP	TR1	308		UG/L		V1	2.67	1	YES	D&D Bldg 883	2000
61199	10/22/02	GW10105ST	BARIUM	REAL	TR1	311		UG/L		V1	2.67	1	YES	D&D Bldg 883	2000
61199	10/22/02	GW10107ST	BARIUM	RNS	TR1	2.7		UG/L	U	V1	2.67	1	YES	D&D Bldg 883	2000
61199	10/22/02	GW10106ST	BENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	BENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	BERYLLIUM	DUP	TR1	0.038		UG/L	U	V1	0.0382	1	YES	D&D Bldg 883	4
61199	10/22/02	GW10105ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	D&D Bldg 883	4
61199	10/22/02	GW10107ST	BERYLLIUM	RNS	TR1	0.038		UG/L	U	V1	0.0382	1	YES	D&D Bldg 883	4
61199	10/22/02	GW10106ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10105ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10107ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10106ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10105ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10107ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10106ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.59	1	NO	D&D Bldg 883	51.1
61199	10/22/02	GW10105ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	D&D Bldg 883	51.1
61199	10/22/02	GW10107ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1	0.59	1	NO	D&D Bldg 883	51.1
61199	10/22/02	GW10106ST	CADMIUM	DUP	TR1	0.099		UG/L	U	V1	0.0991	1	YES	D&D Bldg 883	5
61199	10/22/02	GW10105ST	CADMIUM	REAL	TR1	0.099		UG/L	U	V1	0.0991	1	YES	D&D Bldg 883	5
61199	10/22/02	GW10107ST	CADMIUM	RNS	TR1	0.099		UG/L	U	V1	0.0991	1	YES	D&D Bldg 883	5
61199	10/22/02	GW10106ST	CALCIUM	DUP	TR1	210000		UG/L		V1	50	1	YES	D&D Bldg 883	
61199	10/22/02	GW10105ST	CALCIUM	REAL	TR1	211000		UG/L		V1	50	1	YES	D&D Bldg 883	
61199	10/22/02	GW10107ST	CALCIUM	RNS	TR1	370		UG/L	B	V1	50	1	YES	D&D Bldg 883	
61199	10/22/02	GW10106ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10105ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10107ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	3650
61199	10/22/02	GW10106ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10105ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10107ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10106ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 883	29.4
61199	10/22/02	GW10105ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 883	29.4
61199	10/22/02	GW10107ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 883	29.4
61199	10/22/02	GW10106ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10105ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10107ST	CHLOROFORM	RNS	TR1	0.41		UG/L	J	V1	0.14	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10106ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	6.55
61199	10/22/02	GW10105ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	6.55
61199	10/22/02	GW10107ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	6.55
61199	10/22/02	GW10106ST	CHROMIUM	DUP	TR1	0.94		UG/L	B	V1	0.309	1	YES	D&D Bldg 883	100
61199	10/22/02	GW10105ST	CHROMIUM	REAL	TR1	0.92		UG/L	B	V1	0.309	1	YES	D&D Bldg 883	100
61199	10/22/02	GW10107ST	CHROMIUM	RNS	TR1	0.83		UG/L	B	V1	0.309	1	YES	D&D Bldg 883	100
61199	10/22/02	GW10106ST	cis-1,2-DICHLOROETHENE	DUP	TR1	19.4		UG/L		V1	0.33	1	NO	D&D Bldg 883	70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61199	10/22/02	GW10105ST	cis-1,2-DICHLOROETHENE	REAL	TR1	18.5		UG/L		V1	0.33	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10107ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10106ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	0.473
61199	10/22/02	GW10105ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	0.473
61199	10/22/02	GW10107ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	0.473
61199	10/22/02	GW10106ST	COBALT	DUP	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 883	2190
61199	10/22/02	GW10105ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 883	2190
61199	10/22/02	GW10107ST	COBALT	RNS	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 883	2190
61199	10/22/02	GW10106ST	COPPER	DUP	TR1	1.4		UG/L	U	V1	1.41	1	YES	D&D Bldg 883	1300
61199	10/22/02	GW10105ST	COPPER	REAL	TR1	1.4		UG/L	U	V1	1.41	1	YES	D&D Bldg 883	1300
61199	10/22/02	GW10107ST	COPPER	RNS	TR1	1.5		UG/L	B	V1	1.41	1	YES	D&D Bldg 883	1300
61199	10/22/02	GW10106ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	1.01
61199	10/22/02	GW10105ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	1.01
61199	10/22/02	GW10107ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	1.01
61199	10/22/02	GW10106ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1	0.22	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1	0.22	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	700
61199	10/22/02	GW10105ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	700
61199	10/22/02	GW10107ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	700
61199	10/22/02	GW10106ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 883	1.09
61199	10/22/02	GW10105ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 883	1.09
61199	10/22/02	GW10107ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 883	1.09
61199	10/22/02	GW10106ST	IRON	DUP	TR1	21		UG/L	B	UJ1	4.08	1	YES	D&D Bldg 883	
61199	10/22/02	GW10105ST	IRON	REAL	TR1	26		UG/L	B	UJ1	4.08	1	YES	D&D Bldg 883	
61199	10/22/02	GW10107ST	IRON	RNS	TR1	16		UG/L	B	UJ1	4.08	1	YES	D&D Bldg 883	
61199	10/22/02	GW10106ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	LEAD	DUP	TR1	1.16		UG/L	B	V1	0.0682	1	YES	D&D Bldg 883	15
61199	10/22/02	GW10105ST	LEAD	REAL	TR1	0.55		UG/L	B	V1	0.0682	1	YES	D&D Bldg 883	15
61199	10/22/02	GW10107ST	LEAD	RNS	TR1	3.06		UG/L		V1	0.0682	1	YES	D&D Bldg 883	15
61199	10/22/02	GW10106ST	LITHIUM	DUP	TR1	16.6		UG/L	B	V1	2.9	1	YES	D&D Bldg 883	730
61199	10/22/02	GW10105ST	LITHIUM	REAL	TR1	16.9		UG/L	B	V1	2.9	1	YES	D&D Bldg 883	730
61199	10/22/02	GW10107ST	LITHIUM	RNS	TR1	2.9		UG/L	U	V1	2.9	1	YES	D&D Bldg 883	730
61199	10/22/02	GW10106ST	MAGNESIUM	DUP	TR1	25800		UG/L		V1	72.8	1	YES	D&D Bldg 883	
61199	10/22/02	GW10105ST	MAGNESIUM	REAL	TR1	26100		UG/L		V1	72.8	1	YES	D&D Bldg 883	
61199	10/22/02	GW10107ST	MAGNESIUM	RNS	TR1	73		UG/L	U	V1	72.8	1	YES	D&D Bldg 883	
61199	10/22/02	GW10106ST	MANGANESE	DUP	TR1	1		UG/L	B	UJ1	0.0986	1	YES	D&D Bldg 883	1720
61199	10/22/02	GW10105ST	MANGANESE	REAL	TR1	1.22		UG/L	B	UJ1	0.0986	1	YES	D&D Bldg 883	1720
61199	10/22/02	GW10107ST	MANGANESE	RNS	TR1	0.65		UG/L	B	V1	0.0986	1	YES	D&D Bldg 883	1720
61199	10/22/02	GW10106ST	MERCURY	DUP	TR1	0.197		UG/L	B	J1	0.043	1	YES	D&D Bldg 883	2
61199	10/22/02	GW10105ST	MERCURY	REAL	TR1	0.184		UG/L	B	J1	0.043	1	YES	D&D Bldg 883	2
61199	10/22/02	GW10107ST	MERCURY	RNS	TR1	0.181		UG/L	B	J1	0.043	1	YES	D&D Bldg 883	2
61199	10/22/02	GW10106ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	MOLYBDENUM	DUP	TR1	1.6		UG/L	U	V1	1.65	1	YES	D&D Bldg 883	183
61199	10/22/02	GW10105ST	MOLYBDENUM	REAL	TR1	1.6		UG/L	U	V1	1.65	1	YES	D&D Bldg 883	183
61199	10/22/02	GW10107ST	MOLYBDENUM	RNS	TR1	1.6		UG/L	U	V1	1.65	1	YES	D&D Bldg 883	183
61199	10/22/02	GW10106ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	1460
61199	10/22/02	GW10105ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	1460
61199	10/22/02	GW10107ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	1460
61199	10/22/02	GW10106ST	NICKEL	DUP	TR1	3.1		UG/L	B	UJ1	1.11	1	YES	D&D Bldg 883	140
61199	10/22/02	GW10105ST	NICKEL	REAL	TR1	3		UG/L	B	UJ1	1.11	1	YES	D&D Bldg 883	140
61199	10/22/02	GW10107ST	NICKEL	RNS	TR1	1.1		UG/L	U	V1	1.11	1	YES	D&D Bldg 883	140
61199	10/22/02	GW10106ST	NITRATE/NITRITE	DUP	TR1	5000		UG/L		V1	12	1	NO	D&D Bldg 883	10000
61199	10/22/02	GW10105ST	NITRATE/NITRITE	REAL	TR1	5100		UG/L		V1	12	1	NO	D&D Bldg 883	10000
61199	10/22/02	GW10107ST	NITRATE/NITRITE	RNS	TR1	50		UG/L	U	V1	12	1	NO	D&D Bldg 883	10000
61199	10/22/02	GW10106ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61199	10/22/02	GW10107ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	POTASSIUM	DUP	TR1	1770		UG/L	B	V1	70.4	1	YES	D&D Bldg 883	
61199	10/22/02	GW10105ST	POTASSIUM	REAL	TR1	1740		UG/L	B	V1	70.4	1	YES	D&D Bldg 883	
61199	10/22/02	GW10107ST	POTASSIUM	RNS	TR1	70		UG/L	U	V1	70.4	1	YES	D&D Bldg 883	
61199	10/22/02	GW10106ST	PROPANE, 1,2-DIBROMO-3-CHLC	DUP	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 883	0.2
61199	10/22/02	GW10105ST	PROPANE, 1,2-DIBROMO-3-CHLC	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 883	0.2
61199	10/22/02	GW10107ST	PROPANE, 1,2-DIBROMO-3-CHLC	RNS	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 883	0.2
61199	10/22/02	GW10106ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	SELENIUM	DUP	TR1	0.83		UG/L	U	J1	0.83	1	YES	D&D Bldg 883	50
61199	10/22/02	GW10105ST	SELENIUM	REAL	TR1	0.83		UG/L	U	J1	0.83	1	YES	D&D Bldg 883	50
61199	10/22/02	GW10107ST	SELENIUM	RNS	TR1	0.83		UG/L	U	J1	0.83	1	YES	D&D Bldg 883	50
61199	10/22/02	GW10106ST	SILVER	DUP	TR1	0.044		UG/L	U	V1	0.0441	1	YES	D&D Bldg 883	183
61199	10/22/02	GW10105ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	D&D Bldg 883	183
61199	10/22/02	GW10107ST	SILVER	RNS	TR1	0.044		UG/L	U	V1	0.0441	1	YES	D&D Bldg 883	183
61199	10/22/02	GW10106ST	SODIUM	DUP	TR1	66900		UG/L		V1	73.5	1	YES	D&D Bldg 883	
61199	10/22/02	GW10105ST	SODIUM	REAL	TR1	67200		UG/L		V1	73.5	1	YES	D&D Bldg 883	
61199	10/22/02	GW10107ST	SODIUM	RNS	TR1	74		UG/L	U	V1	73.5	1	YES	D&D Bldg 883	
61199	10/22/02	GW10106ST	STRONTIUM	DUP	TR1	881		UG/L		V1	2.66	1	YES	D&D Bldg 883	21900
61199	10/22/02	GW10105ST	STRONTIUM	REAL	TR1	885		UG/L		V1	2.66	1	YES	D&D Bldg 883	21900
61199	10/22/02	GW10107ST	STRONTIUM	RNS	TR1	2.7		UG/L	U	V1	2.66	1	YES	D&D Bldg 883	21900
61199	10/22/02	GW10106ST	STYRENE	DUP	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10105ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10107ST	STYRENE	RNS	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 883	100
61199	10/22/02	GW10106ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	TETRACHLOROETHENE	DUP	TR1	199		UG/L		V1	0.18	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	TETRACHLOROETHENE	REAL	TR1	202		UG/L		V1	0.18	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	THALLIUM	DUP	TR1	0.13		UG/L	U	V1	0.132	1	YES	D&D Bldg 883	2
61199	10/22/02	GW10105ST	THALLIUM	REAL	TR1	0.13		UG/L	U	V1	0.132	1	YES	D&D Bldg 883	2
61199	10/22/02	GW10107ST	THALLIUM	RNS	TR1	0.13		UG/L	U	V1	0.132	1	YES	D&D Bldg 883	2
61199	10/22/02	GW10106ST	TIN	DUP	TR1	3.2		UG/L	U	V1	3.19	1	YES	D&D Bldg 883	21900
61199	10/22/02	GW10105ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	D&D Bldg 883	21900
61199	10/22/02	GW10107ST	TIN	RNS	TR1	3.2		UG/L	U	V1	3.19	1	YES	D&D Bldg 883	21900
61199	10/22/02	GW10106ST	TOLUENE	DUP	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 883	1000
61199	10/22/02	GW10105ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 883	1000
61199	10/22/02	GW10107ST	TOLUENE	RNS	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 883	1000
61199	10/22/02	GW10106ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	870000		UG/L		V1	5000	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	850000		UG/L		V1	5000	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	10000		UG/L	U	V1	5000	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	10000
61199	10/22/02	GW10105ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	10000
61199	10/22/02	GW10107ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	10000
61199	10/22/02	GW10106ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10105ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10107ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	70
61199	10/22/02	GW10106ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	0.473
61199	10/22/02	GW10105ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	0.473
61199	10/22/02	GW10107ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	0.473
61199	10/22/02	GW10106ST	TRICHLOROETHENE	DUP	TR1	12.8		UG/L		V1	0.22	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10105ST	TRICHLOROETHENE	REAL	TR1	11.9		UG/L		V1	0.22	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10107ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883	5
61199	10/22/02	GW10106ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	
61199	10/22/02	GW10105ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	
61199	10/22/02	GW10107ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	
61199	10/22/02	GW10106ST	URANIUM, TOTAL	DUP	TR1	2.8		UG/L	U	V1	2.85	1	YES	D&D Bldg 883	
61199	10/22/02	GW10105ST	URANIUM, TOTAL	REAL	TR1	2.8		UG/L	U	V1	2.85	1	YES	D&D Bldg 883	
61199	10/22/02	GW10107ST	URANIUM, TOTAL	RNS	TR1	2.8		UG/L	U	V1	2.85	1	YES	D&D Bldg 883	
61199	10/22/02	GW10106ST	URANIUM-233,-234	DUP	TR1	2.03	0.596	PCI/L		V1	0.196		YES	D&D Bldg 883	1.06
61199	10/22/02	GW10105ST	URANIUM-233,-234	REAL	TR1	2.66	0.838	PCI/L		V1	0.445		YES	D&D Bldg 883	1.06
61199	10/22/02	GW10107ST	URANIUM-233,-234	RNS	TR1	0.0537	0.101	PCI/L	U	V1	0.22		YES	D&D Bldg 883	1.06
61199	10/22/02	GW10106ST	URANIUM-235	DUP	TR1	0.048	0.0903	PCI/L	U	V1	0.196		YES	D&D Bldg 883	1.01
61199	10/22/02	GW10105ST	URANIUM-235	REAL	TR1	0.0689	0.13	PCI/L	U	V1	0.282		YES	D&D Bldg 883	1.01
61199	10/22/02	GW10107ST	URANIUM-235	RNS	TR1	0.0354	0.0697	PCI/L	U	V1	0.106		YES	D&D Bldg 883	1.01
61199	10/22/02	GW10106ST	URANIUM-238	DUP	TR1	1.37	0.466	PCI/L		V1	0.196		YES	D&D Bldg 883	0.768
61199	10/22/02	GW10105ST	URANIUM-238	REAL	TR1	1.75	0.642	PCI/L		V1	0.366		YES	D&D Bldg 883	0.768
61199	10/22/02	GW10107ST	URANIUM-238	RNS	TR1	0.0353	0.0695	PCI/L	U	V1	0.106		YES	D&D Bldg 883	0.768

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61199	10/22/02	GW10106ST	VANADIUM	DUP	TR1	8.8		UG/L	B	V1	7.34	1	YES	D&D Bldg 883	256
61199	10/22/02	GW10105ST	VANADIUM	REAL	TR1	7.7		UG/L	B	V1	7.34	1	YES	D&D Bldg 883	256
61199	10/22/02	GW10107ST	VANADIUM	RNS	TR1	7.3		UG/L	U	V1	7.34	1	YES	D&D Bldg 883	256
61199	10/22/02	GW10106ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	2
61199	10/22/02	GW10105ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	2
61199	10/22/02	GW10107ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	2
61199	10/22/02	GW10106ST	ZINC	DUP	TR1	21.4		UG/L		V1	0.341	1	YES	D&D Bldg 883	11000
61199	10/22/02	GW10105ST	ZINC	REAL	TR1	25.6		UG/L		V1	0.341	1	YES	D&D Bldg 883	11000
61199	10/22/02	GW10107ST	ZINC	RNS	TR1	30.2		UG/L		V1	0.341	1	YES	D&D Bldg 883	11000
70099	10/18/02	GW10040ST	NITRATE/NITRITE	REAL	TR1	1400		UG/L		V1	12	1	NO	Perf Monitoring	10000
70099	10/18/02	GW10040ST	URANIUM-233,-234	REAL	TR1	95.6	19.2	PCI/L		V1	0.46		NO	Perf Monitoring	1.06
70099	10/18/02	GW10040ST	URANIUM-235	REAL	TR1	4.72	1.44	PCI/L		V1	0.502		NO	Perf Monitoring	1.01
70099	10/18/02	GW10040ST	URANIUM-238	REAL	TR1	66	13.5	PCI/L		V1	0.536		NO	Perf Monitoring	0.768
70193	10/23/02	GW10049ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	RCRA	
70193	10/23/02	GW10049ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	200
70193	10/23/02	GW10049ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	RCRA	0.426
70193	10/23/02	GW10049ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	RCRA	
70193	10/23/02	GW10049ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	5
70193	10/23/02	GW10049ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	RCRA	3650
70193	10/23/02	GW10049ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	RCRA	7
70193	10/23/02	GW10049ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	
70193	10/23/02	GW10049ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	RCRA	
70193	10/23/02	GW10049ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	
70193	10/23/02	GW10049ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	RCRA	70
70193	10/23/02	GW10049ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	
70193	10/23/02	GW10049ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	RCRA	600
70193	10/23/02	GW10049ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	5
70193	10/23/02	GW10049ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	5
70193	10/23/02	GW10049ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	RCRA	600
70193	10/23/02	GW10049ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	RCRA	
70193	10/23/02	GW10049ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	RCRA	75
70193	10/23/02	GW10049ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	RCRA	
70193	10/23/02	GW10049ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	RCRA	21900
70193	10/23/02	GW10049ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	
70193	10/23/02	GW10049ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	RCRA	
70193	10/23/02	GW10049ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	RCRA	
70193	10/23/02	GW10049ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	RCRA	2920
70193	10/23/02	GW10049ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	RCRA	3650
70193	10/23/02	GW10049ST	ALUMINUM	REAL	TR1	29		UG/L		V1	6.12	1	YES	RCRA	36500
70193	10/23/02	GW10049ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	RCRA	6
70193	10/23/02	GW10049ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	YES	RCRA	50
70193	10/23/02	GW10049ST	BARIUM	REAL	TR1	80.1		UG/L	B	V1	2.67	1	YES	RCRA	2000
70193	10/23/02	GW10049ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	5
70193	10/23/02	GW10049ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	RCRA	
70193	10/23/02	GW10049ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	RCRA	
70193	10/23/02	GW10049ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	RCRA	4
70193	10/23/02	GW10049ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	RCRA	
70193	10/23/02	GW10049ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	RCRA	
70193	10/23/02	GW10049ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	100
70193	10/23/02	GW10049ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	RCRA	100
70193	10/23/02	GW10049ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	RCRA	51.1
70193	10/23/02	GW10049ST	CADMIUM	REAL	TR1	0.099		UG/L	U	V1	0.0991	1	YES	RCRA	5
70193	10/23/02	GW10049ST	CALCIUM	REAL	TR1	20800		UG/L		V1	50	1	YES	RCRA	
70193	10/23/02	GW10049ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	RCRA	3650
70193	10/23/02	GW10049ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	5
70193	10/23/02	GW10049ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	RCRA	100
70193	10/23/02	GW10049ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	RCRA	29.4
70193	10/23/02	GW10049ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	100
70193	10/23/02	GW10049ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	6.55
70193	10/23/02	GW10049ST	CHROMIUM	REAL	TR1	0.97		UG/L	B	V1	0.309	1	YES	RCRA	100
70193	10/23/02	GW10049ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	RCRA	70
70193	10/23/02	GW10049ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	0.473
70193	10/23/02	GW10049ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	RCRA	2190
70193	10/23/02	GW10049ST	COPPER	REAL	TR1	1.4		UG/L	U	V1	1.41	1	YES	RCRA	1300
70193	10/23/02	GW10049ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	1.01
70193	10/23/02	GW10049ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	RCRA	
70193	10/23/02	GW10049ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	RCRA	
70193	10/23/02	GW10049ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	RCRA	700
70193	10/23/02	GW10049ST	FLUORIDE	REAL	TR1	370		UG/L	B	V1	35	1	NO	RCRA	4000
70193	10/23/02	GW10049ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	RCRA	1.09

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70193	10/23/02	GW10049ST	IRON	REAL	TR1	28		UG/L	B	UJ1	4.08	1	YES	RCRA	
70193	10/23/02	GW10049ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	RCRA	
70193	10/23/02	GW10049ST	LEAD	REAL	TR1	0.4		UG/L	B	V1	0.0682	1	YES	RCRA	15
70193	10/23/02	GW10049ST	LITHIUM	REAL	TR1	6.4		UG/L	B	V1	2.9	1	YES	RCRA	730
70193	10/23/02	GW10049ST	MAGNESIUM	REAL	TR1	4300		UG/L	B	V1	72.8	1	YES	RCRA	
70193	10/23/02	GW10049ST	MANGANESE	REAL	TR1	1.6		UG/L	B	V1	0.0986	1	YES	RCRA	1720
70193	10/23/02	GW10049ST	MERCURY	REAL	TR1	0.207		UG/L		J1	0.043	1	YES	RCRA	2
70193	10/23/02	GW10049ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	5
70193	10/23/02	GW10049ST	MOLYBDENUM	REAL	TR1	1.6		UG/L	U	V1	1.65	1	YES	RCRA	183
70193	10/23/02	GW10049ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	
70193	10/23/02	GW10049ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	RCRA	
70193	10/23/02	GW10049ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	1460
70193	10/23/02	GW10049ST	NICKEL	REAL	TR1	2.5		UG/L	B	UJ1	1.11	1	YES	RCRA	140
70193	10/23/02	GW10049ST	NITRATE/NITRITE	REAL	TR1	2600		UG/L		V1	12	1	NO	RCRA	10000
70193	10/23/02	GW10049ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	
70193	10/23/02	GW10049ST	POTASSIUM	REAL	TR1	730		UG/L	B	V1	70.4	1	YES	RCRA	
70193	10/23/02	GW10049ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	RCRA	0.2
70193	10/23/02	GW10049ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	RCRA	
70193	10/23/02	GW10049ST	SELENIUM	REAL	TR1	3.19		UG/L		J1	0.83	1	YES	RCRA	50
70193	10/23/02	GW10049ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	RCRA	183
70193	10/23/02	GW10049ST	SODIUM	REAL	TR1	11700		UG/L		V1	73.5	1	YES	RCRA	
70193	10/23/02	GW10049ST	STRONTIUM	REAL	TR1	130		UG/L	B	V1	2.66	1	YES	RCRA	21900
70193	10/23/02	GW10049ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	RCRA	100
70193	10/23/02	GW10049ST	SULFATE	REAL	TR1	22000		UG/L		V1	200	1	NO	RCRA	500000
70193	10/23/02	GW10049ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	RCRA	
70193	10/23/02	GW10049ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	RCRA	5
70193	10/23/02	GW10049ST	THALLIUM	REAL	TR1	0.13		UG/L	U	V1	0.132	1	YES	RCRA	2
70193	10/23/02	GW10049ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	RCRA	21900
70193	10/23/02	GW10049ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	RCRA	1000
70193	10/23/02	GW10049ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	130000		UG/L		V1	5000	1	NO	RCRA	
70193	10/23/02	GW10049ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	10000
70193	10/23/02	GW10049ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	RCRA	70
70193	10/23/02	GW10049ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	0.473
70193	10/23/02	GW10049ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	RCRA	5
70193	10/23/02	GW10049ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	
70193	10/23/02	GW10049ST	TRITIUM	REAL	TR1	51.1	167	PCI/L	U	V1	286		NO	RCRA	666
70193	10/23/02	GW10049ST	URANIUM, TOTAL	REAL	TR1	2.8		UG/L	U	V1	2.85	1	YES	RCRA	
70193	10/23/02	GW10049ST	URANIUM-233,-234	REAL	TR1	0.0788	0.137	PCI/L	U	V1	0.292		YES	RCRA	1.06
70193	10/23/02	GW10049ST	URANIUM-235	REAL	TR1	0.0294	0.0783	PCI/L	U	V1	0.204		YES	RCRA	1.01
70193	10/23/02	GW10049ST	URANIUM-238	REAL	TR1	-0.017	0.0879	PCI/L	U	V1	0.331		YES	RCRA	0.768
70193	10/23/02	GW10049ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1	7.34	1	YES	RCRA	256
70193	10/23/02	GW10049ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	RCRA	2
70193	10/23/02	GW10049ST	ZINC	REAL	TR1	20.4		UG/L		V1	0.341	1	YES	RCRA	11000
70299	10/11/02	GW10041ST	NITRATE/NITRITE	REAL	TR1	38		UG/L		V1	20	1	NO	Perf Monitoring	10000
70299	10/11/02	GW10041ST	URANIUM-233,-234	REAL	TR1	5.91	1.32	PCI/L		V1	0.328		NO	Perf Monitoring	1.06
70299	10/11/02	GW10041ST	URANIUM-235	REAL	TR1	0.549	0.288	PCI/L	J	V1	0.184		NO	Perf Monitoring	1.01
70299	10/11/02	GW10041ST	URANIUM-238	REAL	TR1	3.16	0.834	PCI/L		V1	0.104		NO	Perf Monitoring	0.768
70393	11/06/02	GW10050ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	1,1,1-TRICHLOROETHANE	REAL	TR1	9.9		UG/L		V1	0.2	1	NO	RCRA	200
70393	11/06/02	GW10050ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	RCRA	0.426
70393	11/06/02	GW10050ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	0.27		UG/L	J	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
70393	11/06/02	GW10050ST	1,1-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	3650
70393	11/06/02	GW10050ST	1,1-DICHLOROETHENE	REAL	TR1	9.2		UG/L		V1	0.2	1	NO	RCRA	7
70393	11/06/02	GW10050ST	1,1-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	70
70393	11/06/02	GW10050ST	1,2-DIBROMOETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	1,2-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	600
70393	11/06/02	GW10050ST	1,2-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
70393	11/06/02	GW10050ST	1,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
70393	11/06/02	GW10050ST	1,3-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	600
70393	11/06/02	GW10050ST	1,3-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	1,4-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	75
70393	11/06/02	GW10050ST	2,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	5	1	NO	RCRA	21900
70393	11/06/02	GW10050ST	2-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	2-HEXANONE	REAL	TR1	1		UG/L	U	V1	1	1	NO	RCRA	
70393	11/06/02	GW10050ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70393	11/06/02	GW10050ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	UJ1	1	1	NO	RCRA	2920
70393	11/06/02	GW10050ST	ACETONE	REAL	TR1	2		UG/L	U	V1	2	1	NO	RCRA	3650
70393	11/06/02	GW10050ST	ALUMINUM	REAL	TR1	27		UG/L	B	V1	200	1	NO	RCRA	36500
70393	11/06/02	GW10050ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	NO	RCRA	6
70393	11/06/02	GW10050ST	ARSENIC	REAL	TR1	7		UG/L	B	J1	10	1	NO	RCRA	50
70393	11/06/02	GW10050ST	BARIUM	REAL	TR1	65.2		UG/L	B	V1	200	1	NO	RCRA	2000
70393	11/06/02	GW10050ST	BENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	5
70393	11/06/02	GW10050ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	NO	RCRA	4
70393	11/06/02	GW10050ST	BROMOBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	BROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	BROMODICHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
70393	11/06/02	GW10050ST	BROMOFORM	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
70393	11/06/02	GW10050ST	BROMOMETHANE	REAL	TR1	0.2		UG/L	U	UJ1	0.2	1	NO	RCRA	51.1
70393	11/06/02	GW10050ST	CADMIUM	REAL	TR1	1		UG/L	U	V1	5	1	NO	RCRA	5
70393	11/06/02	GW10050ST	CALCIUM	REAL	TR1	23000		UG/L		V1	5000	1	NO	RCRA	
70393	11/06/02	GW10050ST	CARBON DISULFIDE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	3650
70393	11/06/02	GW10050ST	CARBON TETRACHLORIDE	REAL	TR1	0.36		UG/L	J	V1	0.2	1	NO	RCRA	5
70393	11/06/02	GW10050ST	CHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
70393	11/06/02	GW10050ST	CHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	29.4
70393	11/06/02	GW10050ST	CHLOROFORM	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
70393	11/06/02	GW10050ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	UJ1	0.5	1	NO	RCRA	6.55
70393	11/06/02	GW10050ST	CHROMIUM	REAL	TR1	2		UG/L	U	V1	10	1	NO	RCRA	100
70393	11/06/02	GW10050ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	70
70393	11/06/02	GW10050ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	0.473
70393	11/06/02	GW10050ST	COBALT	REAL	TR1	10		UG/L	U	V1	50	1	NO	RCRA	2190
70393	11/06/02	GW10050ST	COPPER	REAL	TR1	3		UG/L	U	V1	25	1	NO	RCRA	1300
70393	11/06/02	GW10050ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	1.01
70393	11/06/02	GW10050ST	DIBROMOMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	RCRA	
70393	11/06/02	GW10050ST	ETHYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	700
70393	11/06/02	GW10050ST	FLUORIDE	REAL	TR1	50		UG/L	U	J1	50	1	NO	RCRA	4000
70393	11/06/02	GW10050ST	HEXACHLOROBUTADIENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	1.09
70393	11/06/02	GW10050ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	NO	RCRA	
70393	11/06/02	GW10050ST	ISOPROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	NO	RCRA	15
70393	11/06/02	GW10050ST	LITHIUM	REAL	TR1	50		UG/L	U	V1	200	1	NO	RCRA	730
70393	11/06/02	GW10050ST	MAGNESIUM	REAL	TR1	4650		UG/L	B	V1	5000	1	NO	RCRA	
70393	11/06/02	GW10050ST	MANGANESE	REAL	TR1	10		UG/L	U	V1	15	1	NO	RCRA	1720
70393	11/06/02	GW10050ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.2	1	NO	RCRA	2
70393	11/06/02	GW10050ST	METHYLENE CHLORIDE	REAL	TR1	0.4		UG/L	J	JB1	0.12	1	NO	RCRA	5
70393	11/06/02	GW10050ST	MOLYBDENUM	REAL	TR1	25		UG/L	U	V1	50	1	NO	RCRA	183
70393	11/06/02	GW10050ST	n-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	n-PROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	NAPHTHALENE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	RCRA	1460
70393	11/06/02	GW10050ST	NICKEL	REAL	TR1	20		UG/L	U	V1	40	1	NO	RCRA	140
70393	11/06/02	GW10050ST	NITRATE/NITRITE	REAL	TR1	4600		UG/L			12	1	NO	RCRA	10000
70393	11/06/02	GW10050ST	p-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	POTASSIUM	REAL	TR1	1000		UG/L	U	V1	5000	1	NO	RCRA	
70393	11/06/02	GW10050ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	0.16		UG/L	U	V1	0.16	1	NO	RCRA	0.2
70393	11/06/02	GW10050ST	sec-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	SELENIUM	REAL	TR1	3		UG/L	U	V1	5	1	NO	RCRA	50
70393	11/06/02	GW10050ST	SILVER	REAL	TR1	3.3		UG/L	B	UJ1	10	1	NO	RCRA	183
70393	11/06/02	GW10050ST	SODIUM	REAL	TR1	16000		UG/L		V1	5000	1	NO	RCRA	
70393	11/06/02	GW10050ST	STRONTIUM	REAL	TR1	123		UG/L	B	V1	300	1	NO	RCRA	21900
70393	11/06/02	GW10050ST	STYRENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	100
70393	11/06/02	GW10050ST	SULFATE	REAL	TR1	28700		UG/L		J1	200	1	NO	RCRA	500000
70393	11/06/02	GW10050ST	tert-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	TETRACHLOROETHENE	REAL	TR1	5.2		UG/L		V1	0.2	1	NO	RCRA	5
70393	11/06/02	GW10050ST	THALLIUM	REAL	TR1	4		UG/L	U	J1	10	1	NO	RCRA	2
70393	11/06/02	GW10050ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	NO	RCRA	21900
70393	11/06/02	GW10050ST	TOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	1000
70393	11/06/02	GW10050ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	156000		UG/L		V1	5000	1	NO	RCRA	
70393	11/06/02	GW10050ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	RCRA	10000
70393	11/06/02	GW10050ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	70
70393	11/06/02	GW10050ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	0.473
70393	11/06/02	GW10050ST	TRICHLOROETHENE	REAL	TR1	17		UG/L		V1	0.2	1	NO	RCRA	5
70393	11/06/02	GW10050ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	RCRA	
70393	11/06/02	GW10050ST	TRITIUM	REAL	TR1	213	122	PCI/L	J	V1	187		NO	RCRA	666

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70393	11/06/02	GW10050ST	URANIUM-233,-234	REAL	TR1	0.0719	0.159	PCI/L	U	V1	0.37		NO	RCRA	1.06
70393	11/06/02	GW10050ST	URANIUM-235	REAL	TR1	-0.015	0.0774	PCI/L	U	V1	0.292		NO	RCRA	1.01
70393	11/06/02	GW10050ST	URANIUM-238	REAL	TR1	0.0774	0.119	PCI/L	U	V1	0.236		NO	RCRA	0.768
70393	11/06/02	GW10050ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	NO	RCRA	256
70393	11/06/02	GW10050ST	VINYL CHLORIDE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	RCRA	2
70393	11/06/02	GW10050ST	ZINC	REAL	TR1	15		UG/L	U	V1	20	1	NO	RCRA	11000
70493	10/18/02	GW10051ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	RCRA	
70493	10/18/02	GW10051ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	200
70493	10/18/02	GW10051ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	RCRA	0.426
70493	10/18/02	GW10051ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	RCRA	
70493	10/18/02	GW10051ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	5
70493	10/18/02	GW10051ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	RCRA	3650
70493	10/18/02	GW10051ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	RCRA	7
70493	10/18/02	GW10051ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	
70493	10/18/02	GW10051ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	RCRA	
70493	10/18/02	GW10051ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	
70493	10/18/02	GW10051ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	RCRA	70
70493	10/18/02	GW10051ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	
70493	10/18/02	GW10051ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	RCRA	600
70493	10/18/02	GW10051ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	5
70493	10/18/02	GW10051ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	5
70493	10/18/02	GW10051ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	RCRA	600
70493	10/18/02	GW10051ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	RCRA	
70493	10/18/02	GW10051ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	RCRA	75
70493	10/18/02	GW10051ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	RCRA	
70493	10/18/02	GW10051ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	RCRA	21900
70493	10/18/02	GW10051ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	
70493	10/18/02	GW10051ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	RCRA	
70493	10/18/02	GW10051ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	RCRA	
70493	10/18/02	GW10051ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	RCRA	2920
70493	10/18/02	GW10051ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	RCRA	3650
70493	10/18/02	GW10051ST	ALUMINUM	REAL	TR1	20		UG/L		V	15	1	YES	RCRA	36500
70493	10/18/02	GW10051ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V	1.9	1	YES	RCRA	6
70493	10/18/02	GW10051ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES	RCRA	50
70493	10/18/02	GW10051ST	BARIUM	REAL	TR1	110		UG/L		V	0.21	1	YES	RCRA	2000
70493	10/18/02	GW10051ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	5
70493	10/18/02	GW10051ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	RCRA	
70493	10/18/02	GW10051ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	RCRA	
70493	10/18/02	GW10051ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J	0.24	1	YES	RCRA	4
70493	10/18/02	GW10051ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	RCRA	
70493	10/18/02	GW10051ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	RCRA	
70493	10/18/02	GW10051ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	100
70493	10/18/02	GW10051ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	RCRA	100
70493	10/18/02	GW10051ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	RCRA	51.1
70493	10/18/02	GW10051ST	CADMIUM	REAL	TR1	0.19		UG/L	U	V	0.19	1	YES	RCRA	5
70493	10/18/02	GW10051ST	CALCIUM	REAL	TR1	27000		UG/L		V	15	1	YES	RCRA	
70493	10/18/02	GW10051ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	RCRA	3650
70493	10/18/02	GW10051ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	5
70493	10/18/02	GW10051ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	RCRA	100
70493	10/18/02	GW10051ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	RCRA	29.4
70493	10/18/02	GW10051ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	100
70493	10/18/02	GW10051ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	6.55
70493	10/18/02	GW10051ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	V	0.38	1	YES	RCRA	100
70493	10/18/02	GW10051ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	RCRA	70
70493	10/18/02	GW10051ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	0.473
70493	10/18/02	GW10051ST	COBALT	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	RCRA	2190
70493	10/18/02	GW10051ST	COPPER	REAL	TR1	0.75		UG/L	U	V	0.75	1	YES	RCRA	1300
70493	10/18/02	GW10051ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	1.01
70493	10/18/02	GW10051ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	RCRA	
70493	10/18/02	GW10051ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	RCRA	
70493	10/18/02	GW10051ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	RCRA	700
70493	10/18/02	GW10051ST	FLUORIDE	REAL	TR1	490		UG/L	B	V1	35	1	NO	RCRA	4000
70493	10/18/02	GW10051ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	RCRA	1.09
70493	10/18/02	GW10051ST	IRON	REAL	TR1	3.4		UG/L	U	V	3.4	1	YES	RCRA	
70493	10/18/02	GW10051ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	RCRA	
70493	10/18/02	GW10051ST	LEAD	REAL	TR1	1.2		UG/L	U	J	1.2	1	YES	RCRA	15
70493	10/18/02	GW10051ST	LITHIUM	REAL	TR1	12		UG/L	B	V	1.8	1	YES	RCRA	730
70493	10/18/02	GW10051ST	MAGNESIUM	REAL	TR1	6400		UG/L		V	15	1	YES	RCRA	
70493	10/18/02	GW10051ST	MANGANESE	REAL	TR1	0.25		UG/L	B	V	0.19	1	YES	RCRA	1720
70493	10/18/02	GW10051ST	MERCURY	REAL	TR1	0.014		UG/L	U	V	0.014	1	YES	RCRA	2

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70493	10/18/02	GW10051ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	5
70493	10/18/02	GW10051ST	MOLYBDENUM	REAL	TR1	1		UG/L	U	V	1	1	YES	RCRA	183
70493	10/18/02	GW10051ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	
70493	10/18/02	GW10051ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	RCRA	
70493	10/18/02	GW10051ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	1460
70493	10/18/02	GW10051ST	NICKEL	REAL	TR1	0.8		UG/L	U	V	0.8	1	YES	RCRA	140
70493	10/18/02	GW10051ST	NITRATE/NITRITE	REAL	TR1	2200		UG/L		V1	12	1	NO	RCRA	10000
70493	10/18/02	GW10051ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	
70493	10/18/02	GW10051ST	POTASSIUM	REAL	TR1	930		UG/L	B	V	400	1	YES	RCRA	
70493	10/18/02	GW10051ST	PROPANE, 1,2-DIBROMO-3-CHLC	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	RCRA	0.2
70493	10/18/02	GW10051ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	RCRA	
70493	10/18/02	GW10051ST	SELENIUM	REAL	TR1	2.3		UG/L	U	V	2.3	1	YES	RCRA	50
70493	10/18/02	GW10051ST	SILVER	REAL	TR1	0.26		UG/L	U	J	0.26	1	YES	RCRA	183
70493	10/18/02	GW10051ST	SODIUM	REAL	TR1	15000		UG/L		V	1100	1	YES	RCRA	
70493	10/18/02	GW10051ST	STRONTIUM	REAL	TR1	200		UG/L		V	0.045	1	YES	RCRA	21900
70493	10/18/02	GW10051ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	RCRA	100
70493	10/18/02	GW10051ST	SULFATE	REAL	TR1	14000		UG/L		V1	200	1	NO	RCRA	500000
70493	10/18/02	GW10051ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	RCRA	
70493	10/18/02	GW10051ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	RCRA	5
70493	10/18/02	GW10051ST	THALLIUM	REAL	TR1	2.4		UG/L	B	J	2.4	1	YES	RCRA	2
70493	10/18/02	GW10051ST	TIN	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES	RCRA	21900
70493	10/18/02	GW10051ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	RCRA	1000
70493	10/18/02	GW10051ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	160000		UG/L		V1	5000	1	NO	RCRA	
70493	10/18/02	GW10051ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	10000
70493	10/18/02	GW10051ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	RCRA	70
70493	10/18/02	GW10051ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	0.473
70493	10/18/02	GW10051ST	TRICHLOROETHENE	REAL	TR1	1.76		UG/L		V1	0.22	1	NO	RCRA	5
70493	10/18/02	GW10051ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	
70493	10/18/02	GW10051ST	TRITIUM	REAL	TR1	-80.5	161	PCI/L	U	V1	282		NO	RCRA	666
70493	10/18/02	GW10051ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	J	5.5	1	YES	RCRA	
70493	10/18/02	GW10051ST	URANIUM-233,-234	REAL	TR1	0.432	0.285	PCI/L	J	V1	0.292		YES	RCRA	1.06
70493	10/18/02	GW10051ST	URANIUM-235	REAL	TR1	0.0641	0.121	PCI/L	U	V1	0.262		YES	RCRA	1.01
70493	10/18/02	GW10051ST	URANIUM-238	REAL	TR1	0.252	0.206	PCI/L	J	V1	0.126		YES	RCRA	0.768
70493	10/18/02	GW10051ST	VANADIUM	REAL	TR1	1.7		UG/L	B	V	1	1	YES	RCRA	256
70493	10/18/02	GW10051ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	RCRA	2
70493	10/18/02	GW10051ST	ZINC	REAL	TR1	2.3		UG/L	B	V	1.9	1	YES	RCRA	11000
83101	10/10/02	GW10108ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883/881	200
83101	10/10/02	GW10108ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883/881	0.426
83101	10/10/02	GW10108ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883/881	3650
83101	10/10/02	GW10108ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883/881	7
83101	10/10/02	GW10108ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883/881	70
83101	10/10/02	GW10108ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 883/881	600
83101	10/10/02	GW10108ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883/881	600
83101	10/10/02	GW10108ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883/881	75
83101	10/10/02	GW10108ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 883/881	21900
83101	10/10/02	GW10108ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 883/881	2920
83101	10/10/02	GW10108ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 883/881	3650
83101	10/10/02	GW10108ST	ALUMINUM	REAL	TR1	15		UG/L	B		15	1	YES	D&D Bldg 883/881	36500
83101	10/10/02	GW10108ST	AMERICIUM-241	REAL	TR1	0.0065	0.0113	PCI/L	U	V1	0.0208		NO	D&D Bldg 883/881	0.145
83101	10/10/02	GW10108ST	ANTIMONY	REAL	TR1	2.7		UG/L	B		1.9	1	YES	D&D Bldg 883/881	6
83101	10/10/02	GW10108ST	ARSENIC	REAL	TR1	2.6		UG/L	U		2.6	1	YES	D&D Bldg 883/881	50
83101	10/10/02	GW10108ST	BARIUM	REAL	TR1	380		UG/L			0.21	1	YES	D&D Bldg 883/881	2000
83101	10/10/02	GW10108ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	YES	D&D Bldg 883/881	4

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
83101	10/10/02	GW10108ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883/881	100
83101	10/10/02	GW10108ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 883/881	100
83101	10/10/02	GW10108ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 883/881	51.1
83101	10/10/02	GW10108ST	CADMIUM	REAL	TR1	0.28		UG/L	B		0.19	1	YES	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	CALCIUM	REAL	TR1	140000		UG/L			15	1	YES	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883/881	3650
83101	10/10/02	GW10108ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883/881	100
83101	10/10/02	GW10108ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 883/881	29.4
83101	10/10/02	GW10108ST	CHLOROFORM	REAL	TR1	5.15		UG/L		V1	0.14	1	NO	D&D Bldg 883/881	100
83101	10/10/02	GW10108ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883/881	6.55
83101	10/10/02	GW10108ST	CHROMIUM	REAL	TR1	0.5		UG/L	B		0.38	1	YES	D&D Bldg 883/881	100
83101	10/10/02	GW10108ST	cis-1,2-DICHLOROETHENE	REAL	TR1	27.6		UG/L		V1	0.33	1	NO	D&D Bldg 883/881	70
83101	10/10/02	GW10108ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883/881	0.473
83101	10/10/02	GW10108ST	COBALT	REAL	TR1	1		UG/L	B		0.95	1	YES	D&D Bldg 883/881	2190
83101	10/10/02	GW10108ST	COPPER	REAL	TR1	1.6		UG/L	B		0.75	1	YES	D&D Bldg 883/881	1300
83101	10/10/02	GW10108ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883/881	1.01
83101	10/10/02	GW10108ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883/881	700
83101	10/10/02	GW10108ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 883/881	1.09
83101	10/10/02	GW10108ST	IRON	REAL	TR1	6.2		UG/L	B		3.4	1	YES	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	YES	D&D Bldg 883/881	15
83101	10/10/02	GW10108ST	LITHIUM	REAL	TR1	33		UG/L	B		1.8	1	YES	D&D Bldg 883/881	730
83101	10/10/02	GW10108ST	MAGNESIUM	REAL	TR1	85000		UG/L			15	1	YES	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	MANGANESE	REAL	TR1	5.9		UG/L	B		0.19	1	YES	D&D Bldg 883/881	1720
83101	10/10/02	GW10108ST	MERCURY	REAL	TR1	0.014		UG/L	U		0.014	1	YES	D&D Bldg 883/881	2
83101	10/10/02	GW10108ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	MOLYBDENUM	REAL	TR1	15		UG/L	B		1	1	YES	D&D Bldg 883/881	183
83101	10/10/02	GW10108ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 883/881	1460
83101	10/10/02	GW10108ST	NICKEL	REAL	TR1	1.4		UG/L	B		0.8	1	YES	D&D Bldg 883/881	140
83101	10/10/02	GW10108ST	NITRATE/NITRITE	REAL	TR1	4700		UG/L		V1	200	10	NO	D&D Bldg 883/881	10000
83101	10/10/02	GW10108ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	PLUTONIUM-239/240	REAL	TR1	0.0075	0.0116	PCI/L	U	V1	0.0206		NO	D&D Bldg 883/881	0.151
83101	10/10/02	GW10108ST	POTASSIUM	REAL	TR1	3000		UG/L	B		400	1	YES	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 883/881	0.2
83101	10/10/02	GW10108ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	SELENIUM	REAL	TR1	2.5		UG/L	B		2.3	1	YES	D&D Bldg 883/881	50
83101	10/10/02	GW10108ST	SILVER	REAL	TR1	0.26		UG/L	U		0.26	1	YES	D&D Bldg 883/881	183
83101	10/10/02	GW10108ST	SODIUM	REAL	TR1	110000		UG/L			1100	1	YES	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	STRONTIUM	REAL	TR1	1900		UG/L			0.045	1	YES	D&D Bldg 883/881	21900
83101	10/10/02	GW10108ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 883/881	100
83101	10/10/02	GW10108ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	TETRACHLOROETHENE	REAL	TR1	38.6		UG/L		V1	0.18	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	THALLIUM	REAL	TR1	5		UG/L			2.4	1	YES	D&D Bldg 883/881	2
83101	10/10/02	GW10108ST	TIN	REAL	TR1	7.8		UG/L	B		2.6	1	YES	D&D Bldg 883/881	21900
83101	10/10/02	GW10108ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 883/881	1000
83101	10/10/02	GW10108ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	980000		UG/L		V1	5000	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883/881	10000
83101	10/10/02	GW10108ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883/881	70
83101	10/10/02	GW10108ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883/881	0.473
83101	10/10/02	GW10108ST	TRICHLOROETHENE	REAL	TR1	9.08		UG/L		V1	0.22	1	NO	D&D Bldg 883/881	5
83101	10/10/02	GW10108ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	URANIUM, TOTAL	REAL	TR1	11		UG/L	B		5.5	1	YES	D&D Bldg 883/881	
83101	10/10/02	GW10108ST	URANIUM-233,-234	REAL	TR1	4.24	1.07	PCI/L		V1	0.286		YES	D&D Bldg 883/881	1.06
83101	10/10/02	GW10108ST	URANIUM-235	REAL	TR1	0.257	0.202	PCI/L	J	V1	0.2		YES	D&D Bldg 883/881	1.01
83101	10/10/02	GW10108ST	URANIUM-238	REAL	TR1	3.99	1.02	PCI/L		V1	0.263		YES	D&D Bldg 883/881	0.768
83101	10/10/02	GW10108ST	VANADIUM	REAL	TR1	1		UG/L	U		1	1	YES	D&D Bldg 883/881	256
83101	10/10/02	GW10108ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883/881	2
83101	10/10/02	GW10108ST	ZINC	REAL	TR1	7.4		UG/L	B		1.9	1	YES	D&D Bldg 883/881	11000
83201	10/10/02	GW10109ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	200
83201	10/10/02	GW10109ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	0.426
83201	10/10/02	GW10109ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
83201	10/10/02	GW10109ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883	3650
83201	10/10/02	GW10109ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 883	7
83201	10/10/02	GW10109ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	70
83201	10/10/02	GW10109ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 883	600
83201	10/10/02	GW10109ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
83201	10/10/02	GW10109ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 883	5
83201	10/10/02	GW10109ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	600
83201	10/10/02	GW10109ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 883	75
83201	10/10/02	GW10109ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 883	21900
83201	10/10/02	GW10109ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 883	2920
83201	10/10/02	GW10109ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 883	3650
83201	10/10/02	GW10109ST	ALUMINUM	REAL	TR1	39		UG/L			15	1	YES	D&D Bldg 883	36500
83201	10/10/02	GW10109ST	ANTIMONY	REAL	TR1	4.4		UG/L			1.9	1	YES	D&D Bldg 883	6
83201	10/10/02	GW10109ST	ARSENIC	REAL	TR1	5.9		UG/L			2.6	1	YES	D&D Bldg 883	50
83201	10/10/02	GW10109ST	BARIUM	REAL	TR1	28		UG/L	B		0.21	1	YES	D&D Bldg 883	2000
83201	10/10/02	GW10109ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	5
83201	10/10/02	GW10109ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U		0.24	1	YES	D&D Bldg 883	4
83201	10/10/02	GW10109ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	100
83201	10/10/02	GW10109ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 883	100
83201	10/10/02	GW10109ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 883	51.1
83201	10/10/02	GW10109ST	CADMIUM	REAL	TR1	1.4		UG/L			0.19	1	YES	D&D Bldg 883	5
83201	10/10/02	GW10109ST	CALCIUM	REAL	TR1	540000		UG/L			15	1	YES	D&D Bldg 883	
83201	10/10/02	GW10109ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 883	3650
83201	10/10/02	GW10109ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	D&D Bldg 883	5
83201	10/10/02	GW10109ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	100
83201	10/10/02	GW10109ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 883	29.4
83201	10/10/02	GW10109ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	100
83201	10/10/02	GW10109ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	6.55
83201	10/10/02	GW10109ST	CHROMIUM	REAL	TR1	1.5		UG/L	B		0.38	1	YES	D&D Bldg 883	100
83201	10/10/02	GW10109ST	cis-1,2-DICHLOROETHENE	REAL	TR1	5.63		UG/L		V1	0.33	1	NO	D&D Bldg 883	70
83201	10/10/02	GW10109ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	0.473
83201	10/10/02	GW10109ST	COBALT	REAL	TR1	1.8		UG/L	B		0.95	1	YES	D&D Bldg 883	2190
83201	10/10/02	GW10109ST	COPPER	REAL	TR1	9.1		UG/L			0.75	1	YES	D&D Bldg 883	1300
83201	10/10/02	GW10109ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 883	1.01
83201	10/10/02	GW10109ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	700
83201	10/10/02	GW10109ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 883	1.09
83201	10/10/02	GW10109ST	IRON	REAL	TR1	3.4		UG/L	U		3.4	1	YES	D&D Bldg 883	
83201	10/10/02	GW10109ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	LEAD	REAL	TR1	1.2		UG/L	U		1.2	1	YES	D&D Bldg 883	15
83201	10/10/02	GW10109ST	LITHIUM	REAL	TR1	220		UG/L			1.8	1	YES	D&D Bldg 883	730
83201	10/10/02	GW10109ST	MAGNESIUM	REAL	TR1	460000		UG/L			15	1	YES	D&D Bldg 883	
83201	10/10/02	GW10109ST	MANGANESE	REAL	TR1	10		UG/L	B		0.19	1	YES	D&D Bldg 883	1720
83201	10/10/02	GW10109ST	MERCURY	REAL	TR1	1.5		UG/L			0.014	1	YES	D&D Bldg 883	2
83201	10/10/02	GW10109ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	5
83201	10/10/02	GW10109ST	MOLYBDENUM	REAL	TR1	32		UG/L			1	1	YES	D&D Bldg 883	183
83201	10/10/02	GW10109ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	D&D Bldg 883	1460
83201	10/10/02	GW10109ST	NICKEL	REAL	TR1	5.6		UG/L	B		0.8	1	YES	D&D Bldg 883	140
83201	10/10/02	GW10109ST	NITRATE/NITRITE	REAL	TR1	2300		UG/L		V1	100	5	NO	D&D Bldg 883	10000
83201	10/10/02	GW10109ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	POTASSIUM	REAL	TR1	8300		UG/L			400	1	YES	D&D Bldg 883	
83201	10/10/02	GW10109ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 883	0.2
83201	10/10/02	GW10109ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	SELENIUM	REAL	DL1	44		UG/L			12	5	YES	D&D Bldg 883	50

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
83201	10/10/02	GW10109ST	SILVER	REAL	TR1	0.26		UG/L	U		0.26	1	YES	D&D Bldg 883	183
83201	10/10/02	GW10109ST	SODIUM	REAL	TR1	740000		UG/L			1100	1	YES	D&D Bldg 883	
83201	10/10/02	GW10109ST	STRONTIUM	REAL	DL1	11000		UG/L			0.45	10	YES	D&D Bldg 883	21900
83201	10/10/02	GW10109ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 883	100
83201	10/10/02	GW10109ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 883	5
83201	10/10/02	GW10109ST	THALLIUM	REAL	DL1	20		UG/L			12	5	YES	D&D Bldg 883	2
83201	10/10/02	GW10109ST	TIN	REAL	TR1	12		UG/L	B		2.6	1	YES	D&D Bldg 883	21900
83201	10/10/02	GW10109ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 883	1000
83201	10/10/02	GW10109ST	TOTAL DISSOLVED SOLIDS	REAL	DL1	6E+06		UG/L		V1	10000	2	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	10000
83201	10/10/02	GW10109ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 883	70
83201	10/10/02	GW10109ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 883	0.473
83201	10/10/02	GW10109ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 883	5
83201	10/10/02	GW10109ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 883	
83201	10/10/02	GW10109ST	URANIUM, TOTAL	REAL	TR1	320		UG/L			5.5	1	YES	D&D Bldg 883	
83201	10/10/02	GW10109ST	URANIUM-233,-234	REAL	TR1	157	35.2	PCI/L		V1	0.907		YES	D&D Bldg 883	1.06
83201	10/10/02	GW10109ST	URANIUM-235	REAL	TR1	10.6	3.06	PCI/L		V1	0.91		YES	D&D Bldg 883	1.01
83201	10/10/02	GW10109ST	URANIUM-238	REAL	TR1	117	26.4	PCI/L		V1	0.726		YES	D&D Bldg 883	0.768
83201	10/10/02	GW10109ST	VANADIUM	REAL	TR1	2.2		UG/L	B		1	1	YES	D&D Bldg 883	256
83201	10/10/02	GW10109ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 883	2
83201	10/10/02	GW10109ST	ZINC	REAL	TR1	17		UG/L	B		1.9	1	YES	D&D Bldg 883	11000
86501	10/28/02	GW10110ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	200
86501	10/28/02	GW10110ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 865	0.426
86501	10/28/02	GW10110ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	3650
86501	10/28/02	GW10110ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 865	7
86501	10/28/02	GW10110ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 865	70
86501	10/28/02	GW10110ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 865	600
86501	10/28/02	GW10110ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 865	600
86501	10/28/02	GW10110ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 865	75
86501	10/28/02	GW10110ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 865	21900
86501	10/28/02	GW10110ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 865	2920
86501	10/28/02	GW10110ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 865	3650
86501	10/28/02	GW10110ST	ALUMINUM	REAL	TR1	36		UG/L		V1	15	1	YES	D&D Bldg 865	36500
86501	10/28/02	GW10110ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 865	6
86501	10/28/02	GW10110ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	D&D Bldg 865	50
86501	10/28/02	GW10110ST	BARIUM	REAL	TR1	94		UG/L	B	V1	0.21	1	YES	D&D Bldg 865	2000
86501	10/28/02	GW10110ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J1	0.24	1	YES	D&D Bldg 865	4
86501	10/28/02	GW10110ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	100
86501	10/28/02	GW10110ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 865	100
86501	10/28/02	GW10110ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 865	51.1
86501	10/28/02	GW10110ST	CADMIUM	REAL	TR1	0.4		UG/L	B	V1	0.19	1	YES	D&D Bldg 865	5
86501	10/28/02	GW10110ST	CALCIUM	REAL	TR1	230000		UG/L		V1	15	1	YES	D&D Bldg 865	
86501	10/28/02	GW10110ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 865	3650
86501	10/28/02	GW10110ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 865	100
86501	10/28/02	GW10110ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 865	29.4
86501	10/28/02	GW10110ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	100
86501	10/28/02	GW10110ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	6.55
86501	10/28/02	GW10110ST	CHROMIUM	REAL	TR1	1.5		UG/L	B	UJ1	0.38	1	YES	D&D Bldg 865	100
86501	10/28/02	GW10110ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 865	70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
86501	10/28/02	GW10110ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	0.473
86501	10/28/02	GW10110ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 865	2190
86501	10/28/02	GW10110ST	COPPER	REAL	TR1	3.1		UG/L		V1	0.75	1	YES	D&D Bldg 865	1300
86501	10/28/02	GW10110ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	1.01
86501	10/28/02	GW10110ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 865	700
86501	10/28/02	GW10110ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 865	1.09
86501	10/28/02	GW10110ST	IRON	REAL	TR1	3.4		UG/L	U	J1	3.4	1	YES	D&D Bldg 865	
86501	10/28/02	GW10110ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 865	15
86501	10/28/02	GW10110ST	LITHIUM	REAL	TR1	96		UG/L	B	V1	1.8	1	YES	D&D Bldg 865	730
86501	10/28/02	GW10110ST	MAGNESIUM	REAL	TR1	96000		UG/L		V1	15	1	YES	D&D Bldg 865	
86501	10/28/02	GW10110ST	MANGANESE	REAL	TR1	9.2		UG/L	B	V1	0.19	1	YES	D&D Bldg 865	1720
86501	10/28/02	GW10110ST	MERCURY	REAL	TR1	0.014		UG/L	U	V1	0.014	1	YES	D&D Bldg 865	2
86501	10/28/02	GW10110ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	MOLYBDENUM	REAL	TR1	3.9		UG/L	B	J1	1	1	YES	D&D Bldg 865	183
86501	10/28/02	GW10110ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	1460
86501	10/28/02	GW10110ST	NICKEL	REAL	TR1	3		UG/L	B	V1	0.8	1	YES	D&D Bldg 865	140
86501	10/28/02	GW10110ST	NITRATE/NITRITE	REAL	TR1	2200		UG/L			12	1	NO	D&D Bldg 865	10000
86501	10/28/02	GW10110ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	POTASSIUM	REAL	TR1	4300		UG/L	B	V1	400	1	YES	D&D Bldg 865	
86501	10/28/02	GW10110ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D Bldg 865	0.2
86501	10/28/02	GW10110ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	SELENIUM	REAL	TR1	5.2		UG/L		J1	2.3	1	YES	D&D Bldg 865	50
86501	10/28/02	GW10110ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 865	183
86501	10/28/02	GW10110ST	SODIUM	REAL	TR1	220000		UG/L		V1	1100	1	YES	D&D Bldg 865	
86501	10/28/02	GW10110ST	STRONTIUM	REAL	TR1	2300		UG/L		V1	0.045	1	YES	D&D Bldg 865	21900
86501	10/28/02	GW10110ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 865	100
86501	10/28/02	GW10110ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	TETRACHLOROETHENE	REAL	TR1	1.92		UG/L		V1	0.18	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	THALLIUM	REAL	TR1	2.5		UG/L	B	V1	2.4	1	YES	D&D Bldg 865	2
86501	10/28/02	GW10110ST	TIN	REAL	TR1	2.7		UG/L	B	V1	2.6	1	YES	D&D Bldg 865	21900
86501	10/28/02	GW10110ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 865	1000
86501	10/28/02	GW10110ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2E+06		UG/L		V1	5000	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	10000
86501	10/28/02	GW10110ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 865	70
86501	10/28/02	GW10110ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	0.473
86501	10/28/02	GW10110ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	5
86501	10/28/02	GW10110ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	
86501	10/28/02	GW10110ST	URANIUM, TOTAL	REAL	TR1	150		UG/L	B	J1	5.5	1	YES	D&D Bldg 865	
86501	10/28/02	GW10110ST	URANIUM-233,-234	REAL	TR1	69	14.2	PCI/L		V	0.709		YES	D&D Bldg 865	1.06
86501	10/28/02	GW10110ST	URANIUM-235	REAL	TR1	8.72	2.3	PCI/L		V	0.658		YES	D&D Bldg 865	1.01
86501	10/28/02	GW10110ST	URANIUM-238	REAL	TR1	53.4	11.1	PCI/L		V	0.684		YES	D&D Bldg 865	0.768
86501	10/28/02	GW10110ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES	D&D Bldg 865	256
86501	10/28/02	GW10110ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	2
86501	10/28/02	GW10110ST	ZINC	REAL	TR1	22		UG/L		V1	1.9	1	YES	D&D Bldg 865	11000
86601	10/28/02	GW10111ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	200
86601	10/28/02	GW10111ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 865	0.426
86601	10/28/02	GW10111ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	3650
86601	10/28/02	GW10111ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 865	7
86601	10/28/02	GW10111ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 865	70
86601	10/28/02	GW10111ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 865	600
86601	10/28/02	GW10111ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 865	600
86601	10/28/02	GW10111ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 865	75
86601	10/28/02	GW10111ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 865	21900
86601	10/28/02	GW10111ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
86601	10/28/02	GW10111ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 865	2920
86601	10/28/02	GW10111ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 865	3650
86601	10/28/02	GW10111ST	ALUMINUM	REAL	TR1	23		UG/L		V1	15	1	YES	D&D Bldg 865	36500
86601	10/28/02	GW10111ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 865	6
86601	10/28/02	GW10111ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	D&D Bldg 865	50
86601	10/28/02	GW10111ST	BARIUM	REAL	TR1	100		UG/L		V1	0.21	1	YES	D&D Bldg 865	2000
86601	10/28/02	GW10111ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J1	0.24	1	YES	D&D Bldg 865	4
86601	10/28/02	GW10111ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	BROMODICHLOROMETHANE	REAL	TR1	0.17		UG/L	J	V1	0.15	1	NO	D&D Bldg 865	100
86601	10/28/02	GW10111ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 865	100
86601	10/28/02	GW10111ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 865	51.1
86601	10/28/02	GW10111ST	CADMIUM	REAL	TR1	0.23		UG/L	B	V1	0.19	1	YES	D&D Bldg 865	5
86601	10/28/02	GW10111ST	CALCIUM	REAL	TR1	54000		UG/L		V1	15	1	YES	D&D Bldg 865	
86601	10/28/02	GW10111ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 865	3650
86601	10/28/02	GW10111ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 865	100
86601	10/28/02	GW10111ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 865	29.4
86601	10/28/02	GW10111ST	CHLOROFORM	REAL	TR1	1.85		UG/L		V1	0.14	1	NO	D&D Bldg 865	100
86601	10/28/02	GW10111ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	6.55
86601	10/28/02	GW10111ST	CHROMIUM	REAL	TR1	0.44		UG/L	B	UJ1	0.38	1	YES	D&D Bldg 865	100
86601	10/28/02	GW10111ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 865	70
86601	10/28/02	GW10111ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	0.473
86601	10/28/02	GW10111ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 865	2190
86601	10/28/02	GW10111ST	COPPER	REAL	TR1	1		UG/L	B	V1	0.75	1	YES	D&D Bldg 865	1300
86601	10/28/02	GW10111ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	1.01
86601	10/28/02	GW10111ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 865	700
86601	10/28/02	GW10111ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 865	1.09
86601	10/28/02	GW10111ST	IRON	REAL	TR1	3.9		UG/L	B	J1	3.4	1	YES	D&D Bldg 865	
86601	10/28/02	GW10111ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 865	15
86601	10/28/02	GW10111ST	LITHIUM	REAL	TR1	54		UG/L	B	V1	1.8	1	YES	D&D Bldg 865	730
86601	10/28/02	GW10111ST	MAGNESIUM	REAL	TR1	26000		UG/L		V1	15	1	YES	D&D Bldg 865	
86601	10/28/02	GW10111ST	MANGANESE	REAL	TR1	2.9		UG/L	B	V1	0.19	1	YES	D&D Bldg 865	1720
86601	10/28/02	GW10111ST	MERCURY	REAL	TR1	0.014		UG/L	U	V1	0.014	1	YES	D&D Bldg 865	2
86601	10/28/02	GW10111ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	MOLYBDENUM	REAL	TR1	10		UG/L	B	J1	1	1	YES	D&D Bldg 865	183
86601	10/28/02	GW10111ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	1460
86601	10/28/02	GW10111ST	NICKEL	REAL	TR1	3.6		UG/L	B	V1	0.8	1	YES	D&D Bldg 865	140
86601	10/28/02	GW10111ST	NITRATE/NITRITE	REAL	TR1	600		UG/L		V1	12	1	NO	D&D Bldg 865	10000
86601	10/28/02	GW10111ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	POTASSIUM	REAL	TR1	1900		UG/L	B	V1	400	1	YES	D&D Bldg 865	
86601	10/28/02	GW10111ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 865	0.2
86601	10/28/02	GW10111ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	D&D Bldg 865	50
86601	10/28/02	GW10111ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 865	183
86601	10/28/02	GW10111ST	SODIUM	REAL	TR1	100000		UG/L		V1	1100	1	YES	D&D Bldg 865	
86601	10/28/02	GW10111ST	STRONTIUM	REAL	TR1	660		UG/L		V1	0.045	1	YES	D&D Bldg 865	21900
86601	10/28/02	GW10111ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 865	100
86601	10/28/02	GW10111ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	THALLIUM	REAL	TR1	3.4		UG/L	B	V1	2.4	1	YES	D&D Bldg 865	2
86601	10/28/02	GW10111ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 865	21900
86601	10/28/02	GW10111ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 865	1000
86601	10/28/02	GW10111ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	510000		UG/L			5000	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	10000
86601	10/28/02	GW10111ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 865	70
86601	10/28/02	GW10111ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	0.473
86601	10/28/02	GW10111ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	5
86601	10/28/02	GW10111ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	
86601	10/28/02	GW10111ST	URANIUM, TOTAL	REAL	TR1	28		UG/L	B	J1	5.5	1	YES	D&D Bldg 865	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
86601	10/28/02	GW10111ST	URANIUM-233,-234	REAL	TR1	18.8	3.48	PCI/L		V	0.428		YES	D&D Bldg 865	1.06
86601	10/28/02	GW10111ST	URANIUM-235	REAL	TR1	2.99	0.807	PCI/L		V	0.313		YES	D&D Bldg 865	1.01
86601	10/28/02	GW10111ST	URANIUM-238	REAL	TR1	12.3	2.4	PCI/L		V	0.387		YES	D&D Bldg 865	0.768
86601	10/28/02	GW10111ST	VANADIUM	REAL	TR1	4.7		UG/L	B	V1	1	1	YES	D&D Bldg 865	256
86601	10/28/02	GW10111ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	2
86601	10/28/02	GW10111ST	ZINC	REAL	TR1	11		UG/L	B	V1	1.9	1	YES	D&D Bldg 865	11000
86701	10/29/02	GW10112ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	200
86701	10/29/02	GW10112ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 865	0.426
86701	10/29/02	GW10112ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	5
86701	10/29/02	GW10112ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	3650
86701	10/29/02	GW10112ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 865	7
86701	10/29/02	GW10112ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 865	70
86701	10/29/02	GW10112ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 865	600
86701	10/29/02	GW10112ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	5
86701	10/29/02	GW10112ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 865	5
86701	10/29/02	GW10112ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 865	600
86701	10/29/02	GW10112ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 865	75
86701	10/29/02	GW10112ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 865	21900
86701	10/29/02	GW10112ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 865	2920
86701	10/29/02	GW10112ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 865	3650
86701	10/29/02	GW10112ST	ALUMINUM	REAL	TR1	48		UG/L	B	V1	200	1	YES	D&D Bldg 865	36500
86701	10/29/02	GW10112ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	YES	D&D Bldg 865	6
86701	10/29/02	GW10112ST	ARSENIC	REAL	TR1	9.4		UG/L	B	J1	10	1	YES	D&D Bldg 865	50
86701	10/29/02	GW10112ST	BARIUM	REAL	TR1	49.6		UG/L	B	V1	200	1	YES	D&D Bldg 865	2000
86701	10/29/02	GW10112ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	5
86701	10/29/02	GW10112ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	D&D Bldg 865	4
86701	10/29/02	GW10112ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	100
86701	10/29/02	GW10112ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 865	100
86701	10/29/02	GW10112ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 865	51.1
86701	10/29/02	GW10112ST	CADMIUM	REAL	TR1	1.6		UG/L	B	V1	5	1	YES	D&D Bldg 865	5
86701	10/29/02	GW10112ST	CALCIUM	REAL	TR1	128000		UG/L		V1	5000	1	YES	D&D Bldg 865	
86701	10/29/02	GW10112ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 865	3650
86701	10/29/02	GW10112ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	5
86701	10/29/02	GW10112ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 865	100
86701	10/29/02	GW10112ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 865	29.4
86701	10/29/02	GW10112ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	100
86701	10/29/02	GW10112ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	6.55
86701	10/29/02	GW10112ST	CHROMIUM	REAL	TR1	4.1		UG/L	B	V1	10	1	YES	D&D Bldg 865	100
86701	10/29/02	GW10112ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 865	70
86701	10/29/02	GW10112ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	0.473
86701	10/29/02	GW10112ST	COBALT	REAL	TR1	10		UG/L	U	V1	50	1	YES	D&D Bldg 865	2190
86701	10/29/02	GW10112ST	COPPER	REAL	TR1	3		UG/L	U	V1	25	1	YES	D&D Bldg 865	1300
86701	10/29/02	GW10112ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 865	1.01
86701	10/29/02	GW10112ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 865	700
86701	10/29/02	GW10112ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 865	1.09
86701	10/29/02	GW10112ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	YES	D&D Bldg 865	
86701	10/29/02	GW10112ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	YES	D&D Bldg 865	15
86701	10/29/02	GW10112ST	LITHIUM	REAL	TR1	117		UG/L	B	J1	200	1	YES	D&D Bldg 865	730
86701	10/29/02	GW10112ST	MAGNESIUM	REAL	TR1	114000		UG/L		V1	5000	1	YES	D&D Bldg 865	
86701	10/29/02	GW10112ST	MANGANESE	REAL	TR1	10		UG/L	U	V1	15	1	YES	D&D Bldg 865	1720
86701	10/29/02	GW10112ST	MERCURY	REAL	TR1	0.16		UG/L	B	J1	0.2	1	YES	D&D Bldg 865	2
86701	10/29/02	GW10112ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
86701	10/29/02	GW10112ST	MOLYBDENUM	REAL	TR1	51.1		UG/L		V1	50	1	YES	D&D Bldg 865	183
86701	10/29/02	GW10112ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	1460
86701	10/29/02	GW10112ST	NICKEL	REAL	TR1	20		UG/L	U	V1	40	1	YES	D&D Bldg 865	140
86701	10/29/02	GW10112ST	NITRATE/NITRITE	REAL	TR1	1600		UG/L		V1	12	1	NO	D&D Bldg 865	10000
86701	10/29/02	GW10112ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	POTASSIUM	REAL	TR1	5430		UG/L		V1	5000	1	YES	D&D Bldg 865	
86701	10/29/02	GW10112ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 865	0.2
86701	10/29/02	GW10112ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	SELENIUM	REAL	TR1	3		UG/L	U	V1	5	1	YES	D&D Bldg 865	50
86701	10/29/02	GW10112ST	SILVER	REAL	TR1	2.9		UG/L	B	UJ1	10	1	YES	D&D Bldg 865	183
86701	10/29/02	GW10112ST	SODIUM	REAL	TR1	282000		UG/L		V1	25000	5	YES	D&D Bldg 865	
86701	10/29/02	GW10112ST	STRONTIUM	REAL	TR1	2140		UG/L		V1	1500	5	YES	D&D Bldg 865	21900
86701	10/29/02	GW10112ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 865	100
86701	10/29/02	GW10112ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 865	5
86701	10/29/02	GW10112ST	THALLIUM	REAL	TR1	9.8		UG/L	B	UJ1	10	1	YES	D&D Bldg 865	2
86701	10/29/02	GW10112ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	YES	D&D Bldg 865	21900
86701	10/29/02	GW10112ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 865	1000
86701	10/29/02	GW10112ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2E+06		UG/L			5000	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	10000
86701	10/29/02	GW10112ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 865	70
86701	10/29/02	GW10112ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 865	0.473
86701	10/29/02	GW10112ST	TRICHLOROETHENE	REAL	TR1	36		UG/L		V1	0.22	1	NO	D&D Bldg 865	5
86701	10/29/02	GW10112ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 865	
86701	10/29/02	GW10112ST	URANIUM-233,-234	REAL	TR1	30.8	5.93	PCI/L		V	0.482		YES	D&D Bldg 865	1.06
86701	10/29/02	GW10112ST	URANIUM-235	REAL	TR1	4.6	1.23	PCI/L		V	0.448		YES	D&D Bldg 865	1.01
86701	10/29/02	GW10112ST	URANIUM-238	REAL	TR1	23.6	4.67	PCI/L		V	0.465		YES	D&D Bldg 865	0.768
86701	10/29/02	GW10112ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	YES	D&D Bldg 865	256
86701	10/29/02	GW10112ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	2
86701	10/29/02	GW10112ST	ZINC	REAL	TR1	33.6		UG/L		J1	20	1	YES	D&D Bldg 865	11000
88101	10/28/02	GW10102ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	200
88101	10/28/02	GW10102ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 881	0.426
88101	10/28/02	GW10102ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 881	3650
88101	10/28/02	GW10102ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 881	7
88101	10/28/02	GW10102ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	70
88101	10/28/02	GW10102ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 881	600
88101	10/28/02	GW10102ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 881	600
88101	10/28/02	GW10102ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 881	75
88101	10/28/02	GW10102ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 881	21900
88101	10/28/02	GW10102ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 881	2920
88101	10/28/02	GW10102ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 881	3650
88101	10/28/02	GW10102ST	AMERICIUM-241	REAL	TR1	2E-09	0.00997	PCI/L	U	V1	0.023		NO	D&D Bldg 881	0.145
88101	10/28/02	GW10102ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	100
88101	10/28/02	GW10102ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 881	100
88101	10/28/02	GW10102ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 881	51.1
88101	10/28/02	GW10102ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 881	3650
88101	10/28/02	GW10102ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 881	100
88101	10/28/02	GW10102ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 881	29.4

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
88101	10/28/02	GW10102ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	100
88101	10/28/02	GW10102ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	6.55
88101	10/28/02	GW10102ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 881	70
88101	10/28/02	GW10102ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	0.473
88101	10/28/02	GW10102ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 881	1.01
88101	10/28/02	GW10102ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 881	700
88101	10/28/02	GW10102ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 881	1.09
88101	10/28/02	GW10102ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	1460
88101	10/28/02	GW10102ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	PLUTONIUM-239/240	REAL	TR1	0.015	0.0127	PCI/L	U	V1	0.0164		NO	D&D Bldg 881	0.151
88101	10/28/02	GW10102ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 881	0.2
88101	10/28/02	GW10102ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 881	100
88101	10/28/02	GW10102ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	TETRACHLOROETHENE	REAL	TR1	2.46		UG/L		V1	0.18	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 881	1000
88101	10/28/02	GW10102ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	10000
88101	10/28/02	GW10102ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 881	70
88101	10/28/02	GW10102ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 881	0.473
88101	10/28/02	GW10102ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 881	5
88101	10/28/02	GW10102ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 881	
88101	10/28/02	GW10102ST	URANIUM-233,-234	REAL	TR1	60.5	11.7	PCI/L		V	0.556		YES	D&D Bldg 881	1.06
88101	10/28/02	GW10102ST	URANIUM-235	REAL	TR1	2.27	0.82	PCI/L		V	0.469		YES	D&D Bldg 881	1.01
88101	10/28/02	GW10102ST	URANIUM-238	REAL	TR1	37.7	7.48	PCI/L		V	0.378		YES	D&D Bldg 881	0.768
88101	10/28/02	GW10102ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 881	2
891COLW	11/15/02	GW10053ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.13	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	1,1,1-TRICHLOROETHANE	REAL	TR1	2.01		UG/L		J1	0.15	1	NO	Plume Definition	200
891COLW	11/15/02	GW10053ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Definition	0.426
891COLW	11/15/02	GW10053ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	5.16		UG/L		J1	0.11	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Definition	3650
891COLW	11/15/02	GW10053ST	1,1-DICHLOROETHENE	REAL	TR1	16.2		UG/L		J1	0.25	1	NO	Plume Definition	7
891COLW	11/15/02	GW10053ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.55	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Definition	70
891COLW	11/15/02	GW10053ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.089	1	NO	Plume Definition	600
891COLW	11/15/02	GW10053ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.24	1	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Definition	600
891COLW	11/15/02	GW10053ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.073	1	NO	Plume Definition	75
891COLW	11/15/02	GW10053ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1	7.2	1	NO	Plume Definition	21900
891COLW	11/15/02	GW10053ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1	2.1	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1	4.8	1	NO	Plume Definition	2920
891COLW	11/15/02	GW10053ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1	6.1	1	NO	Plume Definition	3650
891COLW	11/15/02	GW10053ST	ALUMINUM	REAL	TR1	10.8		UG/L	B	UJ1	5.4	1	YES	Plume Definition	36500
891COLW	11/15/02	GW10053ST	ANTIMONY	REAL	TR1	0.42		UG/L	U	V1	0.42	1	YES	Plume Definition	6
891COLW	11/15/02	GW10053ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	Plume Definition	50
891COLW	11/15/02	GW10053ST	BARIUM	REAL	TR1	74.4		UG/L	B	V1	0.08	1	YES	Plume Definition	2000
891COLW	11/15/02	GW10053ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1	0.085	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1	0.1	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	BERYLLIUM	REAL	TR1	0.06		UG/L	B	V1	0.05	1	YES	Plume Definition	4
891COLW	11/15/02	GW10053ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.16	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.46	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Definition	100
891COLW	11/15/02	GW10053ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	Plume Definition	100
891COLW	11/15/02	GW10053ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Definition	51.1
891COLW	11/15/02	GW10053ST	CADMIUM	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	Plume Definition	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
891COLW	11/15/02	GW10053ST	CALCIUM	REAL	TR1	180000		UG/L		V1	57.6	12	YES	Plume Definition	
891COLW	11/15/02	GW10053ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1	0.31	1	NO	Plume Definition	3650
891COLW	11/15/02	GW10053ST	CARBON TETRACHLORIDE	REAL	TR1	17.8		UG/L		J1	0.14	1	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Definition	100
891COLW	11/15/02	GW10053ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Definition	29.4
891COLW	11/15/02	GW10053ST	CHLOROFORM	REAL	TR1	2.51		UG/L		J1	0.14	1	NO	Plume Definition	100
891COLW	11/15/02	GW10053ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Definition	6.55
891COLW	11/15/02	GW10053ST	CHROMIUM	REAL	TR1	0.33		UG/L	B	J1	0.25	1	YES	Plume Definition	100
891COLW	11/15/02	GW10053ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.33	1	NO	Plume Definition	70
891COLW	11/15/02	GW10053ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Definition	0.473
891COLW	11/15/02	GW10053ST	COBALT	REAL	TR1	2.1		UG/L	B	V1	0.4	1	YES	Plume Definition	2190
891COLW	11/15/02	GW10053ST	COPPER	REAL	TR1	0.96		UG/L	B	V1	0.32	1	YES	Plume Definition	1300
891COLW	11/15/02	GW10053ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.15	1	NO	Plume Definition	1.01
891COLW	11/15/02	GW10053ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.47	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Definition	700
891COLW	11/15/02	GW10053ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1	0.62	1	NO	Plume Definition	1.09
891COLW	11/15/02	GW10053ST	IRON	REAL	TR1	1610		UG/L		V1	5.1	1	YES	Plume Definition	
891COLW	11/15/02	GW10053ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.057	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	LEAD	REAL	TR1	0.6		UG/L	U	V1	0.6	1	YES	Plume Definition	15
891COLW	11/15/02	GW10053ST	LITHIUM	REAL	TR1	43.6		UG/L	B	J1	0.08	1	YES	Plume Definition	730
891COLW	11/15/02	GW10053ST	MAGNESIUM	REAL	TR1	37700		UG/L		V1	9.8	1	YES	Plume Definition	
891COLW	11/15/02	GW10053ST	MANGANESE	REAL	TR1	121		UG/L		V1	0.05	1	YES	Plume Definition	1720
891COLW	11/15/02	GW10053ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	Plume Definition	2
891COLW	11/15/02	GW10053ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	MOLYBDENUM	REAL	TR1	3.3		UG/L	B	V1	0.42	1	YES	Plume Definition	183
891COLW	11/15/02	GW10053ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.054	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Definition	1460
891COLW	11/15/02	GW10053ST	NICKEL	REAL	TR1	104		UG/L		V1	0.32	1	YES	Plume Definition	140
891COLW	11/15/02	GW10053ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.12	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	POTASSIUM	REAL	TR1	1520		UG/L	B	V1	125	1	YES	Plume Definition	
891COLW	11/15/02	GW10053ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	Plume Definition	0.2
891COLW	11/15/02	GW10053ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.032	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	SELENIUM	REAL	TR1	352		UG/L		V1	0.95	1	YES	Plume Definition	50
891COLW	11/15/02	GW10053ST	SILVER	REAL	TR1	0.35		UG/L	U	V1	0.35	1	YES	Plume Definition	183
891COLW	11/15/02	GW10053ST	SODIUM	REAL	TR1	157000		UG/L		V1	76.8	12	YES	Plume Definition	
891COLW	11/15/02	GW10053ST	STRONTIUM	REAL	TR1	1360		UG/L		V1	0.02	1	YES	Plume Definition	21900
891COLW	11/15/02	GW10053ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1	0.093	1	NO	Plume Definition	100
891COLW	11/15/02	GW10053ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1	0.076	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	TETRACHLOROETHENE	REAL	TR1	41.8		UG/L		J1	0.18	1	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V1	1.4	1	YES	Plume Definition	2
891COLW	11/15/02	GW10053ST	TIN	REAL	TR1	0.82		UG/L	U	V1	0.82	1	YES	Plume Definition	21900
891COLW	11/15/02	GW10053ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Definition	1000
891COLW	11/15/02	GW10053ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1E+06		UG/L		V1	5000	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Definition	10000
891COLW	11/15/02	GW10053ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.17	1	NO	Plume Definition	70
891COLW	11/15/02	GW10053ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Definition	0.473
891COLW	11/15/02	GW10053ST	TRICHLOROETHENE	REAL	DL1	374		UG/L	D	V1	0.55	2.5	NO	Plume Definition	5
891COLW	11/15/02	GW10053ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Definition	
891COLW	11/15/02	GW10053ST	URANIUM, TOTAL	REAL	TR1	14.3		UG/L	B	V1	6.4	1	YES	Plume Definition	
891COLW	11/15/02	GW10053ST	URANIUM-233,-234	REAL	TR1	10.2	2.28	PCI/L		V1	0.334		YES	Plume Definition	1.06
891COLW	11/15/02	GW10053ST	URANIUM-235	REAL	TR1	0.255	0.219	PCI/L	J	V1	0.234		YES	Plume Definition	1.01
891COLW	11/15/02	GW10053ST	URANIUM-238	REAL	TR1	7.62	1.8	PCI/L		V1	0.275		YES	Plume Definition	0.768
891COLW	11/15/02	GW10053ST	VANADIUM	REAL	TR1	1.3		UG/L	B	V1	0.25	1	YES	Plume Definition	256
891COLW	11/15/02	GW10053ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Definition	2
891COLW	11/15/02	GW10053ST	ZINC	REAL	TR1	11		UG/L	B	V1	0.2	1	YES	Plume Definition	11000
95099	10/23/02	GW10036ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	200
95099	10/23/02	GW10036ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	0.426
95099	10/23/02	GW10036ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	3650
95099	10/23/02	GW10036ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	7
95099	10/23/02	GW10036ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	70
95099	10/23/02	GW10036ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Perf Monitoring	600

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
95099	10/23/02	GW10036ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	600
95099	10/23/02	GW10036ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	75
95099	10/23/02	GW10036ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Perf Monitoring	21900
95099	10/23/02	GW10036ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Perf Monitoring	2920
95099	10/23/02	GW10036ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Perf Monitoring	3650
95099	10/23/02	GW10036ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	100
95099	10/23/02	GW10036ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	100
95099	10/23/02	GW10036ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Perf Monitoring	51.1
95099	10/23/02	GW10036ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	3650
95099	10/23/02	GW10036ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	100
95099	10/23/02	GW10036ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	29.4
95099	10/23/02	GW10036ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	100
95099	10/23/02	GW10036ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	6.55
95099	10/23/02	GW10036ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Perf Monitoring	70
95099	10/23/02	GW10036ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	0.473
95099	10/23/02	GW10036ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	1.01
95099	10/23/02	GW10036ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	700
95099	10/23/02	GW10036ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	1.09
95099	10/23/02	GW10036ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	1460
95099	10/23/02	GW10036ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Perf Monitoring	0.2
95099	10/23/02	GW10036ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Perf Monitoring	100
95099	10/23/02	GW10036ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	1000
95099	10/23/02	GW10036ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	10000
95099	10/23/02	GW10036ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	70
95099	10/23/02	GW10036ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	0.473
95099	10/23/02	GW10036ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	5
95099	10/23/02	GW10036ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	
95099	10/23/02	GW10036ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	2
95199	10/23/02	GW10037ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	200
95199	10/23/02	GW10037ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	0.426
95199	10/23/02	GW10037ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	1,1-DICHLOROETHANE	REAL	TR1	1.26		UG/L		V1	0.22	1	NO	Perf Monitoring	3650
95199	10/23/02	GW10037ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Perf Monitoring	7
95199	10/23/02	GW10037ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	70
95199	10/23/02	GW10037ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Perf Monitoring	600
95199	10/23/02	GW10037ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	600
95199	10/23/02	GW10037ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Perf Monitoring	75
95199	10/23/02	GW10037ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	Perf Monitoring	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
95199	10/23/02	GW10037ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Perf Monitoring	21900
95199	10/23/02	GW10037ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Perf Monitoring	2920
95199	10/23/02	GW10037ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Perf Monitoring	3650
95199	10/23/02	GW10037ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	100
95199	10/23/02	GW10037ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Perf Monitoring	100
95199	10/23/02	GW10037ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Perf Monitoring	51.1
95199	10/23/02	GW10037ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Perf Monitoring	3650
95199	10/23/02	GW10037ST	CARBON TETRACHLORIDE	REAL	TR1	0.48		UG/L	J	V1	0.14	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	100
95199	10/23/02	GW10037ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	29.4
95199	10/23/02	GW10037ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	100
95199	10/23/02	GW10037ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	6.55
95199	10/23/02	GW10037ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Perf Monitoring	70
95199	10/23/02	GW10037ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	0.473
95199	10/23/02	GW10037ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Perf Monitoring	1.01
95199	10/23/02	GW10037ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	700
95199	10/23/02	GW10037ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Perf Monitoring	1.09
95199	10/23/02	GW10037ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	1460
95199	10/23/02	GW10037ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Perf Monitoring	0.2
95199	10/23/02	GW10037ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Perf Monitoring	100
95199	10/23/02	GW10037ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	TETRACHLOROETHENE	REAL	TR1	1.87		UG/L		V1	0.18	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Perf Monitoring	1000
95199	10/23/02	GW10037ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	10000
95199	10/23/02	GW10037ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Perf Monitoring	70
95199	10/23/02	GW10037ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Perf Monitoring	0.473
95199	10/23/02	GW10037ST	TRICHLOROETHENE	REAL	TR1	68.6		UG/L		V1	0.22	1	NO	Perf Monitoring	5
95199	10/23/02	GW10037ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Perf Monitoring	
95199	10/23/02	GW10037ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Perf Monitoring	2
B206989	11/06/02	GW10052ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	RCRA	
B206989	11/06/02	GW10052ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	200
B206989	11/06/02	GW10052ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	RCRA	0.426
B206989	11/06/02	GW10052ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	
B206989	11/06/02	GW10052ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	RCRA	3650
B206989	11/06/02	GW10052ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	RCRA	7
B206989	11/06/02	GW10052ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	
B206989	11/06/02	GW10052ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	RCRA	
B206989	11/06/02	GW10052ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	
B206989	11/06/02	GW10052ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	RCRA	70
B206989	11/06/02	GW10052ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	
B206989	11/06/02	GW10052ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	RCRA	600
B206989	11/06/02	GW10052ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	RCRA	600
B206989	11/06/02	GW10052ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	RCRA	
B206989	11/06/02	GW10052ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	RCRA	75
B206989	11/06/02	GW10052ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	RCRA	
B206989	11/06/02	GW10052ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	RCRA	21900
B206989	11/06/02	GW10052ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	
B206989	11/06/02	GW10052ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	RCRA	
B206989	11/06/02	GW10052ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	RCRA	
B206989	11/06/02	GW10052ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	RCRA	2920
B206989	11/06/02	GW10052ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	RCRA	3650

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
B206989	11/06/02	GW10052ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	RCRA	
B206989	11/06/02	GW10052ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	RCRA	
B206989	11/06/02	GW10052ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	RCRA	
B206989	11/06/02	GW10052ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	RCRA	
B206989	11/06/02	GW10052ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	100
B206989	11/06/02	GW10052ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	RCRA	100
B206989	11/06/02	GW10052ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	RCRA	51.1
B206989	11/06/02	GW10052ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	RCRA	3650
B206989	11/06/02	GW10052ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	RCRA	100
B206989	11/06/02	GW10052ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	RCRA	29.4
B206989	11/06/02	GW10052ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	100
B206989	11/06/02	GW10052ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	6.55
B206989	11/06/02	GW10052ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	RCRA	70
B206989	11/06/02	GW10052ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	0.473
B206989	11/06/02	GW10052ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	RCRA	1.01
B206989	11/06/02	GW10052ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	RCRA	
B206989	11/06/02	GW10052ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	RCRA	
B206989	11/06/02	GW10052ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	RCRA	700
B206989	11/06/02	GW10052ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	RCRA	1.09
B206989	11/06/02	GW10052ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	RCRA	
B206989	11/06/02	GW10052ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	RCRA	
B206989	11/06/02	GW10052ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	RCRA	
B206989	11/06/02	GW10052ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	RCRA	1460
B206989	11/06/02	GW10052ST	NITRATE/NITRITE	REAL	DL1	19000		UG/L			120	10	NO	RCRA	10000
B206989	11/06/02	GW10052ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	RCRA	
B206989	11/06/02	GW10052ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	RCRA	0.2
B206989	11/06/02	GW10052ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	RCRA	
B206989	11/06/02	GW10052ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	RCRA	100
B206989	11/06/02	GW10052ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	RCRA	
B206989	11/06/02	GW10052ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1	0.18	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	RCRA	1000
B206989	11/06/02	GW10052ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	10000
B206989	11/06/02	GW10052ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	RCRA	70
B206989	11/06/02	GW10052ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	RCRA	0.473
B206989	11/06/02	GW10052ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	RCRA	5
B206989	11/06/02	GW10052ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	RCRA	
B206989	11/06/02	GW10052ST	URANIUM-233,-234	REAL	TR1	59.4	11.8	PCI/L		V1	0.48		YES	RCRA	1.06
B206989	11/06/02	GW10052ST	URANIUM-235	REAL	TR1	1.99	0.777	PCI/L		V1	0.37		YES	RCRA	1.01
B206989	11/06/02	GW10052ST	URANIUM-238	REAL	TR1	36.9	7.52	PCI/L		V1	0.369		YES	RCRA	0.768
B206989	11/06/02	GW10052ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	RCRA	2
B208789	10/21/02	GW10017ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
B208789	10/21/02	GW10017ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
B208789	10/21/02	GW10017ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
B208789	10/21/02	GW10017ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
B208789	10/21/02	GW10017ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
B208789	10/21/02	GW10017ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
B208789	10/21/02	GW10017ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
B208789	10/21/02	GW10017ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
B208789	10/21/02	GW10017ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
B208789	10/21/02	GW10017ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
B208789	10/21/02	GW10017ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
B208789	10/21/02	GW10017ST	ALUMINUM	REAL	TR1	18		UG/L		V1	15	1	YES	Plume Extent	36500
B208789	10/21/02	GW10017ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES	Plume Extent	6

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
B208789	10/21/02	GW10017ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	Plume Extent	50
B208789	10/21/02	GW10017ST	BARIUM	REAL	TR1	72		UG/L	B	V1	0.21	1	YES	Plume Extent	2000
B208789	10/21/02	GW10017ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J1	0.24	1	YES	Plume Extent	4
B208789	10/21/02	GW10017ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
B208789	10/21/02	GW10017ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
B208789	10/21/02	GW10017ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Extent	51.1
B208789	10/21/02	GW10017ST	CADMIUM	REAL	TR1	0.76		UG/L	B	V1	0.19	1	YES	Plume Extent	5
B208789	10/21/02	GW10017ST	CALCIUM	REAL	TR1	200000		UG/L		V1	15	1	YES	Plume Extent	
B208789	10/21/02	GW10017ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
B208789	10/21/02	GW10017ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
B208789	10/21/02	GW10017ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
B208789	10/21/02	GW10017ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	100
B208789	10/21/02	GW10017ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
B208789	10/21/02	GW10017ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	V1	0.38	1	YES	Plume Extent	100
B208789	10/21/02	GW10017ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
B208789	10/21/02	GW10017ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
B208789	10/21/02	GW10017ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	Plume Extent	2190
B208789	10/21/02	GW10017ST	COPPER	REAL	TR1	1.8		UG/L	B	V1	0.75	1	YES	Plume Extent	1300
B208789	10/21/02	GW10017ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
B208789	10/21/02	GW10017ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
B208789	10/21/02	GW10017ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
B208789	10/21/02	GW10017ST	IRON	REAL	TR1	3.4		UG/L	U	J1	3.4	1	YES	Plume Extent	
B208789	10/21/02	GW10017ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	Plume Extent	15
B208789	10/21/02	GW10017ST	LITHIUM	REAL	TR1	17		UG/L	B	V1	1.8	1	YES	Plume Extent	730
B208789	10/21/02	GW10017ST	MAGNESIUM	REAL	TR1	55000		UG/L		V1	15	1	YES	Plume Extent	
B208789	10/21/02	GW10017ST	MANGANESE	REAL	TR1	72		UG/L		V1	0.19	1	YES	Plume Extent	1720
B208789	10/21/02	GW10017ST	MERCURY	REAL	TR1	0.014		UG/L	U	V1	0.014	1	YES	Plume Extent	2
B208789	10/21/02	GW10017ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	MOLYBDENUM	REAL	TR1	1		UG/L	U	J1	1	1	YES	Plume Extent	183
B208789	10/21/02	GW10017ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	1460
B208789	10/21/02	GW10017ST	NICKEL	REAL	TR1	18		UG/L	B	V1	0.8	1	YES	Plume Extent	140
B208789	10/21/02	GW10017ST	NITRATE/NITRITE	REAL	TR1	310		UG/L		V1	12	1	NO	Plume Extent	10000
B208789	10/21/02	GW10017ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	POTASSIUM	REAL	TR1	550		UG/L	B	V1	400	1	YES	Plume Extent	
B208789	10/21/02	GW10017ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Extent	0.2
B208789	10/21/02	GW10017ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	Plume Extent	50
B208789	10/21/02	GW10017ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	Plume Extent	183
B208789	10/21/02	GW10017ST	SODIUM	REAL	TR1	180000		UG/L		V1	1100	1	YES	Plume Extent	
B208789	10/21/02	GW10017ST	STRONTIUM	REAL	TR1	1500		UG/L		V1	0.045	1	YES	Plume Extent	21900
B208789	10/21/02	GW10017ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
B208789	10/21/02	GW10017ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	THALLIUM	REAL	TR1	4.3		UG/L		V1	2.4	1	YES	Plume Extent	2
B208789	10/21/02	GW10017ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	Plume Extent	21900
B208789	10/21/02	GW10017ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
B208789	10/21/02	GW10017ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
B208789	10/21/02	GW10017ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
B208789	10/21/02	GW10017ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
B208789	10/21/02	GW10017ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	5
B208789	10/21/02	GW10017ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
B208789	10/21/02	GW10017ST	TRITIUM	REAL	TR1	28.7	124	PCI/L	U	V1	217		NO	Plume Extent	666
B208789	10/21/02	GW10017ST	URANIUM, TOTAL	REAL	TR1	14		UG/L	B	J1	5.5	1	YES	Plume Extent	
B208789	10/21/02	GW10017ST	URANIUM-233,-234	REAL	TR1	9.09	2	PCI/L		V	0.3		YES	Plume Extent	1.06
B208789	10/21/02	GW10017ST	URANIUM-235	REAL	TR1	0.522	0.322	PCI/L	J	V	0.328		YES	Plume Extent	1.01
B208789	10/21/02	GW10017ST	URANIUM-238	REAL	TR1	7.79	1.77	PCI/L		V	0.39		YES	Plume Extent	0.768
B208789	10/21/02	GW10017ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES	Plume Extent	256
B208789	10/21/02	GW10017ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
B208789	10/21/02	GW10017ST	ZINC	REAL	TR1	10		UG/L	B	V1	1.9	1	YES	Plume Extent	11000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
BS-865-2	11/06/02	SW10115ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	200
BS-865-2	11/06/02	SW10115ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	D&D Bldg 865	0.426
BS-865-2	11/06/02	SW10115ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	1,1-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	3650
BS-865-2	11/06/02	SW10115ST	1,1-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	7
BS-865-2	11/06/02	SW10115ST	1,1-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	70
BS-865-2	11/06/02	SW10115ST	1,2-DIBROMOETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	1,2-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	600
BS-865-2	11/06/02	SW10115ST	1,2-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	1,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	1,3-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	600
BS-865-2	11/06/02	SW10115ST	1,3-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	1,4-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	75
BS-865-2	11/06/02	SW10115ST	2,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	5	1	NO	D&D Bldg 865	21900
BS-865-2	11/06/02	SW10115ST	2-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	2-HEXANONE	REAL	TR1	1		UG/L	U	V1	1	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	UJ1	1	1	NO	D&D Bldg 865	2920
BS-865-2	11/06/02	SW10115ST	ACETONE	REAL	TR1	2		UG/L	U	V1	2	1	NO	D&D Bldg 865	3650
BS-865-2	11/06/02	SW10115ST	ALUMINUM	REAL	TR1	17		UG/L	U	V1	200	1	YES	D&D Bldg 865	36500
BS-865-2	11/06/02	SW10115ST	ANTIMONY	REAL	TR1	1.3		UG/L	U	V1	3	1	YES	D&D Bldg 865	6
BS-865-2	11/06/02	SW10115ST	ARSENIC	REAL	TR1	10.8		UG/L		J1	10	1	YES	D&D Bldg 865	50
BS-865-2	11/06/02	SW10115ST	BARIUM	REAL	TR1	100		UG/L	B	V1	200	1	YES	D&D Bldg 865	2000
BS-865-2	11/06/02	SW10115ST	BENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	BERYLLIUM	REAL	TR1	1		UG/L	U	V1	5	1	YES	D&D Bldg 865	4
BS-865-2	11/06/02	SW10115ST	BROMOBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	BROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	BROMODICHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	100
BS-865-2	11/06/02	SW10115ST	BROMOFORM	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	100
BS-865-2	11/06/02	SW10115ST	BROMOMETHANE	REAL	TR1	0.2		UG/L	U	UJ1	0.2	1	NO	D&D Bldg 865	51.1
BS-865-2	11/06/02	SW10115ST	CADMIUM	REAL	TR1	1.2		UG/L	B	V1	5	1	YES	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	CALCIUM	REAL	TR1	54600		UG/L		V1	5000	1	YES	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	CARBON DISULFIDE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	3650
BS-865-2	11/06/02	SW10115ST	CARBON TETRACHLORIDE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	CHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	100
BS-865-2	11/06/02	SW10115ST	CHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	29.4
BS-865-2	11/06/02	SW10115ST	CHLOROFORM	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	100
BS-865-2	11/06/02	SW10115ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	UJ1	0.5	1	NO	D&D Bldg 865	6.55
BS-865-2	11/06/02	SW10115ST	CHROMIUM	REAL	TR1	3.1		UG/L	B	V1	10	1	YES	D&D Bldg 865	100
BS-865-2	11/06/02	SW10115ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	70
BS-865-2	11/06/02	SW10115ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	0.473
BS-865-2	11/06/02	SW10115ST	COBALT	REAL	TR1	10		UG/L	U	V1	50	1	YES	D&D Bldg 865	2190
BS-865-2	11/06/02	SW10115ST	COPPER	REAL	TR1	3		UG/L	U	V1	25	1	YES	D&D Bldg 865	1300
BS-865-2	11/06/02	SW10115ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	1.01
BS-865-2	11/06/02	SW10115ST	DIBROMOMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	ETHYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	700
BS-865-2	11/06/02	SW10115ST	HEXACHLOROBUTADIENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	1.09
BS-865-2	11/06/02	SW10115ST	IRON	REAL	TR1	50		UG/L	U	V1	100	1	YES	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	ISOPROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	LEAD	REAL	TR1	2		UG/L	U	V1	3	1	YES	D&D Bldg 865	15
BS-865-2	11/06/02	SW10115ST	LITHIUM	REAL	TR1	50		UG/L	U	V1	200	1	YES	D&D Bldg 865	730
BS-865-2	11/06/02	SW10115ST	MAGNESIUM	REAL	TR1	14900		UG/L		V1	5000	1	YES	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	MANGANESE	REAL	TR1	11		UG/L	B	V1	15	1	YES	D&D Bldg 865	1720
BS-865-2	11/06/02	SW10115ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.2	1	YES	D&D Bldg 865	2
BS-865-2	11/06/02	SW10115ST	METHYLENE CHLORIDE	REAL	TR1	0.42		UG/L	J	JB1	0.12	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	MOLYBDENUM	REAL	TR1	25		UG/L	U	V1	50	1	YES	D&D Bldg 865	183
BS-865-2	11/06/02	SW10115ST	n-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	n-PROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	NAPHTHALENE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	D&D Bldg 865	1460
BS-865-2	11/06/02	SW10115ST	NICKEL	REAL	TR1	20		UG/L	U	V1	40	1	YES	D&D Bldg 865	140
BS-865-2	11/06/02	SW10115ST	NITRATE/NITRITE	REAL	TR1	2000		UG/L			12	1	NO	D&D Bldg 865	10000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
BS-865-2	11/06/02	SW10115ST	p-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	POTASSIUM	REAL	TR1	4450		UG/L	B	V1	5000	1	YES	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	0.16		UG/L	U	V1	0.16	1	NO	D&D Bldg 865	0.2
BS-865-2	11/06/02	SW10115ST	sec-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	SELENIUM	REAL	TR1	3		UG/L	U	V1	5	1	YES	D&D Bldg 865	50
BS-865-2	11/06/02	SW10115ST	SILVER	REAL	TR1	1		UG/L	U	V1	10	1	YES	D&D Bldg 865	183
BS-865-2	11/06/02	SW10115ST	SODIUM	REAL	TR1	65300		UG/L		V1	5000	1	YES	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	STRONTIUM	REAL	TR1	474		UG/L		V1	300	1	YES	D&D Bldg 865	21900
BS-865-2	11/06/02	SW10115ST	STYRENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	100
BS-865-2	11/06/02	SW10115ST	tert-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	TETRACHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	THALLIUM	REAL	TR1	4		UG/L	U	J1	10	1	YES	D&D Bldg 865	2
BS-865-2	11/06/02	SW10115ST	TIN	REAL	TR1	50		UG/L	U	V1	300	1	YES	D&D Bldg 865	21900
BS-865-2	11/06/02	SW10115ST	TOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	1000
BS-865-2	11/06/02	SW10115ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	291000		UG/L		V1	5000	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	D&D Bldg 865	10000
BS-865-2	11/06/02	SW10115ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	70
BS-865-2	11/06/02	SW10115ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	0.473
BS-865-2	11/06/02	SW10115ST	TRICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	5
BS-865-2	11/06/02	SW10115ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	D&D Bldg 865	
BS-865-2	11/06/02	SW10115ST	URANIUM-233,-234	REAL	TR1	1.54	0.519	PCI/L		V1	0.386		YES	D&D Bldg 865	1.06
BS-865-2	11/06/02	SW10115ST	URANIUM-235	REAL	TR1	0.0832	0.149	PCI/L	U	V1	0.326		YES	D&D Bldg 865	1.01
BS-865-2	11/06/02	SW10115ST	URANIUM-238	REAL	TR1	2.16	0.628	PCI/L		V1	0.258		YES	D&D Bldg 865	0.768
BS-865-2	11/06/02	SW10115ST	VANADIUM	REAL	TR1	10		UG/L	U	V1	50	1	YES	D&D Bldg 865	256
BS-865-2	11/06/02	SW10115ST	VINYL CHLORIDE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	D&D Bldg 865	2
BS-865-2	11/06/02	SW10115ST	ZINC	REAL	TR1	703		UG/L		V1	20	1	YES	D&D Bldg 865	11000
FD-559-56	10/09/02	GW10068ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.15	1	NO	D&D Bldg 559-561	200
FD-559-56	10/09/02	GW10068ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 559-561	0.426
FD-559-56	10/09/02	GW10068ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	145		UG/L		V	0.11	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	1,1-DICHLOROETHANE	REAL	TR1	2.84		UG/L		V	0.22	1	NO	D&D Bldg 559-561	3650
FD-559-56	10/09/02	GW10068ST	1,1-DICHLOROETHENE	REAL	TR1	16.2		UG/L		V	0.25	1	NO	D&D Bldg 559-561	7
FD-559-56	10/09/02	GW10068ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559-561	70
FD-559-56	10/09/02	GW10068ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 559-561	600
FD-559-56	10/09/02	GW10068ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559-561	600
FD-559-56	10/09/02	GW10068ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 559-561	75
FD-559-56	10/09/02	GW10068ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ	0.72	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 559-561	21900
FD-559-56	10/09/02	GW10068ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 559-561	2920
FD-559-56	10/09/02	GW10068ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 559-561	3650
FD-559-56	10/09/02	GW10068ST	ALUMINUM	REAL	TR1	15.2		UG/L	B	UJ1	4	1	YES	D&D Bldg 559-561	36500
FD-559-56	10/09/02	GW10068ST	AMERICIUM-241	REAL	TR1	0.0408	0.0206	PCI/L		V	0.0205		NO	D&D Bldg 559-561	0.145
FD-559-56	10/09/02	GW10068ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	YES	D&D Bldg 559-561	6
FD-559-56	10/09/02	GW10068ST	ARSENIC	REAL	TR1	0.82		UG/L	U	V1	0.82	1	YES	D&D Bldg 559-561	50
FD-559-56	10/09/02	GW10068ST	BARIUM	REAL	TR1	203		UG/L		V1	0.05	1	YES	D&D Bldg 559-561	2000
FD-559-56	10/09/02	GW10068ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	YES	D&D Bldg 559-561	4
FD-559-56	10/09/02	GW10068ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559-561	100
FD-559-56	10/09/02	GW10068ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 559-561	100
FD-559-56	10/09/02	GW10068ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 559-561	51.1
FD-559-56	10/09/02	GW10068ST	CADMIUM	REAL	TR1	0.76		UG/L	B	V1	0.08	1	YES	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	CALCIUM	REAL	TR1	154000		UG/L		V1	22.5	6	YES	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 559-561	3650
FD-559-56	10/09/02	GW10068ST	CARBON TETRACHLORIDE	REAL	DL1	273		UG/L	D	V	0.28	2	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559-561	100

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-559-56	10/09/02	GW10068ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ	0.19	1	NO	D&D Bldg 559-561	29.4
FD-559-56	10/09/02	GW10068ST	CHLOROFORM	REAL	TR1	6.13		UG/L		V	0.14	1	NO	D&D Bldg 559-561	100
FD-559-56	10/09/02	GW10068ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559-561	6.55
FD-559-56	10/09/02	GW10068ST	CHROMIUM	REAL	TR1	0.25		UG/L	U	V1	0.25	1	YES	D&D Bldg 559-561	100
FD-559-56	10/09/02	GW10068ST	cis-1,2-DICHLOROETHENE	REAL	TR1	4.89		UG/L		V	0.33	1	NO	D&D Bldg 559-561	70
FD-559-56	10/09/02	GW10068ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559-561	0.473
FD-559-56	10/09/02	GW10068ST	COBALT	REAL	TR1	0.35		UG/L	U	V1	0.35	1	YES	D&D Bldg 559-561	2190
FD-559-56	10/09/02	GW10068ST	COPPER	REAL	TR1	0.83		UG/L	B	UJ1	0.25	1	YES	D&D Bldg 559-561	1300
FD-559-56	10/09/02	GW10068ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 559-561	1.01
FD-559-56	10/09/02	GW10068ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559-561	700
FD-559-56	10/09/02	GW10068ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 559-561	1.09
FD-559-56	10/09/02	GW10068ST	IRON	REAL	TR1	53.6		UG/L	B	V1	4.5	1	YES	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	LEAD	REAL	TR1	0.6		UG/L	U	V1	0.6	1	YES	D&D Bldg 559-561	15
FD-559-56	10/09/02	GW10068ST	LITHIUM	REAL	TR1	14		UG/L	B	J1	0.05	1	YES	D&D Bldg 559-561	730
FD-559-56	10/09/02	GW10068ST	MAGNESIUM	REAL	TR1	23000		UG/L	B	V1	1.9	1	YES	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	MANGANESE	REAL	TR1	4.3		UG/L	B	V1	0.05	1	YES	D&D Bldg 559-561	1720
FD-559-56	10/09/02	GW10068ST	MERCURY	REAL	TR1	0.18		UG/L		V1	0.1	1	YES	D&D Bldg 559-561	2
FD-559-56	10/09/02	GW10068ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	MOLYBDENUM	REAL	TR1	0.55		UG/L	U	V1	0.55	1	YES	D&D Bldg 559-561	183
FD-559-56	10/09/02	GW10068ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559-561	1460
FD-559-56	10/09/02	GW10068ST	NICKEL	REAL	TR1	1.2		UG/L	B	V1	0.4	1	YES	D&D Bldg 559-561	140
FD-559-56	10/09/02	GW10068ST	NITRATE/NITRITE	REAL	TR1	3400		UG/L		V	200	10	NO	D&D Bldg 559-561	10000
FD-559-56	10/09/02	GW10068ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	PLUTONIUM-239/240	REAL	TR1	0.024	0.019	PCI/L	U	V	0.0266		NO	D&D Bldg 559-561	0.151
FD-559-56	10/09/02	GW10068ST	POTASSIUM	REAL	TR1	1700		UG/L	B	J1	7	1	YES	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 559-561	0.2
FD-559-56	10/09/02	GW10068ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	SELENIUM	REAL	TR1	1		UG/L	U	J1	1	1	YES	D&D Bldg 559-561	50
FD-559-56	10/09/02	GW10068ST	SILVER	REAL	TR1	0.28		UG/L	U	V1	0.28	1	YES	D&D Bldg 559-561	183
FD-559-56	10/09/02	GW10068ST	SODIUM	REAL	TR1	37600		UG/L		V1	4.8	1	YES	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	STRONTIUM	REAL	TR1	705		UG/L		V1	0.02	1	YES	D&D Bldg 559-561	21900
FD-559-56	10/09/02	GW10068ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 559-561	100
FD-559-56	10/09/02	GW10068ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	TETRACHLOROETHENE	REAL	TR1	6.21		UG/L		V	0.18	1	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	THALLIUM	REAL	TR1	1.6		UG/L	U	V1	1.6	1	YES	D&D Bldg 559-561	2
FD-559-56	10/09/02	GW10068ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	D&D Bldg 559-561	21900
FD-559-56	10/09/02	GW10068ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 559-561	1000
FD-559-56	10/09/02	GW10068ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	828000		UG/L		V	5000	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559-561	10000
FD-559-56	10/09/02	GW10068ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 559-561	70
FD-559-56	10/09/02	GW10068ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 559-561	0.473
FD-559-56	10/09/02	GW10068ST	TRICHLOROETHENE	REAL	DL1	353		UG/L	D	V	0.44	2	NO	D&D Bldg 559-561	5
FD-559-56	10/09/02	GW10068ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	U	V1	3.2	1	YES	D&D Bldg 559-561	
FD-559-56	10/09/02	GW10068ST	URANIUM-233,-234	REAL	TR1	0.943	0.402	PCI/L	J	V	0.329		YES	D&D Bldg 559-561	1.06
FD-559-56	10/09/02	GW10068ST	URANIUM-235	REAL	TR1	0.0531	0.0999	PCI/L	U	V	0.217		YES	D&D Bldg 559-561	1.01
FD-559-56	10/09/02	GW10068ST	URANIUM-238	REAL	TR1	0.714	0.335	PCI/L	J	V	0.217		YES	D&D Bldg 559-561	0.768
FD-559-56	10/09/02	GW10068ST	VANADIUM	REAL	TR1	0.66		UG/L	B	V1	0.28	1	YES	D&D Bldg 559-561	256
FD-559-56	10/09/02	GW10068ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 559-561	2
FD-559-56	10/09/02	GW10068ST	ZINC	REAL	TR1	77.9		UG/L		V1	0.12	1	YES	D&D Bldg 559-561	11000
FD-707-4	10/30/02	SW10076ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	200
FD-707-4	10/30/02	SW10076ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	0.426
FD-707-4	10/30/02	SW10076ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1.36		UG/L		V1	0.11	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	5
FD-707-4	10/30/02	SW10076ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	3650
FD-707-4	10/30/02	SW10076ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 707	7
FD-707-4	10/30/02	SW10076ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	70
FD-707-4	10/30/02	SW10076ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 707	600
FD-707-4	10/30/02	SW10076ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5
FD-707-4	10/30/02	SW10076ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 707	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-707-4	10/30/02	SW10076ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	600
FD-707-4	10/30/02	SW10076ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 707	75
FD-707-4	10/30/02	SW10076ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 707	21900
FD-707-4	10/30/02	SW10076ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 707	2920
FD-707-4	10/30/02	SW10076ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 707	3650
FD-707-4	10/30/02	SW10076ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	5
FD-707-4	10/30/02	SW10076ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	100
FD-707-4	10/30/02	SW10076ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	100
FD-707-4	10/30/02	SW10076ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 707	51.1
FD-707-4	10/30/02	SW10076ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 707	3650
FD-707-4	10/30/02	SW10076ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	5
FD-707-4	10/30/02	SW10076ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	100
FD-707-4	10/30/02	SW10076ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 707	29.4
FD-707-4	10/30/02	SW10076ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	100
FD-707-4	10/30/02	SW10076ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	6.55
FD-707-4	10/30/02	SW10076ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 707	70
FD-707-4	10/30/02	SW10076ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	0.473
FD-707-4	10/30/02	SW10076ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 707	1.01
FD-707-4	10/30/02	SW10076ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	700
FD-707-4	10/30/02	SW10076ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 707	1.09
FD-707-4	10/30/02	SW10076ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	5
FD-707-4	10/30/02	SW10076ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	1460
FD-707-4	10/30/02	SW10076ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 707	0.2
FD-707-4	10/30/02	SW10076ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 707	100
FD-707-4	10/30/02	SW10076ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 707	5
FD-707-4	10/30/02	SW10076ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 707	1000
FD-707-4	10/30/02	SW10076ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	10000
FD-707-4	10/30/02	SW10076ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 707	70
FD-707-4	10/30/02	SW10076ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 707	0.473
FD-707-4	10/30/02	SW10076ST	TRICHLOROETHENE	REAL	TR1	1.03		UG/L		V1	0.22	1	NO	D&D Bldg 707	5
FD-707-4	10/30/02	SW10076ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 707	
FD-707-4	10/30/02	SW10076ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 707	2
FD-774-1	11/18/02	SW10062ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	200
FD-774-1	11/18/02	SW10062ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D 771/BP	0.426
FD-774-1	11/18/02	SW10062ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D 771/BP	3650
FD-774-1	11/18/02	SW10062ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D 771/BP	7
FD-774-1	11/18/02	SW10062ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D 771/BP	70
FD-774-1	11/18/02	SW10062ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D 771/BP	600
FD-774-1	11/18/02	SW10062ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D 771/BP	600
FD-774-1	11/18/02	SW10062ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D 771/BP	75
FD-774-1	11/18/02	SW10062ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D 771/BP	21900
FD-774-1	11/18/02	SW10062ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-1	11/18/02	SW10062ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D 771/BP	2920
FD-774-1	11/18/02	SW10062ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D 771/BP	3650
FD-774-1	11/18/02	SW10062ST	ALUMINUM	REAL	TR1	15.9		UG/L	B	UJ1	5.4	1	YES	D&D 771/BP	36500
FD-774-1	11/18/02	SW10062ST	AMERICIUM-241	REAL	TR1	0.0185	0.0117	PCI/L	J	V1	0.00556		NO	D&D 771/BP	0.145
FD-774-1	11/18/02	SW10062ST	ANTIMONY	REAL	TR1	0.42		UG/L	U	V1	0.42	1	YES	D&D 771/BP	6
FD-774-1	11/18/02	SW10062ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D 771/BP	50
FD-774-1	11/18/02	SW10062ST	BARIUM	REAL	TR1	110		UG/L		V1	0.08	1	YES	D&D 771/BP	2000
FD-774-1	11/18/02	SW10062ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	BERYLLIUM	REAL	TR1	0.05		UG/L	B	V1	0.05	1	YES	D&D 771/BP	4
FD-774-1	11/18/02	SW10062ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	100
FD-774-1	11/18/02	SW10062ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D 771/BP	100
FD-774-1	11/18/02	SW10062ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	D&D 771/BP	51.1
FD-774-1	11/18/02	SW10062ST	CADMIUM	REAL	TR1	0.16		UG/L	B	V1	0.1	1	YES	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	CALCIUM	REAL	TR1	75100		UG/L		V1	4.8	1	YES	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D 771/BP	3650
FD-774-1	11/18/02	SW10062ST	CARBON TETRACHLORIDE	REAL	TR1	8.25		UG/L		V1	0.14	1	NO	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D 771/BP	100
FD-774-1	11/18/02	SW10062ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D 771/BP	29.4
FD-774-1	11/18/02	SW10062ST	CHLOROFORM	REAL	TR1	1.08		UG/L		V1	0.14	1	NO	D&D 771/BP	100
FD-774-1	11/18/02	SW10062ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	6.55
FD-774-1	11/18/02	SW10062ST	CHROMIUM	REAL	TR1	0.52		UG/L	B	J1	0.25	1	YES	D&D 771/BP	100
FD-774-1	11/18/02	SW10062ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D 771/BP	70
FD-774-1	11/18/02	SW10062ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	0.473
FD-774-1	11/18/02	SW10062ST	COBALT	REAL	TR1	0.4		UG/L	U	V1	0.4	1	YES	D&D 771/BP	2190
FD-774-1	11/18/02	SW10062ST	COPPER	REAL	TR1	1.2		UG/L	B	V1	0.32	1	YES	D&D 771/BP	1300
FD-774-1	11/18/02	SW10062ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	1.01
FD-774-1	11/18/02	SW10062ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D 771/BP	700
FD-774-1	11/18/02	SW10062ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D 771/BP	1.09
FD-774-1	11/18/02	SW10062ST	IRON	REAL	TR1	7.6		UG/L	B	V1	5.1	1	YES	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	LEAD	REAL	TR1	0.6		UG/L	U	V1	0.6	1	YES	D&D 771/BP	15
FD-774-1	11/18/02	SW10062ST	LITHIUM	REAL	TR1	13.1		UG/L	B	J1	0.08	1	YES	D&D 771/BP	730
FD-774-1	11/18/02	SW10062ST	MAGNESIUM	REAL	TR1	10300		UG/L		V1	9.8	1	YES	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	MANGANESE	REAL	TR1	0.82		UG/L	B	V1	0.05	1	YES	D&D 771/BP	1720
FD-774-1	11/18/02	SW10062ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	D&D 771/BP	2
FD-774-1	11/18/02	SW10062ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	MOLYBDENUM	REAL	TR1	1		UG/L	B	V1	0.42	1	YES	D&D 771/BP	183
FD-774-1	11/18/02	SW10062ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	1460
FD-774-1	11/18/02	SW10062ST	NEPTUNIUM-237	REAL	TR1	-0.155	0.116	PCI/L	U	V1	0.835		NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	NICKEL	REAL	TR1	0.97		UG/L	B	V1	0.32	1	YES	D&D 771/BP	140
FD-774-1	11/18/02	SW10062ST	NITRATE/NITRITE	REAL	TR1	3100		UG/L		V	20	1	NO	D&D 771/BP	10000
FD-774-1	11/18/02	SW10062ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	PLUTONIUM-239/240	REAL	TR1	0.0075	0.0138	PCI/L	U	V1	0.0253		NO	D&D 771/BP	0.151
FD-774-1	11/18/02	SW10062ST	POTASSIUM	REAL	TR1	6450		UG/L		V1	125	1	YES	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	UJ1	0.56	1	NO	D&D 771/BP	0.2
FD-774-1	11/18/02	SW10062ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	SELENIUM	REAL	TR1	1.3		UG/L	B	V1	0.95	1	YES	D&D 771/BP	50
FD-774-1	11/18/02	SW10062ST	SILVER	REAL	TR1	0.35		UG/L	U	V1	0.35	1	YES	D&D 771/BP	183
FD-774-1	11/18/02	SW10062ST	SODIUM	REAL	TR1	35300		UG/L		V1	6.4	1	YES	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	STRONTIUM	REAL	TR1	351		UG/L		V1	0.02	1	YES	D&D 771/BP	21900
FD-774-1	11/18/02	SW10062ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D 771/BP	100
FD-774-1	11/18/02	SW10062ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D 771/BP	5
FD-774-1	11/18/02	SW10062ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V1	1.4	1	YES	D&D 771/BP	2
FD-774-1	11/18/02	SW10062ST	TIN	REAL	TR1	0.82		UG/L	U	V1	0.82	1	YES	D&D 771/BP	21900
FD-774-1	11/18/02	SW10062ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D 771/BP	1000
FD-774-1	11/18/02	SW10062ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D 771/BP	10000
FD-774-1	11/18/02	SW10062ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D 771/BP	70
FD-774-1	11/18/02	SW10062ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D 771/BP	0.473
FD-774-1	11/18/02	SW10062ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D 771/BP	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-1	11/18/02	SW10062ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	TRITIUM	REAL	TR1	83.3	128	PCI/L	U	V1	217		NO	D&D 771/BP	666
FD-774-1	11/18/02	SW10062ST	URANIUM, TOTAL	REAL	TR1	6.4		UG/L	U	V1	6.4	1	YES	D&D 771/BP	
FD-774-1	11/18/02	SW10062ST	URANIUM-233,-234	REAL	TR1	1.32	0.52	PCI/L		V1	0.335		YES	D&D 771/BP	1.06
FD-774-1	11/18/02	SW10062ST	URANIUM-235	REAL	TR1	0.115	0.144	PCI/L	U	V1	0.219		YES	D&D 771/BP	1.01
FD-774-1	11/18/02	SW10062ST	URANIUM-238	REAL	TR1	1.23	0.493	PCI/L		V1	0.219		YES	D&D 771/BP	0.768
FD-774-1	11/18/02	SW10062ST	VANADIUM	REAL	TR1	0.84		UG/L	B	V1	0.25	1	YES	D&D 771/BP	256
FD-774-1	11/18/02	SW10062ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D 771/BP	2
FD-774-1	11/18/02	SW10062ST	ZINC	REAL	TR1	63.3		UG/L		V1	0.2	1	YES	D&D 771/BP	11000
FD-774-4	10/24/02	SW10123ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	200
FD-774-4	10/24/02	SW10123ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D 771/BP	0.426
FD-774-4	10/24/02	SW10123ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D 771/BP	3650
FD-774-4	10/24/02	SW10123ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D 771/BP	7
FD-774-4	10/24/02	SW10123ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D 771/BP	70
FD-774-4	10/24/02	SW10123ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D 771/BP	600
FD-774-4	10/24/02	SW10123ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D 771/BP	600
FD-774-4	10/24/02	SW10123ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D 771/BP	75
FD-774-4	10/24/02	SW10123ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D 771/BP	21900
FD-774-4	10/24/02	SW10123ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D 771/BP	2920
FD-774-4	10/24/02	SW10123ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D 771/BP	3650
FD-774-4	10/24/02	SW10123ST	ALUMINUM	REAL	TR1	15		UG/L	B	V1	15	1	YES	D&D 771/BP	36500
FD-774-4	10/24/02	SW10123ST	AMERICIUM-241	REAL	TR1	0.0256	0.019	PCI/L	U	V	0.0257		NO	D&D 771/BP	0.145
FD-774-4	10/24/02	SW10123ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D 771/BP	6
FD-774-4	10/24/02	SW10123ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	D&D 771/BP	50
FD-774-4	10/24/02	SW10123ST	BARIUM	REAL	TR1	140		UG/L		V1	0.21	1	YES	D&D 771/BP	2000
FD-774-4	10/24/02	SW10123ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J1	0.24	1	YES	D&D 771/BP	4
FD-774-4	10/24/02	SW10123ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	100
FD-774-4	10/24/02	SW10123ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D 771/BP	100
FD-774-4	10/24/02	SW10123ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D 771/BP	51.1
FD-774-4	10/24/02	SW10123ST	CADMIUM	REAL	TR1	0.19		UG/L	U	V1	0.19	1	YES	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	CALCIUM	REAL	TR1	96000		UG/L		V1	15	1	YES	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D 771/BP	3650
FD-774-4	10/24/02	SW10123ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D 771/BP	100
FD-774-4	10/24/02	SW10123ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D 771/BP	29.4
FD-774-4	10/24/02	SW10123ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D 771/BP	100
FD-774-4	10/24/02	SW10123ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	6.55
FD-774-4	10/24/02	SW10123ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	V1	0.38	1	YES	D&D 771/BP	100
FD-774-4	10/24/02	SW10123ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D 771/BP	70
FD-774-4	10/24/02	SW10123ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	0.473
FD-774-4	10/24/02	SW10123ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D 771/BP	2190
FD-774-4	10/24/02	SW10123ST	COPPER	REAL	TR1	1.1		UG/L	B	V1	0.75	1	YES	D&D 771/BP	1300
FD-774-4	10/24/02	SW10123ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D 771/BP	1.01
FD-774-4	10/24/02	SW10123ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D 771/BP	700
FD-774-4	10/24/02	SW10123ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D 771/BP	1.09
FD-774-4	10/24/02	SW10123ST	IRON	REAL	TR1	3.4		UG/L	U	J1	3.4	1	YES	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D 771/BP	15
FD-774-4	10/24/02	SW10123ST	LITHIUM	REAL	TR1	17		UG/L	B	V1	1.8	1	YES	D&D 771/BP	730

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-4	10/24/02	SW10123ST	MAGNESIUM	REAL	TR1	19000		UG/L		V1	15	1	YES	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	MANGANESE	REAL	TR1	1.5		UG/L	B	UJ1	0.19	1	YES	D&D 771/BP	1720
FD-774-4	10/24/02	SW10123ST	MERCURY	REAL	TR1	0.014		UG/L	U	V1	0.014	1	YES	D&D 771/BP	2
FD-774-4	10/24/02	SW10123ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	MOLYBDENUM	REAL	TR1	1		UG/L	U	J1	1	1	YES	D&D 771/BP	183
FD-774-4	10/24/02	SW10123ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	1460
FD-774-4	10/24/02	SW10123ST	NEPTUNIUM-237	REAL	TR1	0.024	0.0441	PCI/L	U	V	0.287		NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	NICKEL	REAL	TR1	0.9		UG/L	B	V1	0.8	1	YES	D&D 771/BP	140
FD-774-4	10/24/02	SW10123ST	NITRATE/NITRITE	REAL	TR1	7600		UG/L		V1	12	1	NO	D&D 771/BP	10000
FD-774-4	10/24/02	SW10123ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	PLUTONIUM-239/240	REAL	TR1	0.0205	0.0162	PCI/L	U	V	0.0227		NO	D&D 771/BP	0.151
FD-774-4	10/24/02	SW10123ST	POTASSIUM	REAL	TR1	2200		UG/L	B	V1	400	1	YES	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D 771/BP	0.2
FD-774-4	10/24/02	SW10123ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	D&D 771/BP	50
FD-774-4	10/24/02	SW10123ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D 771/BP	183
FD-774-4	10/24/02	SW10123ST	SODIUM	REAL	TR1	63000		UG/L		V1	1100	1	YES	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	STRONTIUM	REAL	TR1	490		UG/L		V1	0.045	1	YES	D&D 771/BP	21900
FD-774-4	10/24/02	SW10123ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D 771/BP	100
FD-774-4	10/24/02	SW10123ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	THALLIUM	REAL	TR1	3.6		UG/L	B	V1	2.4	1	YES	D&D 771/BP	2
FD-774-4	10/24/02	SW10123ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D 771/BP	21900
FD-774-4	10/24/02	SW10123ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D 771/BP	1000
FD-774-4	10/24/02	SW10123ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D 771/BP	10000
FD-774-4	10/24/02	SW10123ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D 771/BP	70
FD-774-4	10/24/02	SW10123ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D 771/BP	0.473
FD-774-4	10/24/02	SW10123ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D 771/BP	5
FD-774-4	10/24/02	SW10123ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	TRITIUM	REAL	TR1	231	144	PCI/L	J	V1	226		NO	D&D 771/BP	666
FD-774-4	10/24/02	SW10123ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	J1	5.5	1	YES	D&D 771/BP	
FD-774-4	10/24/02	SW10123ST	URANIUM-233,-234	REAL	TR1	2.71	0.779	PCI/L		V	0.351		YES	D&D 771/BP	1.06
FD-774-4	10/24/02	SW10123ST	URANIUM-235	REAL	TR1	0.131	0.15	PCI/L	U	V	0.232		YES	D&D 771/BP	1.01
FD-774-4	10/24/02	SW10123ST	URANIUM-238	REAL	TR1	1.37	0.499	PCI/L		V	0.111		YES	D&D 771/BP	0.768
FD-774-4	10/24/02	SW10123ST	VANADIUM	REAL	TR1	1		UG/L	U	V1	1	1	YES	D&D 771/BP	256
FD-774-4	10/24/02	SW10123ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D 771/BP	2
FD-774-4	10/24/02	SW10123ST	ZINC	REAL	TR1	52		UG/L		V1	1.9	1	YES	D&D 771/BP	11000
P218089	10/09/02	GW10084ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.13	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	200
P218089	10/09/02	GW10084ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 707	0.426
P218089	10/09/02	GW10084ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	5
P218089	10/09/02	GW10084ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 707	3650
P218089	10/09/02	GW10084ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.25	1	NO	D&D Bldg 707	7
P218089	10/09/02	GW10084ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.55	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 707	70
P218089	10/09/02	GW10084ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.089	1	NO	D&D Bldg 707	600
P218089	10/09/02	GW10084ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 707	5
P218089	10/09/02	GW10084ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.24	1	NO	D&D Bldg 707	5
P218089	10/09/02	GW10084ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 707	600
P218089	10/09/02	GW10084ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.073	1	NO	D&D Bldg 707	75
P218089	10/09/02	GW10084ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V	0.72	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V	7.2	1	NO	D&D Bldg 707	21900
P218089	10/09/02	GW10084ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V	2.1	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V	4.8	1	NO	D&D Bldg 707	2920
P218089	10/09/02	GW10084ST	ACETONE	REAL	TR1	10		UG/L	U	UJ	6.1	1	NO	D&D Bldg 707	3650
P218089	10/09/02	GW10069ST	ALUMINUM	REAL	TR1	28		UG/L		V	15	1	YES	D&D Bldg 707	36500
P218089	10/09/02	GW10069ST	AMERICIUM-241	REAL	TR1	0.0114	0.0092	PCI/L	J	V1	0.0057		NO	D&D Bldg 707	0.145
P218089	10/09/02	GW10069ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V	1.9	1	YES	D&D Bldg 707	6
P218089	10/09/02	GW10069ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES	D&D Bldg 707	50
P218089	10/09/02	GW10069ST	BARIUM	REAL	TR1	110		UG/L		V	0.21	1	YES	D&D Bldg 707	2000
P218089	10/09/02	GW10084ST	BENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P218089	10/09/02	GW10084ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V	0.085	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V	0.1	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10069ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J	0.24	1	YES	D&D Bldg 707	4
P218089	10/09/02	GW10084ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V	0.16	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.46	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	100
P218089	10/09/02	GW10084ST	BROMOFORM	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 707	100
P218089	10/09/02	GW10084ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.59	1	NO	D&D Bldg 707	51.1
P218089	10/09/02	GW10069ST	CADMIUM	REAL	TR1	0.19		UG/L	U	V	0.19	1	YES	D&D Bldg 707	5
P218089	10/09/02	GW10069ST	CALCIUM	REAL	TR1	50000		UG/L		V	15	1	YES	D&D Bldg 707	
P218089	10/09/02	GW10084ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V	0.31	1	NO	D&D Bldg 707	3650
P218089	10/09/02	GW10084ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 707	5
P218089	10/09/02	GW10084ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 707	100
P218089	10/09/02	GW10084ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 707	29.4
P218089	10/09/02	GW10084ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 707	100
P218089	10/09/02	GW10084ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	6.55
P218089	10/09/02	GW10069ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	V	0.38	1	YES	D&D Bldg 707	100
P218089	10/09/02	GW10084ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.33	1	NO	D&D Bldg 707	70
P218089	10/09/02	GW10084ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	0.473
P218089	10/09/02	GW10069ST	COBALT	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	D&D Bldg 707	2190
P218089	10/09/02	GW10069ST	COPPER	REAL	TR1	0.75		UG/L	U	V	0.75	1	YES	D&D Bldg 707	1300
P218089	10/09/02	GW10084ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V	0.15	1	NO	D&D Bldg 707	1.01
P218089	10/09/02	GW10084ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V	0.47	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 707	700
P218089	10/09/02	GW10084ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V	0.62	1	NO	D&D Bldg 707	1.09
P218089	10/09/02	GW10069ST	IRON	REAL	TR1	3.4		UG/L	U	V	3.4	1	YES	D&D Bldg 707	
P218089	10/09/02	GW10084ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.057	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10069ST	LEAD	REAL	TR1	1.2		UG/L	U	J	1.2	1	YES	D&D Bldg 707	15
P218089	10/09/02	GW10069ST	LITHIUM	REAL	TR1	11		UG/L	B	V	1.8	1	YES	D&D Bldg 707	730
P218089	10/09/02	GW10069ST	MAGNESIUM	REAL	TR1	27000		UG/L		V	15	1	YES	D&D Bldg 707	
P218089	10/09/02	GW10069ST	MANGANESE	REAL	TR1	0.19		UG/L	U	V	0.19	1	YES	D&D Bldg 707	1720
P218089	10/09/02	GW10069ST	MERCURY	REAL	TR1	0.014		UG/L	U	V	0.014	1	YES	D&D Bldg 707	2
P218089	10/09/02	GW10084ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 707	5
P218089	10/09/02	GW10069ST	MOLYBDENUM	REAL	TR1	3.8		UG/L	B	V	1	1	YES	D&D Bldg 707	183
P218089	10/09/02	GW10084ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.11	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V	0.054	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	1460
P218089	10/09/02	GW10069ST	NEPTUNIUM-237	REAL	TR1	-0.0709	0.0754	PCI/L	U	V1	0.456		NO	D&D Bldg 707	
P218089	10/09/02	GW10069ST	NICKEL	REAL	TR1	0.8		UG/L	U	V	0.8	1	YES	D&D Bldg 707	140
P218089	10/09/02	GW10069ST	NITRATE/NITRITE	REAL	TR1	2700		UG/L		V1	12	1	NO	D&D Bldg 707	10000
P218089	10/09/02	GW10084ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V	0.12	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10069ST	PLUTONIUM-239/240	REAL	TR1	0.0039	0.0109	PCI/L	U	V1	0.0217		NO	D&D Bldg 707	0.151
P218089	10/09/02	GW10069ST	POTASSIUM	REAL	TR1	400		UG/L	U	V	400	1	YES	D&D Bldg 707	
P218089	10/09/02	GW10084ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V	0.56	1	NO	D&D Bldg 707	0.2
P218089	10/09/02	GW10084ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.032	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10069ST	SELENIUM	REAL	TR1	11		UG/L		V	2.3	1	YES	D&D Bldg 707	50
P218089	10/09/02	GW10069ST	SILVER	REAL	TR1	0.26		UG/L	U	J	0.26	1	YES	D&D Bldg 707	183
P218089	10/09/02	GW10069ST	SODIUM	REAL	TR1	60000		UG/L		V	1100	1	YES	D&D Bldg 707	
P218089	10/09/02	GW10069ST	STRONTIUM	REAL	TR1	720		UG/L		V	0.045	1	YES	D&D Bldg 707	21900
P218089	10/09/02	GW10084ST	STYRENE	REAL	TR1	1		UG/L	U	V	0.093	1	NO	D&D Bldg 707	100
P218089	10/09/02	GW10084ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V	0.076	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.18	1	NO	D&D Bldg 707	5
P218089	10/09/02	GW10069ST	THALLIUM	REAL	TR1	3.4		UG/L	B	J	2.4	1	YES	D&D Bldg 707	2
P218089	10/09/02	GW10069ST	TIN	REAL	TR1	2.6		UG/L	U	V	2.6	1	YES	D&D Bldg 707	21900
P218089	10/09/02	GW10084ST	TOLUENE	REAL	TR1	1		UG/L	U	V	0.19	1	NO	D&D Bldg 707	1000
P218089	10/09/02	GW10069ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	340000		UG/L		V1	5000	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10084ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 707	10000
P218089	10/09/02	GW10084ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.17	1	NO	D&D Bldg 707	70
P218089	10/09/02	GW10084ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V	0.14	1	NO	D&D Bldg 707	0.473
P218089	10/09/02	GW10084ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V	0.22	1	NO	D&D Bldg 707	5
P218089	10/09/02	GW10084ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V	0.21	1	NO	D&D Bldg 707	
P218089	10/09/02	GW10069ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	J	5.5	1	YES	D&D Bldg 707	
P218089	10/09/02	GW10069ST	URANIUM-233,-234	REAL	TR1	2.35	0.812	PCI/L		V1	0.361		YES	D&D Bldg 707	1.06
P218089	10/09/02	GW10069ST	URANIUM-235	REAL	TR1	0.0666	0.151	PCI/L	U	V1	0.362		YES	D&D Bldg 707	1.01
P218089	10/09/02	GW10069ST	URANIUM-238	REAL	TR1	1.09	0.519	PCI/L		V1	0.392		YES	D&D Bldg 707	0.768
P218089	10/09/02	GW10069ST	VANADIUM	REAL	TR1	2.3		UG/L	B	V	1	1	YES	D&D Bldg 707	256
P218089	10/09/02	GW10084ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V	0.2	1	NO	D&D Bldg 707	2
P218089	10/09/02	GW10069ST	ZINC	REAL	TR1	10		UG/L	B	V	1.9	1	YES	D&D Bldg 707	11000
P219089	10/24/02	GW10084ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	D&D Bldg 771	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219089	10/24/02	GW10084ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	200
P219089	10/24/02	GW10084ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 771	0.426
P219089	10/24/02	GW10084ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 771	3650
P219089	10/24/02	GW10084ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	D&D Bldg 771	7
P219089	10/24/02	GW10084ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 771	70
P219089	10/24/02	GW10084ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	D&D Bldg 771	600
P219089	10/24/02	GW10084ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 771	600
P219089	10/24/02	GW10084ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	D&D Bldg 771	75
P219089	10/24/02	GW10084ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.72	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	D&D Bldg 771	21900
P219089	10/24/02	GW10084ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	D&D Bldg 771	2920
P219089	10/24/02	GW10084ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	D&D Bldg 771	3650
P219089	10/24/02	GW10084ST	ALUMINUM	REAL	TR1	91		UG/L		V1	15	1	YES	D&D Bldg 771	36500
P219089	10/24/02	GW10084ST	AMERICIUM-241	REAL	TR1	0.116	0.0348	PCI/L		V	0.00709		NO	D&D Bldg 771	0.145
P219089	10/24/02	GW10084ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	V1	1.9	1	YES	D&D Bldg 771	6
P219089	10/24/02	GW10084ST	ARSENIC	REAL	TR1	2.6		UG/L	U	J1	2.6	1	YES	D&D Bldg 771	50
P219089	10/24/02	GW10084ST	BARIUM	REAL	TR1	110		UG/L		V1	0.21	1	YES	D&D Bldg 771	2000
P219089	10/24/02	GW10084ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J1	0.24	1	YES	D&D Bldg 771	4
P219089	10/24/02	GW10084ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	100
P219089	10/24/02	GW10084ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 771	100
P219089	10/24/02	GW10084ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	D&D Bldg 771	51.1
P219089	10/24/02	GW10084ST	CADMIUM	REAL	TR1	0.19		UG/L	U	V1	0.19	1	YES	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	CALCIUM	REAL	TR1	59000		UG/L		V1	15	1	YES	D&D Bldg 771	
P219089	10/24/02	GW10084ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	D&D Bldg 771	3650
P219089	10/24/02	GW10084ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 771	100
P219089	10/24/02	GW10084ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	D&D Bldg 771	29.4
P219089	10/24/02	GW10084ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	100
P219089	10/24/02	GW10084ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	6.55
P219089	10/24/02	GW10084ST	CHROMIUM	REAL	TR1	2.2		UG/L		UJ1	0.38	1	YES	D&D Bldg 771	100
P219089	10/24/02	GW10084ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	D&D Bldg 771	70
P219089	10/24/02	GW10084ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	0.473
P219089	10/24/02	GW10084ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	D&D Bldg 771	2190
P219089	10/24/02	GW10084ST	COPPER	REAL	TR1	2.7		UG/L	B	V1	0.75	1	YES	D&D Bldg 771	1300
P219089	10/24/02	GW10084ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	D&D Bldg 771	1.01
P219089	10/24/02	GW10084ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 771	700
P219089	10/24/02	GW10084ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	D&D Bldg 771	1.09
P219089	10/24/02	GW10084ST	IRON	REAL	TR1	58		UG/L	B	V1	3.4	1	YES	D&D Bldg 771	
P219089	10/24/02	GW10084ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	D&D Bldg 771	15
P219089	10/24/02	GW10084ST	LITHIUM	REAL	TR1	58		UG/L	B	V1	1.8	1	YES	D&D Bldg 771	730
P219089	10/24/02	GW10084ST	MAGNESIUM	REAL	TR1	16000		UG/L		V1	15	1	YES	D&D Bldg 771	
P219089	10/24/02	GW10084ST	MANGANESE	REAL	TR1	0.98		UG/L	B	UJ1	0.19	1	YES	D&D Bldg 771	1720
P219089	10/24/02	GW10084ST	MERCURY	REAL	TR1	0.059		UG/L	B	UJ1	0.014	1	YES	D&D Bldg 771	2
P219089	10/24/02	GW10084ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	MOLYBDENUM	REAL	TR1	3.5		UG/L	B	J1	1	1	YES	D&D Bldg 771	183
P219089	10/24/02	GW10084ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	1460
P219089	10/24/02	GW10084ST	NEPTUNIUM-237	REAL	TR1	0	0.0511	PCI/L	U	V	0.169		NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	NICKEL	REAL	TR1	1.7		UG/L	B	V1	0.8	1	YES	D&D Bldg 771	140

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219089	10/24/02	GW10084ST	NITRATE/NITRITE	REAL	TR1	2900		UG/L		V1	12	1	NO	D&D Bldg 771	10000
P219089	10/24/02	GW10084ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	PLUTONIUM-239/240	REAL	TR1	0.105	0.0356	PCI/L		V	0.0362		NO	D&D Bldg 771	0.151
P219089	10/24/02	GW10084ST	POTASSIUM	REAL	TR1	1300		UG/L	B	V1	400	1	YES	D&D Bldg 771	
P219089	10/24/02	GW10084ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	D&D Bldg 771	0.2
P219089	10/24/02	GW10084ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	D&D Bldg 771	50
P219089	10/24/02	GW10084ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	D&D Bldg 771	183
P219089	10/24/02	GW10084ST	SODIUM	REAL	TR1	130000		UG/L		V1	1100	1	YES	D&D Bldg 771	
P219089	10/24/02	GW10084ST	STRONTIUM	REAL	TR1	460		UG/L		V1	0.045	1	YES	D&D Bldg 771	21900
P219089	10/24/02	GW10084ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	D&D Bldg 771	100
P219089	10/24/02	GW10084ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	THALLIUM	REAL	TR1	2.6		UG/L	B	V1	2.4	1	YES	D&D Bldg 771	2
P219089	10/24/02	GW10084ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	D&D Bldg 771	21900
P219089	10/24/02	GW10084ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	D&D Bldg 771	1000
P219089	10/24/02	GW10084ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	560000		UG/L		V1	5000	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	10000
P219089	10/24/02	GW10084ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	D&D Bldg 771	70
P219089	10/24/02	GW10084ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	D&D Bldg 771	0.473
P219089	10/24/02	GW10084ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	D&D Bldg 771	5
P219089	10/24/02	GW10084ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	D&D Bldg 771	
P219089	10/24/02	GW10084ST	TRITIUM	REAL	TR1	144	133	PCI/L	U	V1	217		NO	D&D Bldg 771	666
P219089	10/24/02	GW10084ST	URANIUM, TOTAL	REAL	TR1	12		UG/L	B	J1	5.5	1	YES	D&D Bldg 771	
P219089	10/24/02	GW10084ST	URANIUM-233,-234	REAL	TR1	6.75	1.49	PCI/L		V	0.229		YES	D&D Bldg 771	1.06
P219089	10/24/02	GW10084ST	URANIUM-235	REAL	TR1	0.223	0.198	PCI/L	U	V	0.279		YES	D&D Bldg 771	1.01
P219089	10/24/02	GW10084ST	URANIUM-238	REAL	TR1	4.2	1.04	PCI/L		V	0.255		YES	D&D Bldg 771	0.768
P219089	10/24/02	GW10084ST	VANADIUM	REAL	TR1	2		UG/L	B	V1	1	1	YES	D&D Bldg 771	256
P219089	10/24/02	GW10084ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	D&D Bldg 771	2
P219089	10/24/02	GW10084ST	ZINC	REAL	TR1	6.2		UG/L	B	V1	1.9	1	YES	D&D Bldg 771	11000
P219189	12/05/02	GW10023ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U		0.28	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1.2		UG/L			0.32	1	NO	Plume Definition	200
P219189	12/05/02	GW10023ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U		0.5	1	NO	Plume Definition	0.426
P219189	12/05/02	GW10023ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U		0.56	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L			0.41	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	1,1-DICHLOROETHANE	REAL	TR1	34		UG/L			0.29	1	NO	Plume Definition	3650
P219189	12/05/02	GW10023ST	1,1-DICHLOROETHENE	REAL	TR1	14		UG/L			0.31	1	NO	Plume Definition	7
P219189	12/05/02	GW10023ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U		0.29	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.62	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U		0.76	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.63	1	NO	Plume Definition	70
P219189	12/05/02	GW10023ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U		0.46	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.3	1	NO	Plume Definition	600
P219189	12/05/02	GW10023ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U		0.43	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	1,2-DICHLOROPROPANE	REAL	TR1	0.51		UG/L	J		0.38	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.3	1	NO	Plume Definition	600
P219189	12/05/02	GW10023ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U		0.37	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U		0.31	1	NO	Plume Definition	75
P219189	12/05/02	GW10023ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U		0.37	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	2-BUTANONE	REAL	TR1	5		UG/L	U		2.4	1	NO	Plume Definition	21900
P219189	12/05/02	GW10023ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U		0.23	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	2-HEXANONE	REAL	TR1	5		UG/L	U		1.8	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U		0.32	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U		1.8	1	NO	Plume Definition	2920
P219189	12/05/02	GW10023ST	ACETONE	REAL	TR1	10		UG/L	U		2.9	1	NO	Plume Definition	3650
P219189	12/05/02	GW10023ST	BENZENE	REAL	TR1	1		UG/L	U		0.27	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U		0.3	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U		0.31	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	BROMOBENZENE	REAL	TR1	1		UG/L	U		0.32	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U		0.39	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U		0.35	1	NO	Plume Definition	100
P219189	12/05/02	GW10023ST	BROMOFORM	REAL	TR1	1		UG/L	U		0.46	1	NO	Plume Definition	100
P219189	12/05/02	GW10023ST	BROMOMETHANE	REAL	TR1	1		UG/L	U		0.28	1	NO	Plume Definition	51.1
P219189	12/05/02	GW10023ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U		0.67	1	NO	Plume Definition	3650
P219189	12/05/02	GW10023ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U		0.35	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U		0.24	1	NO	Plume Definition	100
P219189	12/05/02	GW10023ST	CHLOROETHANE	REAL	TR1	1		UG/L	U		0.26	1	NO	Plume Definition	29.4
P219189	12/05/02	GW10023ST	CHLOROFORM	REAL	TR1	0.72		UG/L	J		0.29	1	NO	Plume Definition	100
P219189	12/05/02	GW10023ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U		0.26	1	NO	Plume Definition	6.55
P219189	12/05/02	GW10023ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.8		UG/L	J		0.33	1	NO	Plume Definition	70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219189	12/05/02	GW10023ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U		0.31	1	NO	Plume Definition	0.473
P219189	12/05/02	GW10023ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U		0.37	1	NO	Plume Definition	1.01
P219189	12/05/02	GW10023ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U		0.4	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U		0.44	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U		0.51	1	NO	Plume Definition	700
P219189	12/05/02	GW10023ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U		0.37	1	NO	Plume Definition	1.09
P219189	12/05/02	GW10023ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U		0.3	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U		0.86	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U		0.41	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U		0.33	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	NAPHTHALENE	REAL	TR1	1		UG/L	U		0.78	1	NO	Plume Definition	1460
P219189	12/05/02	GW10023ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U		0.26	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U		0.49	1	NO	Plume Definition	0.2
P219189	12/05/02	GW10023ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U		0.34	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	STYRENE	REAL	TR1	1		UG/L	U		0.28	1	NO	Plume Definition	100
P219189	12/05/02	GW10023ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U		0.29	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U		0.27	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	TOLUENE	REAL	TR1	1		UG/L	U		0.26	1	NO	Plume Definition	1000
P219189	12/05/02	GW10023ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U		0.73	1	NO	Plume Definition	10000
P219189	12/05/02	GW10023ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U		0.25	1	NO	Plume Definition	70
P219189	12/05/02	GW10023ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U		0.36	1	NO	Plume Definition	0.473
P219189	12/05/02	GW10023ST	TRICHLOROETHENE	REAL	TR1	0.25		UG/L	J		0.24	1	NO	Plume Definition	5
P219189	12/05/02	GW10023ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U		0.43	1	NO	Plume Definition	
P219189	12/05/02	GW10023ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U		0.26	1	NO	Plume Definition	2
P219489	10/22/02	GW10024ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
P219489	10/22/02	GW10024ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	0.426
P219489	10/22/02	GW10024ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	UJ1	0.11	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
P219489	10/22/02	GW10024ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
P219489	10/22/02	GW10024ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
P219489	10/22/02	GW10024ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
P219489	10/22/02	GW10024ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
P219489	10/22/02	GW10024ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
P219489	10/22/02	GW10024ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
P219489	10/22/02	GW10024ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
P219489	10/22/02	GW10024ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
P219489	10/22/02	GW10024ST	ALUMINUM	REAL	TR2	21.2		UG/L			8.8	1	YES	Plume Extent	36500
P219489	10/22/02	GW10024ST	ALUMINUM	REAL	TR1	18.6		UG/L		UJ	8.8	1	YES	Plume Extent	36500
P219489	10/22/02	GW10024ST	ANTIMONY	REAL	TR2	0.42		UG/L	U		0.42	1	YES	Plume Extent	6
P219489	10/22/02	GW10024ST	ANTIMONY	REAL	TR1	0.42		UG/L	U	J	0.42	1	YES	Plume Extent	6
P219489	10/22/02	GW10024ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V	0.95	1	YES	Plume Extent	50
P219489	10/22/02	GW10024ST	ARSENIC	REAL	TR2	0.95		UG/L	U		0.95	1	YES	Plume Extent	50
P219489	10/22/02	GW10024ST	BARIUM	REAL	TR2	96.7		UG/L	B		0.08	1	YES	Plume Extent	2000
P219489	10/22/02	GW10024ST	BARIUM	REAL	TR1	96		UG/L	B	V	0.08	1	YES	Plume Extent	2000
P219489	10/22/02	GW10024ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	BERYLLIUM	REAL	TR2	0.05		UG/L	U		0.05	1	YES	Plume Extent	4
P219489	10/22/02	GW10024ST	BERYLLIUM	REAL	TR1	0.05		UG/L	U	UJ	0.05	1	YES	Plume Extent	4
P219489	10/22/02	GW10024ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
P219489	10/22/02	GW10024ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
P219489	10/22/02	GW10024ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Extent	51.1
P219489	10/22/02	GW10024ST	CADMIUM	REAL	TR2	1.8		UG/L			0.1	1	YES	Plume Extent	5
P219489	10/22/02	GW10024ST	CADMIUM	REAL	TR1	1.8		UG/L		V	0.1	1	YES	Plume Extent	5
P219489	10/22/02	GW10024ST	CALCIUM	REAL	TR2	71600		UG/L			4.9	1	YES	Plume Extent	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219489	10/22/02	GW10024ST	CALCIUM	REAL	TR1	71100		UG/L		V	4.9	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
P219489	10/22/02	GW10024ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
P219489	10/22/02	GW10024ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
P219489	10/22/02	GW10024ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	100
P219489	10/22/02	GW10024ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
P219489	10/22/02	GW10024ST	CHROMIUM	REAL	TR1	1.3		UG/L	B	V	0.25	1	YES	Plume Extent	100
P219489	10/22/02	GW10024ST	CHROMIUM	REAL	TR2	1.4		UG/L	B		0.25	1	YES	Plume Extent	100
P219489	10/22/02	GW10024ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
P219489	10/22/02	GW10024ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
P219489	10/22/02	GW10024ST	COBALT	REAL	TR2	0.4		UG/L	U		0.4	1	YES	Plume Extent	2190
P219489	10/22/02	GW10024ST	COBALT	REAL	TR1	0.4		UG/L	U	V	0.4	1	YES	Plume Extent	2190
P219489	10/22/02	GW10024ST	COPPER	REAL	TR2	5.3		UG/L			0.32	1	YES	Plume Extent	1300
P219489	10/22/02	GW10024ST	COPPER	REAL	TR1	5		UG/L		UJ	0.32	1	YES	Plume Extent	1300
P219489	10/22/02	GW10024ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
P219489	10/22/02	GW10024ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.22	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
P219489	10/22/02	GW10024ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
P219489	10/22/02	GW10024ST	IRON	REAL	TR2	16.1		UG/L	B		5.1	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	IRON	REAL	TR1	16.9		UG/L	B	V	5.1	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	LEAD	REAL	TR1	4.2		UG/L		J	0.6	1	YES	Plume Extent	15
P219489	10/22/02	GW10024ST	LEAD	REAL	TR2	4.5		UG/L			0.6	1	YES	Plume Extent	15
P219489	10/22/02	GW10024ST	LITHIUM	REAL	TR1	26.5		UG/L	B	J	0.08	1	YES	Plume Extent	730
P219489	10/22/02	GW10024ST	LITHIUM	REAL	TR2	26.6		UG/L	B		0.08	1	YES	Plume Extent	730
P219489	10/22/02	GW10024ST	MAGNESIUM	REAL	TR1	15100		UG/L		V	2.5	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	MAGNESIUM	REAL	TR2	15213		UG/L			2.5	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	MANGANESE	REAL	TR1	2.8		UG/L	B	V	0.05	1	YES	Plume Extent	1720
P219489	10/22/02	GW10024ST	MANGANESE	REAL	TR2	2.8		UG/L	B		0.05	1	YES	Plume Extent	1720
P219489	10/22/02	GW10024ST	MERCURY	REAL	TR1	0.1		UG/L	U	V	0.1	1	YES	Plume Extent	2
P219489	10/22/02	GW10024ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	MOLYBDENUM	REAL	TR2	6		UG/L	B		0.42	1	YES	Plume Extent	183
P219489	10/22/02	GW10024ST	MOLYBDENUM	REAL	TR1	6		UG/L	B	V	0.42	1	YES	Plume Extent	183
P219489	10/22/02	GW10024ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	1460
P219489	10/22/02	GW10024ST	NICKEL	REAL	TR2	1.9		UG/L	B		0.32	1	YES	Plume Extent	140
P219489	10/22/02	GW10024ST	NICKEL	REAL	TR1	1.9		UG/L	B	V	0.32	1	YES	Plume Extent	140
P219489	10/22/02	GW10024ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	POTASSIUM	REAL	TR2	1911		UG/L	B		9.2	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	POTASSIUM	REAL	TR1	1870		UG/L	B	J	9.2	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Extent	0.2
P219489	10/22/02	GW10024ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	SELENIUM	REAL	TR1	5.8		UG/L		J	0.95	1	YES	Plume Extent	50
P219489	10/22/02	GW10024ST	SELENIUM	REAL	TR2	6.5		UG/L			0.95	1	YES	Plume Extent	50
P219489	10/22/02	GW10024ST	SILVER	REAL	TR2	0.35		UG/L	U		0.35	1	YES	Plume Extent	183
P219489	10/22/02	GW10024ST	SILVER	REAL	TR1	0.35		UG/L	U	V	0.35	1	YES	Plume Extent	183
P219489	10/22/02	GW10024ST	SODIUM	REAL	TR1	34100		UG/L	B	V	77.1	12	YES	Plume Extent	
P219489	10/22/02	GW10024ST	SODIUM	REAL	TR2	33779		UG/L	B		77.1	12	YES	Plume Extent	
P219489	10/22/02	GW10024ST	STRONTIUM	REAL	TR1	452		UG/L		V	0.02	1	YES	Plume Extent	21900
P219489	10/22/02	GW10024ST	STRONTIUM	REAL	TR2	456		UG/L			0.02	1	YES	Plume Extent	21900
P219489	10/22/02	GW10024ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
P219489	10/22/02	GW10024ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V	1.4	1	YES	Plume Extent	2
P219489	10/22/02	GW10024ST	THALLIUM	REAL	TR2	1.4		UG/L	U		1.4	1	YES	Plume Extent	2
P219489	10/22/02	GW10024ST	TIN	REAL	TR2	0.82		UG/L	U		0.82	1	YES	Plume Extent	21900
P219489	10/22/02	GW10024ST	TIN	REAL	TR1	0.82		UG/L	U	V	0.82	1	YES	Plume Extent	21900
P219489	10/22/02	GW10024ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
P219489	10/22/02	GW10024ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
P219489	10/22/02	GW10024ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
P219489	10/22/02	GW10024ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
P219489	10/22/02	GW10024ST	TRICHLOROETHENE	REAL	TR1	0.85		UG/L	J	V1	0.22	1	NO	Plume Extent	5
P219489	10/22/02	GW10024ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
P219489	10/22/02	GW10024ST	URANIUM, TOTAL	REAL	TR1	7.5		UG/L	B	V	6.4	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	URANIUM, TOTAL	REAL	TR2	6.4		UG/L	U		6.4	1	YES	Plume Extent	
P219489	10/22/02	GW10024ST	VANADIUM	REAL	TR1	1.1		UG/L	B	V	0.25	1	YES	Plume Extent	256
P219489	10/22/02	GW10024ST	VANADIUM	REAL	TR2	0.98		UG/L	B		0.25	1	YES	Plume Extent	256

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219489	10/22/02	GW10024ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	2
P219489	10/22/02	GW10024ST	ZINC	REAL	TR2	48.5		UG/L			0.2	1	YES	Plume Extent	11000
P219489	10/22/02	GW10024ST	ZINC	REAL	TR1	47.2		UG/L		V	0.2	1	YES	Plume Extent	11000
P416689	10/11/02	GW10025ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	200
P416689	10/11/02	GW10025ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Extent	0.426
P416689	10/11/02	GW10025ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	5
P416689	10/11/02	GW10025ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	3650
P416689	10/11/02	GW10025ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Extent	7
P416689	10/11/02	GW10025ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	70
P416689	10/11/02	GW10025ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Extent	600
P416689	10/11/02	GW10025ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
P416689	10/11/02	GW10025ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Extent	5
P416689	10/11/02	GW10025ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	600
P416689	10/11/02	GW10025ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Extent	75
P416689	10/11/02	GW10025ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Extent	21900
P416689	10/11/02	GW10025ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Extent	2920
P416689	10/11/02	GW10025ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Extent	3650
P416689	10/14/02	GW10025ST	ALUMINUM	REAL	TR1	202		UG/L		V1	6.12	1	YES	Plume Extent	36500
P416689	10/14/02	GW10025ST	AMERICIUM-241	REAL	TR1	0.008	0.0111	PCI/L	U	V1	0.0191		NO	Plume Extent	0.145
P416689	10/14/02	GW10025ST	ANTIMONY	REAL	TR1	1.4		UG/L	U	V1	1.45	1	YES	Plume Extent	6
P416689	10/14/02	GW10025ST	ARSENIC	REAL	TR1	0.7		UG/L	U	V1	0.702	1	YES	Plume Extent	50
P416689	10/14/02	GW10025ST	BARIUM	REAL	TR1	132		UG/L		V1	2.67	1	YES	Plume Extent	2000
P416689	10/11/02	GW10025ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	5
P416689	10/11/02	GW10025ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Extent	
P416689	10/14/02	GW10025ST	BERYLLIUM	REAL	TR1	0.038		UG/L	U	V1	0.0382	1	YES	Plume Extent	4
P416689	10/11/02	GW10025ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	100
P416689	10/11/02	GW10025ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Extent	100
P416689	10/11/02	GW10025ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Extent	51.1
P416689	10/14/02	GW10025ST	CADMIUM	REAL	TR1	0.6		UG/L	B	V1	0.0991	1	YES	Plume Extent	5
P416689	10/14/02	GW10025ST	CALCIUM	REAL	TR1	90500		UG/L		V1	50	1	YES	Plume Extent	
P416689	10/11/02	GW10025ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Extent	3650
P416689	10/11/02	GW10025ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Extent	5
P416689	10/11/02	GW10025ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	100
P416689	10/11/02	GW10025ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Extent	29.4
P416689	10/11/02	GW10025ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	100
P416689	10/11/02	GW10025ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	6.55
P416689	10/14/02	GW10025ST	CHROMIUM	REAL	TR1	9.53		UG/L		V1	0.309	1	YES	Plume Extent	100
P416689	10/11/02	GW10025ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Extent	70
P416689	10/11/02	GW10025ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	0.473
P416689	10/14/02	GW10025ST	COBALT	REAL	TR1	1.2		UG/L	U	V1	1.2	1	YES	Plume Extent	2190
P416689	10/14/02	GW10025ST	COPPER	REAL	TR1	1.5		UG/L	B	V1	1.41	1	YES	Plume Extent	1300
P416689	10/11/02	GW10025ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Extent	1.01
P416689	10/11/02	GW10025ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	700
P416689	10/11/02	GW10025ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Extent	1.09
P416689	10/14/02	GW10025ST	IRON	REAL	TR1	83		UG/L	B	V1	4.08	1	YES	Plume Extent	
P416689	10/11/02	GW10025ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Extent	
P416689	10/14/02	GW10025ST	LEAD	REAL	TR1	0.74		UG/L	B	V1	0.0682	1	YES	Plume Extent	15
P416689	10/14/02	GW10025ST	LITHIUM	REAL	TR1	7.4		UG/L	B	V1	2.9	1	YES	Plume Extent	730
P416689	10/14/02	GW10025ST	MAGNESIUM	REAL	TR1	14400		UG/L		V1	72.8	1	YES	Plume Extent	
P416689	10/14/02	GW10025ST	MANGANESE	REAL	TR1	43.3		UG/L		V1	0.0986	1	YES	Plume Extent	1720
P416689	10/14/02	GW10025ST	MERCURY	REAL	TR1	0.16		UG/L	B	J1	0.043	1	YES	Plume Extent	2
P416689	10/11/02	GW10025ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	5
P416689	10/14/02	GW10025ST	MOLYBDENUM	REAL	TR1	5.4		UG/L	B	V1	1.65	1	YES	Plume Extent	183
P416689	10/11/02	GW10025ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Extent	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416689	10/11/02	GW10025ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Extent	1460
P416689	10/14/02	GW10025ST	NICKEL	REAL	TR1	143		UG/L		V1	1.11	1	YES	Plume Extent	140
P416689	10/11/02	GW10025ST	NITRATE/NITRITE	REAL	TR1	3600		UG/L		V1	200	10	NO	Plume Extent	10000
P416689	10/11/02	GW10025ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Extent	
P416689	10/14/02	GW10025ST	PLUTONIUM-239/240	REAL	TR1	0.0045	0.0153	PCI/L	U	V1	0.0301		NO	Plume Extent	0.151
P416689	10/14/02	GW10025ST	POTASSIUM	REAL	TR1	1020		UG/L	B	V1	70.4	1	YES	Plume Extent	
P416689	10/11/02	GW10025ST	PROPANE, 1,2-DIBROMO-3-CHLC	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Extent	0.2
P416689	10/11/02	GW10025ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Extent	
P416689	10/14/02	GW10025ST	SELENIUM	REAL	TR1	0.83		UG/L	U	J1	0.83	1	YES	Plume Extent	50
P416689	10/14/02	GW10025ST	SILVER	REAL	TR1	0.044		UG/L	U	V1	0.0441	1	YES	Plume Extent	183
P416689	10/14/02	GW10025ST	SODIUM	REAL	TR1	28100		UG/L		V1	73.5	1	YES	Plume Extent	
P416689	10/14/02	GW10025ST	STRONTIUM	REAL	TR1	474		UG/L		V1	2.66	1	YES	Plume Extent	21900
P416689	10/11/02	GW10025ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Extent	100
P416689	10/11/02	GW10025ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Extent	
P416689	10/11/02	GW10025ST	TETRACHLOROETHENE	REAL	TR1	1.14		UG/L		V1	0.18	1	NO	Plume Extent	5
P416689	10/14/02	GW10025ST	THALLIUM	REAL	TR1	0.13		UG/L	U	V1	0.132	1	YES	Plume Extent	2
P416689	10/14/02	GW10025ST	TIN	REAL	TR1	3.2		UG/L	U	V1	3.19	1	YES	Plume Extent	21900
P416689	10/11/02	GW10025ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Extent	1000
P416689	10/11/02	GW10025ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	10000
P416689	10/11/02	GW10025ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Extent	70
P416689	10/11/02	GW10025ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Extent	0.473
P416689	10/11/02	GW10025ST	TRICHLOROETHENE	REAL	TR1	1.2		UG/L		V1	0.22	1	NO	Plume Extent	5
P416689	10/11/02	GW10025ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Extent	
P416689	10/14/02	GW10025ST	URANIUM, TOTAL	REAL	TR1	2.8		UG/L	U	V1	2.85	1	YES	Plume Extent	
P416689	10/14/02	GW10025ST	URANIUM-233,-234	REAL	TR1	2.34	0.71	PCI/L		V1	0.203		YES	Plume Extent	1.06
P416689	10/14/02	GW10025ST	URANIUM-235	REAL	TR1	0.377	0.248	PCI/L	J	V1	0.204		YES	Plume Extent	1.01
P416689	10/14/02	GW10025ST	URANIUM-238	REAL	TR1	0.924	0.401	PCI/L	J	V1	0.116		YES	Plume Extent	0.768
P416689	10/14/02	GW10025ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1	7.34	1	YES	Plume Extent	256
P416689	10/11/02	GW10025ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.2	1	NO	Plume Extent	2
P416689	10/14/02	GW10025ST	ZINC	REAL	TR1	24.7		UG/L		V1	0.341	1	YES	Plume Extent	11000
P416789	10/16/02	GW10026ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	200
P416789	10/16/02	GW10026ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.25	1	NO	Plume Definition	0.426
P416789	10/16/02	GW10026ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	4.22		UG/L		V1	0.11	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Definition	3650
P416789	10/16/02	GW10026ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Definition	7
P416789	10/16/02	GW10026ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	70
P416789	10/16/02	GW10026ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Definition	600
P416789	10/16/02	GW10026ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Definition	600
P416789	10/16/02	GW10026ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Definition	75
P416789	10/16/02	GW10026ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Definition	21900
P416789	10/16/02	GW10026ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Definition	2920
P416789	10/16/02	GW10026ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Definition	3650
P416789	10/16/02	GW10026ST	ALUMINUM	REAL	TR1	8.6		UG/L	B	UJ1	5.4	1	YES	Plume Definition	36500
P416789	10/16/02	GW10026ST	ANTIMONY	REAL	TR1	1.2		UG/L	B	UJ1	0.42	1	YES	Plume Definition	6
P416789	10/16/02	GW10026ST	ARSENIC	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	Plume Definition	50
P416789	10/16/02	GW10026ST	BARIUM	REAL	TR1	230		UG/L		V1	0.08	1	YES	Plume Definition	2000
P416789	10/16/02	GW10026ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	BERYLLIUM	REAL	TR1	0.05		UG/L	U	V1	0.05	1	YES	Plume Definition	4
P416789	10/16/02	GW10026ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	100
P416789	10/16/02	GW10026ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Definition	100
P416789	10/16/02	GW10026ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1	0.59	1	NO	Plume Definition	51.1
P416789	10/16/02	GW10026ST	CADMIUM	REAL	TR1	0.24		UG/L	B	V1	0.1	1	YES	Plume Definition	5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416789	10/16/02	GW10026ST	CALCIUM	REAL	TR1	114000		UG/L		V1	4.8	1	YES	Plume Definition	
P416789	10/16/02	GW10026ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	3650
P416789	10/16/02	GW10026ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Definition	100
P416789	10/16/02	GW10026ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Definition	29.4
P416789	10/16/02	GW10026ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Definition	100
P416789	10/16/02	GW10026ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Definition	6.55
P416789	10/16/02	GW10026ST	CHROMIUM	REAL	TR1	16.7		UG/L		UJ1	0.25	1	YES	Plume Definition	100
P416789	10/16/02	GW10026ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.33	1	NO	Plume Definition	70
P416789	10/16/02	GW10026ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	0.473
P416789	10/16/02	GW10026ST	COBALT	REAL	TR1	0.4		UG/L	U	V1	0.4	1	YES	Plume Definition	2190
P416789	10/16/02	GW10026ST	COPPER	REAL	TR1	3.5		UG/L		UJ1	0.32	1	YES	Plume Definition	1300
P416789	10/16/02	GW10026ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	1.01
P416789	10/16/02	GW10026ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Definition	700
P416789	10/16/02	GW10026ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Definition	1.09
P416789	10/16/02	GW10026ST	IRON	REAL	TR1	83.3		UG/L	B	V1	5.1	1	YES	Plume Definition	
P416789	10/16/02	GW10026ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	LEAD	REAL	TR1	0.6		UG/L	U	V1	0.6	1	YES	Plume Definition	15
P416789	10/16/02	GW10026ST	LITHIUM	REAL	TR1	18.4		UG/L	B	J1	0.08	1	YES	Plume Definition	730
P416789	10/16/02	GW10026ST	MAGNESIUM	REAL	TR1	17700		UG/L		V1	9.8	1	YES	Plume Definition	
P416789	10/16/02	GW10026ST	MANGANESE	REAL	TR1	5.4		UG/L	B	V1	0.05	1	YES	Plume Definition	1720
P416789	10/16/02	GW10026ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	YES	Plume Definition	2
P416789	10/16/02	GW10026ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	MOLYBDENUM	REAL	TR1	7.6		UG/L	B	V1	0.42	1	YES	Plume Definition	183
P416789	10/16/02	GW10026ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1	0.21	1	NO	Plume Definition	1460
P416789	10/16/02	GW10026ST	NICKEL	REAL	TR1	2.8		UG/L	B	V1	0.32	1	YES	Plume Definition	140
P416789	10/16/02	GW10026ST	NITRATE/NITRITE	REAL	TR1	5200		UG/L			12	1	NO	Plume Definition	10000
P416789	10/16/02	GW10026ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	POTASSIUM	REAL	TR1	1480		UG/L	B	V1	125	1	YES	Plume Definition	
P416789	10/16/02	GW10026ST	PROPANE, 1,2-DIBROMO-3-CHLO	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Definition	0.2
P416789	10/16/02	GW10026ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	SELENIUM	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	Plume Definition	50
P416789	10/16/02	GW10026ST	SILVER	REAL	TR1	0.35		UG/L	U	V1	0.35	1	YES	Plume Definition	183
P416789	10/16/02	GW10026ST	SODIUM	REAL	TR1	27100		UG/L		V1	6.4	1	YES	Plume Definition	
P416789	10/16/02	GW10026ST	STRONTIUM	REAL	TR1	784		UG/L		V1	0.02	1	YES	Plume Definition	21900
P416789	10/16/02	GW10026ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Definition	100
P416789	10/16/02	GW10026ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	THALLIUM	REAL	TR1	1.4		UG/L	U	V1	1.4	1	YES	Plume Definition	2
P416789	10/16/02	GW10026ST	TIN	REAL	TR1	0.82		UG/L	U	V1	0.82	1	YES	Plume Definition	21900
P416789	10/16/02	GW10026ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Definition	1000
P416789	10/16/02	GW10026ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Definition	10000
P416789	10/16/02	GW10026ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Definition	70
P416789	10/16/02	GW10026ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Definition	0.473
P416789	10/16/02	GW10026ST	TRICHLOROETHENE	REAL	TR1	0.88		UG/L	J	V1	0.22	1	NO	Plume Definition	5
P416789	10/16/02	GW10026ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Definition	
P416789	10/16/02	GW10026ST	URANIUM, TOTAL	REAL	TR1	6.4		UG/L	U	V1	6.4	1	YES	Plume Definition	
P416789	10/16/02	GW10026ST	VANADIUM	REAL	TR1	0.42		UG/L	B	V1	0.25	1	YES	Plume Definition	256
P416789	10/16/02	GW10026ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Definition	2
P416789	10/16/02	GW10026ST	ZINC	REAL	TR1	6.1		UG/L	B	V1	0.2	1	YES	Plume Definition	11000
P416889	10/11/02	GW10027ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.13	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	200
P416889	10/11/02	GW10027ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.25	1	NO	Plume Definition	0.426
P416889	10/11/02	GW10027ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	DL1	394		UG/L	D	V1	0.28	2.5	NO	Plume Definition	
P416889	10/11/02	GW10027ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Definition	3650
P416889	10/11/02	GW10027ST	1,1-DICHLOROETHENE	REAL	TR1	1.71		UG/L		V1	0.25	1	NO	Plume Definition	7
P416889	10/11/02	GW10027ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.55	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	70
P416889	10/11/02	GW10027ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.089	1	NO	Plume Definition	600
P416889	10/11/02	GW10027ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.24	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Definition	600

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416889	10/11/02	GW10027ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.073	1	NO	Plume Definition	75
P416889	10/11/02	GW10027ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1	0.72	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1	7.2	1	NO	Plume Definition	21900
P416889	10/11/02	GW10027ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1	2.1	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1	4.8	1	NO	Plume Definition	2920
P416889	10/11/02	GW10027ST	ACETONE	REAL	TR1	10		UG/L	U	V1	6.1	1	NO	Plume Definition	3650
P416889	10/11/02	GW10027ST	ALUMINUM	REAL	TR1	17.3		UG/L		UJ1	4	1	NO	Plume Definition	36500
P416889	10/11/02	GW10027ST	AMERICIUM-241	REAL	TR1	0.0207	0.0177	PCI/L	U	V1	0.0247		NO	Plume Definition	0.145
P416889	10/11/02	GW10027ST	ANTIMONY	REAL	TR1	0.88		UG/L	U	V1	0.88	1	NO	Plume Definition	6
P416889	10/11/02	GW10027ST	ARSENIC	REAL	TR1	0.82		UG/L	U	V1	0.82	1	NO	Plume Definition	50
P416889	10/11/02	GW10027ST	BARIUM	REAL	TR1	200		UG/L		V1	0.05	1	NO	Plume Definition	2000
P416889	10/11/02	GW10027ST	BENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1	0.085	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1	0.1	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	BERYLLIUM	REAL	TR1	0.02		UG/L	U	J1	0.02	1	NO	Plume Definition	4
P416889	10/11/02	GW10027ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1	0.16	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.46	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	100
P416889	10/11/02	GW10027ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1	0.18	1	NO	Plume Definition	100
P416889	10/11/02	GW10027ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.59	1	NO	Plume Definition	51.1
P416889	10/11/02	GW10027ST	CADMIUM	REAL	TR1	0.13		UG/L	B	UJ1	0.08	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	CALCIUM	REAL	TR1	102000		UG/L		V1	3.8	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1	0.31	1	NO	Plume Definition	3650
P416889	10/11/02	GW10027ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1	0.14	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Definition	100
P416889	10/11/02	GW10027ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1	0.19	1	NO	Plume Definition	29.4
P416889	10/11/02	GW10027ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Definition	100
P416889	10/11/02	GW10027ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Definition	6.55
P416889	10/11/02	GW10027ST	CHROMIUM	REAL	TR1	33.2		UG/L		V1	0.25	1	NO	Plume Definition	100
P416889	10/11/02	GW10027ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1.39		UG/L		V1	0.33	1	NO	Plume Definition	70
P416889	10/11/02	GW10027ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	0.473
P416889	10/11/02	GW10027ST	COBALT	REAL	TR1	0.35		UG/L	U	V1	0.35	1	NO	Plume Definition	2190
P416889	10/11/02	GW10027ST	COPPER	REAL	TR1	0.75		UG/L	B	UJ1	0.25	1	NO	Plume Definition	1300
P416889	10/11/02	GW10027ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.15	1	NO	Plume Definition	1.01
P416889	10/11/02	GW10027ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1	0.47	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.22	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Definition	700
P416889	10/11/02	GW10027ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1	0.62	1	NO	Plume Definition	1.09
P416889	10/11/02	GW10027ST	IRON	REAL	TR1	20.3		UG/L	B	V1	4.5	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.057	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	LEAD	REAL	TR1	0.6		UG/L	U	J1	0.6	1	NO	Plume Definition	15
P416889	10/11/02	GW10027ST	LITHIUM	REAL	TR1	9.3		UG/L	B	V1	0.05	1	NO	Plume Definition	730
P416889	10/11/02	GW10027ST	MAGNESIUM	REAL	TR1	13300		UG/L		V1	4.6	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	MANGANESE	REAL	TR1	0.34		UG/L	B	UJ1	0.05	1	NO	Plume Definition	1720
P416889	10/11/02	GW10027ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1	0.1	1	NO	Plume Definition	2
P416889	10/11/02	GW10027ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	MOLYBDENUM	REAL	TR1	0.66		UG/L	B	V1	0.55	1	NO	Plume Definition	183
P416889	10/11/02	GW10027ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.11	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.054	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Definition	1460
P416889	10/11/02	GW10027ST	NICKEL	REAL	TR1	4.9		UG/L	B	V1	0.4	1	NO	Plume Definition	140
P416889	10/11/02	GW10027ST	NITRATE/NITRITE	REAL	TR1	8800		UG/L		V1	400	20	NO	Plume Definition	10000
P416889	10/11/02	GW10027ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1	0.12	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	PLUTONIUM-239/240	REAL	TR1	0.0102	0.0106	PCI/L	U	V1	0.0156		NO	Plume Definition	0.151
P416889	10/11/02	GW10027ST	POTASSIUM	REAL	TR1	1210		UG/L	B	J1	7	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	1		UG/L	U	V1	0.56	1	NO	Plume Definition	0.2
P416889	10/11/02	GW10027ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.032	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	SELENIUM	REAL	TR1	2		UG/L	B	V1	1	1	NO	Plume Definition	50
P416889	10/11/02	GW10027ST	SILVER	REAL	TR1	0.28		UG/L	U	J1	0.28	1	NO	Plume Definition	183
P416889	10/11/02	GW10027ST	SODIUM	REAL	TR1	17500		UG/L		V1	4.8	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	STRONTIUM	REAL	TR1	465		UG/L		V1	0.02	1	NO	Plume Definition	21900
P416889	10/11/02	GW10027ST	STYRENE	REAL	TR1	1		UG/L	U	V1	0.093	1	NO	Plume Definition	100
P416889	10/11/02	GW10027ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1	0.076	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	TETRACHLOROETHENE	REAL	TR1	50.2		UG/L		V1	0.18	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	THALLIUM	REAL	TR1	1.6		UG/L	U	J1	1.6	1	NO	Plume Definition	2
P416889	10/11/02	GW10027ST	TIN	REAL	TR1	1.2		UG/L	U	V1	1.2	1	NO	Plume Definition	21900
P416889	10/11/02	GW10027ST	TOLUENE	REAL	TR1	1		UG/L	U	V1	0.19	1	NO	Plume Definition	1000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416889	10/11/02	GW10027ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	428000		UG/L		V1	5000	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Definition	10000
P416889	10/11/02	GW10027ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1	0.17	1	NO	Plume Definition	70
P416889	10/11/02	GW10027ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1	0.14	1	NO	Plume Definition	0.473
P416889	10/11/02	GW10027ST	TRICHLOROETHENE	REAL	TR1	5.35		UG/L		V1	0.22	1	NO	Plume Definition	5
P416889	10/11/02	GW10027ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1	0.21	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	U	V1	3.2	1	NO	Plume Definition	
P416889	10/11/02	GW10027ST	URANIUM-233,-234	REAL	TR1	0.953	0.427	PCI/L	J	V1	0.354		NO	Plume Definition	1.06
P416889	10/11/02	GW10027ST	URANIUM-235	REAL	TR1	0.0802	0.139	PCI/L	U	V1	0.297		NO	Plume Definition	1.01
P416889	10/11/02	GW10027ST	URANIUM-238	REAL	TR1	0.481	0.291	PCI/L	J	V1	0.272		NO	Plume Definition	0.768
P416889	10/11/02	GW10027ST	VANADIUM	REAL	TR1	0.28		UG/L	U	V1	0.28	1	NO	Plume Definition	256
P416889	10/11/02	GW10027ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1	0.2	1	NO	Plume Definition	2
P416889	10/11/02	GW10027ST	ZINC	REAL	TR1	1.7		UG/L	B	UJ1	0.12	1	NO	Plume Definition	11000
SW13494	11/01/02	SW10103ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	200
SW13494	11/01/02	SW10103ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	Perf Monitoring	0.426
SW13494	11/01/02	SW10103ST	1,1,2-TRICHLORO-1,2,2-TRIFLUO	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	1,1-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	3650
SW13494	11/01/02	SW10103ST	1,1-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	7
SW13494	11/01/02	SW10103ST	1,1-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	70
SW13494	11/01/02	SW10103ST	1,2-DIBROMOETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	1,2-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	600
SW13494	11/01/02	SW10103ST	1,2-DICHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	1,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	1,3-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	600
SW13494	11/01/02	SW10103ST	1,3-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	1,4-DICHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	75
SW13494	11/01/02	SW10103ST	2,2-DICHLOROPROPANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1	5	1	NO	Perf Monitoring	21900
SW13494	11/01/02	SW10103ST	2-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	2-HEXANONE	REAL	TR1	1		UG/L	U	V1	1	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	UJ1	1	1	NO	Perf Monitoring	2920
SW13494	11/01/02	SW10103ST	ACETONE	REAL	TR1	2		UG/L	U	V1	2	1	NO	Perf Monitoring	3650
SW13494	11/01/02	SW10103ST	ALUMINUM	REAL	TR1	15		UG/L	U	V1	15	1	YES	Perf Monitoring	36500
SW13494	11/01/02	SW10103ST	AMERICIUM-241	REAL	TR1	0.0068	0.00995	PCI/L	U	V1	0.0173		NO	Perf Monitoring	0.145
SW13494	11/01/02	SW10103ST	ANTIMONY	REAL	TR1	1.9		UG/L	U	J1	1.9	1	YES	Perf Monitoring	6
SW13494	11/01/02	SW10103ST	ARSENIC	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	Perf Monitoring	50
SW13494	11/01/02	SW10103ST	BARIUM	REAL	TR1	140		UG/L		V1	0.21	1	YES	Perf Monitoring	2000
SW13494	11/01/02	SW10103ST	BENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	BERYLLIUM	REAL	TR1	0.24		UG/L	U	J1	0.24	1	YES	Perf Monitoring	4
SW13494	11/01/02	SW10103ST	BROMOBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	BROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	BROMODICHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
SW13494	11/01/02	SW10103ST	BROMOFORM	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
SW13494	11/01/02	SW10103ST	BROMOMETHANE	REAL	TR1	0.2		UG/L	U	UJ1	0.2	1	NO	Perf Monitoring	51.1
SW13494	11/01/02	SW10103ST	CADMIUM	REAL	TR1	0.19		UG/L	U	V1	0.19	1	YES	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	CALCIUM	REAL	TR1	89000		UG/L		V1	15	1	YES	Perf Monitoring	
SW13494	11/01/02	SW10103ST	CARBON DISULFIDE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	3650
SW13494	11/01/02	SW10103ST	CARBON TETRACHLORIDE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	CHLOROBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
SW13494	11/01/02	SW10103ST	CHLOROETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	29.4
SW13494	11/01/02	SW10103ST	CHLOROFORM	REAL	TR1	0.84		UG/L	J	V1	0.2	1	NO	Perf Monitoring	100
SW13494	11/01/02	SW10103ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	UJ1	0.5	1	NO	Perf Monitoring	6.55
SW13494	11/01/02	SW10103ST	CHROMIUM	REAL	TR1	0.38		UG/L	U	V1	0.38	1	YES	Perf Monitoring	100
SW13494	11/01/02	SW10103ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L		V1	0.2	1	NO	Perf Monitoring	70
SW13494	11/01/02	SW10103ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	0.473
SW13494	11/01/02	SW10103ST	COBALT	REAL	TR1	0.95		UG/L	U	V1	0.95	1	YES	Perf Monitoring	2190
SW13494	11/01/02	SW10103ST	COPPER	REAL	TR1	0.75		UG/L	U	V1	0.75	1	YES	Perf Monitoring	1300
SW13494	11/01/02	SW10103ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	1.01
SW13494	11/01/02	SW10103ST	DIBROMOMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	ETHYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	700
SW13494	11/01/02	SW10103ST	HEXACHLOROBUTADIENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	1.09

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detect Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
SW13494	11/01/02	SW10103ST	IRON	REAL	TR1	49		UG/L	B	V1	3.4	1	YES	Perf Monitoring	
SW13494	11/01/02	SW10103ST	ISOPROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	LEAD	REAL	TR1	1.2		UG/L	U	J1	1.2	1	YES	Perf Monitoring	15
SW13494	11/01/02	SW10103ST	LITHIUM	REAL	TR1	9.8		UG/L	B	V1	1.8	1	YES	Perf Monitoring	730
SW13494	11/01/02	SW10103ST	MAGNESIUM	REAL	TR1	20000		UG/L		V1	15	1	YES	Perf Monitoring	
SW13494	11/01/02	SW10103ST	MANGANESE	REAL	TR1	13		UG/L	B	V1	0.19	1	YES	Perf Monitoring	1720
SW13494	11/01/02	SW10103ST	MERCURY	REAL	TR1	0.014		UG/L	U	V1	0.014	1	YES	Perf Monitoring	2
SW13494	11/01/02	SW10103ST	METHYLENE CHLORIDE	REAL	TR1	0.51		UG/L	J	JB1	0.12	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	B	V1	1	1	YES	Perf Monitoring	183
SW13494	11/01/02	SW10103ST	n-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	n-PROPYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	NAPHTHALENE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	Perf Monitoring	1460
SW13494	11/01/02	SW10103ST	NICKEL	REAL	TR1	0.8		UG/L	U	V1	0.8	1	YES	Perf Monitoring	140
SW13494	11/01/02	SW10103ST	NITRATE/NITRITE	REAL	TR1	2200		UG/L			12	1	NO	Perf Monitoring	10000
SW13494	11/01/02	SW10103ST	p-CHLOROTOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	PLUTONIUM-239/240	REAL	TR1	0.0186	0.0193	PCI/L	U	V1	0.0284		NO	Perf Monitoring	0.151
SW13494	11/01/02	SW10103ST	POTASSIUM	REAL	TR1	2800		UG/L	B	J1	400	1	YES	Perf Monitoring	
SW13494	11/01/02	SW10103ST	PROPANE, 1,2-DIBROMO-3-CHL(	REAL	TR1	0.16		UG/L	U	V1	0.16	1	NO	Perf Monitoring	0.2
SW13494	11/01/02	SW10103ST	sec-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	SELENIUM	REAL	TR1	2.3		UG/L	U	J1	2.3	1	YES	Perf Monitoring	50
SW13494	11/01/02	SW10103ST	SILVER	REAL	TR1	0.26		UG/L	U	V1	0.26	1	YES	Perf Monitoring	183
SW13494	11/01/02	SW10103ST	SODIUM	REAL	TR1	47000		UG/L		V1	1100	1	YES	Perf Monitoring	
SW13494	11/01/02	SW10103ST	STRONTIUM	REAL	TR1	560		UG/L		V1	0.045	1	YES	Perf Monitoring	21900
SW13494	11/01/02	SW10103ST	STYRENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	100
SW13494	11/01/02	SW10103ST	tert-BUTYLBENZENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	TETRACHLOROETHENE	REAL	TR1	14		UG/L		V1	0.2	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	THALLIUM	REAL	TR1	3.9		UG/L	B	R1	2.4	1	YES	Perf Monitoring	2
SW13494	11/01/02	SW10103ST	TIN	REAL	TR1	2.6		UG/L	U	V1	2.6	1	YES	Perf Monitoring	21900
SW13494	11/01/02	SW10103ST	TOLUENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	1000
SW13494	11/01/02	SW10103ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	440000		UG/L			5000	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V1	0.5	1	NO	Perf Monitoring	10000
SW13494	11/01/02	SW10103ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	70
SW13494	11/01/02	SW10103ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	0.473
SW13494	11/01/02	SW10103ST	TRICHLOROETHENE	REAL	TR1	1.2		UG/L		V1	0.2	1	NO	Perf Monitoring	5
SW13494	11/01/02	SW10103ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.2		UG/L	U	V1	0.2	1	NO	Perf Monitoring	
SW13494	11/01/02	SW10103ST	URANIUM, TOTAL	REAL	TR1	5.5		UG/L	U	J1	5.5	1	YES	Perf Monitoring	
SW13494	11/01/02	SW10103ST	URANIUM-233,-234	REAL	TR1	1.82	0.599	PCI/L		V1	0.281		YES	Perf Monitoring	1.06
SW13494	11/01/02	SW10103ST	URANIUM-235	REAL	TR1	0.0849	0.131	PCI/L	U	V1	0.259		YES	Perf Monitoring	1.01
SW13494	11/01/02	SW10103ST	URANIUM-238	REAL	TR1	1.45	0.515	PCI/L		V1	0.111		YES	Perf Monitoring	0.768
SW13494	11/01/02	SW10103ST	VANADIUM	REAL	TR1	1.3		UG/L	B	V1	1	1	YES	Perf Monitoring	256
SW13494	11/01/02	SW10103ST	VINYL CHLORIDE	REAL	TR1	0.3		UG/L	U	V1	0.3	1	NO	Perf Monitoring	2
SW13494	11/01/02	SW10103ST	ZINC	REAL	TR1	56		UG/L		V1	1.9	1	YES	Perf Monitoring	11000