Ref: 03-Doc-01655
Ref: 01113-RF-03

03-RF-01712

Second Quarter RFCA Groundwater Monitoring Report For Calendar Year 2003

Rocky Flats Environmental Technology Site

Kaiser-Hill Company, L.L.C.

Review Exemption: CEX-105-01

November 25, 2003

DEC 2003
RECEIVED
RECORDS CENTER
ADMIN RECORD

DOCUMENT CLASSIFICATION
REVIEW WAIVER PER
CLASSIFICATION OFFICE

Review Exemption; CEX-105-01

1/571

This page intentionally left blank.

TABLE OF CONTENTS

1 INTRODUCTION 1-1

2 METHODS 2-1

2.1 Data Processing 2-1

2.2 IMP Well Class Definitions 2-3

2.2.1 Plume Definition Monitoring Wells 2-3

2.2.2 Plume Extent Monitoring Wells 2-4

2.2.3 Drainage Monitoring Wells 2-4

2.2.4 Boundary Monitoring Wells 2-4

2.2.5 D&D Monitoring Wells 2-5

2.2.6 Performance Monitoring Wells 2-5

2.2.7 RCRA Monitoring Wells 2-5

2.2.8 Plume Degradation and Other Monitoring Wells 2-6

3 WATER QUALITY RESULTS 3-1

3.1 Groundwater Analyte Concentrations Greater Than Tier II 3-2

3.2 Tier II Reportable Results 3-2

3.3 Groundwater Analyte Concentrations Greater Than Tier I 3-3

3.4 Tier I Reportable Results 3-3

4 REQUIRED ACTIONS 4-1

4.1 Planned Monthly Monitoring Based on 2Q2003 Data 4-1

4.2 Monthly Monitoring Initiated by the Previous Quarterly Report 4-2

5 VALIDATION AND DATA QUALITY ASSESSMENT 5-1

5.1 General Discussion 5-1

5.2 PARCC Parameters 5-3

5.2.1 Criteria for Precision 5-3

5.2.2 Criteria for Accuracy 5-4

5.2.3 Criteria for Representativeness 5-5

5.2.4 Criteria for Completeness 5-6

5.2.5 Criteria for Comparability 5-6

5.3 Groundwater DQA Results 2Q2003 5-7

5.3.1 Precision During the Quarter 5-8

5.3.2 Accuracy During the Quarter 5-8

5.3.3 Representativeness During the Quarter 5-10

5.3.4 Completeness During the Quarter 5-11

5.3.5 Comparability During the Quarter 5-12

5.4 Quarterly DQA Summary 5-12

6 REFERENCES 6-1

LIST OF TABLES

Table 3-1. Groundwater Monitoring Locations and Sample Collection Summary 3-5

Table 3-2. Groundwater Sample Collection Summary – Additional Analytes 3-17

Tale 3-3. Groundwater Analyte Concentrations Greater Than Tier II Action Levels 3-19

Table 3-4. Reportable Tier II Groundwater Analytes 3-43

Table 3-5. Groundwater Analytes Greater than Tier I Action Levels 3-45

Table 3-6. Reportable Tier I Groundwater Analytes 3-49

Table 4-1. Candidate Wells and Analytes for Monthly Sampling and Analysis 4-5

Table 5-1. Duplicate Error Ratios (DER) for Radionuclides 5-15

Table 5-2. Relative Percent Differences (RPD) for Non-Radionuclide Data 5-17

Table 5-3. Summary of Relative Percent Differences (RPD) Values 5-67

Table 5-4. Reporting Limits Greater Than Contract Required Detection Limits 5-69

Table 5-5. Matrix Spike (MS) & Matrix Spike Duplicate (MSD) Recoveries 5-71

Table 5-6. Summary of MS & MSD Recovery Data 5-135

Table 5-7. Lab Control Sample (LCS) Data for Radionuclides 5-137

Table 5-8. Lab Control Sample (LCS) Data for Non-Radionuclides 5-143

Table 5-9. Data Rejected During Verification or Validation 5-183

Table 5-10. Equipment Rinsate Results 5-185

Table 5-11. Comparison of Required versus Collected Groundwater Samples 5-189

Table 5-12. Summary of Validation and Verification Data Completeness 5-191

Table 5-13. Summary of Field Quality Control Samples & Data Records 5-193

LIST OF FIGURES

Figure 3-1. Sitewide Groundwater Monitoring Well Location Map, Second Quarter 2003 3-51

Figure 3-2. Groundwater Monitoring Well Location Map, Industrial Area, Second Quarter 2003 3-52

Figure 3-3. Selenium Trend Plot for Well 10294 3-53

Figure 3-4 . Sulfate Trend Plot for Well 10294 3-54

Figure 3-5. Uranium-233,234 Trend Plot for Well 10294 3-55

Figure 3-6. Uranium-235 Trend Plot for Well 10294. 3-56

Figure 3-7. Uranium-238 Trend Plot for Well 10294. 3-57

Figure 3-8. Nickel Trend Plot for Well 1386. 3-58

Figure 3-9. Nitrate/Nitrite Trend Plot for Well 1786. 3-59

Figure 3-10. Selenium Trend Plot for Well 1786 3-60

Figure 3-11. Thallium Trend Plot for Well 1786. 3-61

Figure 3-12. Uranium-235 Trend Plot for Well 1786. 3-62

Figure 3-13. Manganese Trend Plot for Well 1986 3-63

Figure 3-14. Chloroform Trend Plot for Well 21002. 3-64

Figure 3-15. Manganese Trend Plot for Well 22796 3-65

Figure 3-16. Trichloroethene Trend Plot for Well 22796 3-66

Figure 3-17. cis-1,2-Dichloroethene Trend Plot for Well 23296. 3-67

Figure 3-18. Tetrachloroethene Trend Plot for Well 23296 3-68

Figure 3-19. Trichloroethene Trend Plot for Well 23296 3-69

Figure 3-20. Manganese Trend Plot for Well 3586 3-70

Figure 3-21. Chromium Trend Plot for Well 41591 3-71

Figure 3-22. Nickel Trend Plot for Well 41591. 3-72

Figure 3-23. Thallium Trend Plot for Well 41591. 3-73

Figure 3-24. Uranium-235 Trend Plot for Well 5587. 3-74

Figure 3-25. Nitrate/Nitrite Trend Plot for Well B208289 3-75

Figure 3-26. Nitrate/Nitrite Trend Plot for Well P219489 3-76

Figure 3-27. Nickel Trend Plot for Well P416689. 3-77

Figure 3-28. Carbon Tetrachloride Trend Plot for Well 18399 3-78

Figure 3-29. Carbon Tetrachloride Trend Plot for Well 21002 3-79

Figure 3-30. Vinyl Chloride Trend Plot for Well 33502 3-80

APPENDICES

APPENDIX A 2Q2003 Groundwater Analytical Data

This page intentionally left blank.

EXECUTIVE SUMMARY

This Quarterly RFCA Groundwater Monitoring Report presents water quality data resulting from groundwater monitoring at RFETS during the second calendar quarter of 2003 (2Q2003). Groundwater monitoring and data reporting are required by RFCA, and defined by the Integrated Monitoring Plan (DOE, 2003a and 2003b). Further details describing the groundwater monitoring program and its reporting requirements, are found in the Integrated Monitoring Plan Background Document (DOE, 2003b).

Groundwater monitoring at RFETS during 2Q2003 attempted to sample groundwater at 344 locations. Of these, full or partial suites of samples were collected from 253 wells, while 91 locations were completely dry. Therefore, not all of the requested analytical data could be collected during the quarter. Overall, sample collection success for the quarter was 74%.

The overall size of the dataset for the quarter was 30,238 analytical records (including laboratory QA/QC). This is greater than the usual 12,000 to 20,000 quarterly records. The larger dataset results from sampling additional wells under the "Snapshot Program" to delineate the extent of chlorinated solvent plumes in the IA and East Trenches areas.

During 2Q2003 groundwater monitoring, 36 analyte concentrations were observed to be greater than corresponding Tier I action levels. There were 5 reportable Tier I results during the quarter. These were associated with vinyl chloride in Plume Definition Well 33502 (located near B335), and carbon tetrachloride in Plume Definition Well 18399, and Plume Extent Well 21002 (located west of B-771).

In the second quarter 2003, there were 464 analyte concentrations in groundwater that were greater than Tier II action levels. These data resulted in 35 reportable Tier II results, not including the Tier I results mentioned above.

Individual wells with the greatest numbers of Tier II events include Performance Monitoring and Plume Extent Well 1786 (22 events), non-IMP Well 03391 (12 events), non-IMP Well P115689 (9 events), and Performance Monitoring Well 3687 (8 events). The most frequently observed analytes in the Tier II events (Table 3-3) are U-233/234 (82 events), U-238 (76), trichloroethene (67), tetrachloroethene (61), carbon tetrachloride (37), U-235 (22), 1,1-dichloroethene (17), and cis-1,2-dichloroethene (14).

A data quality assessment (DQA) of the 2Q2003 water quality data concluded that the overall data set is generally of high quality in terms of analytical precision, accuracy, representativeness, completeness, and comparability. However, a few issues were identified. Trichloroethene (TCE) was measured at 194 ug/L in rinsate water sampled on 5/21/03 at Well 56294 which exceeds the Tier II (5 ug/L) about 39 times. During the same sampling event at this well, the tetrachloroethene (PCE) concentration was 29 ug/L (6 times Tier II), and 1,1-dichloroethene was 12.7 ug/L (1.8 times Tier II).

This page intentionally left blank.

ACRONYMS & TERMS

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

el

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

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 second calendar quarter 2003 (2Q2003) 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 2003 Integrated Monitoring Plan (IMP) (DOE, 2003a and 2003b). Groundwater sampling for 2Q2003 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 RFCA monitoring wells are routinely sampled and reported each quarter. A portion of the wells will be sampled within a given quarter; the remaining wells are sampled in the following quarter as site conditions allow.

The report is organized into six 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 selected 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 discussed in Section 4. A data quality assessment is presented in Section 5. References are in Section 6. A listing of 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 is provided because the Quarterly RFCA Groundwater Monitoring Report is intended to be a data transmittal, rather than an interpretive report. Except for comparisons of groundwater data against action levels and a data quality assessment, geochemical and hydrologic interpretations are deferred to the 2003 Annual RFCA Groundwater Monitoring Report.

Groundwater monitoring locations sampled during 2Q2003 are listed in Table 3-1 and Table 3-2. The locations of the sampled sites are shown on Figures 3-1 and 3-2 along with site features and the nitrate and composite VOC plume boundaries. The plume boundaries shown on these figures are from the 2001 Annual RFCA Groundwater Monitoring Report (K-H, 2002).

Prior editions of this quarterly report focused on IMP-driven groundwater monitoring, and remains the focus of this report. However, non-IMP monitoring also takes place at RFETS to meet various objectives, such as well abandonment or other special sampling. Starting with the third quarter 2002 report, all Groundwater Program data available in SWD for the calendar quarter are included and discussed in the quarterly report irrespective of IMP-well class. In keeping with prior reports, building sump/drain locations, and drains associated with the Present Landfill are also included in this report with monitoring well data. Groundwater sampling for performance monitoring of groundwater treatment systems is not included in this report.

The IMP Background Document states that downgradient RCRA wells will be reported quarterly in the same manner as Drainage Wells. Starting with the third quarter 2002 report, all RCRA wells (upgradient or downgradient) have been compared against action levels, and 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.

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

2 METHODS

Groundwater quality data (analytical data) generated by RFETS during second quarter 2003, 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 mismatches 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) presented in 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 and RCRA monitoring data are evaluated in the Annual Groundwater Monitoring Report. 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).

- 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.

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

- Background values have been established for most metals, radionuclides, and water quality Parameters. Therefore, when ALF values have been exceeded, the analytical data are compared with the Site-wide background M2SD 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.

- Manmade 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 2003 IMP (DOE, 2003a and 2003b), 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 (well class "PD" in tables within this report) are located within known contaminant plumes and contain one or more groundwater analyte concentrations that are greater than Tier II 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 constituents that exceed Tier I are tabulated in the Quarterly RFCA Groundwater Monitoring Report.

If a well becomes a Tier I reportable result well, the next Annual RFCA Groundwater Monitoring Report will review historic data for the well 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 will show the updated priority of the well for evaluation or remediation.

2.2.2 Plume Extent Monitoring Wells

Plume extent wells are located at the edges of known groundwater-contaminant plumes, along pathways to surface water. These wells monitor for an increase in 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 during 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. Plume extent wells are identified by the well class letters "PE" in tables in this 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. Drainage wells are identified by the well class letter "D" in tables in this 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. Boundary wells are identified by the well class letter "B" in tables in this 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 constituents that exceed RFCA action levels in D&D groundwater wells are tabulated in the Quarterly RFCA Groundwater Monitoring Reports. D&D monitoring wells are identified by the well class symbol "DD" in tables in this report.

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 constituents that exceed RFCA action levels in Performance Monitoring wells are tabulated in the Quarterly RFCA Groundwater Monitoring Reports. These wells are identified by the well class symbol "PM" in tables in this report.

2.2.7 RCRA Monitoring Wells

RCRA wells monitor water quality upgradient and downgradient of a RCRA unit. If the mean concentration of a contaminant in a downgradient well exceeds the mean concentration in upgradient wells at statistically significant levels, and the downgradient concentration at the well shows a statistically significant upward trend with time, a report will be made to appropriate agencies and an investigation will be initiated to determine possible causes. A RCRA evaluation will be performed 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. RCRA monitoring wells are identified by "RCRA" (rather than R) in tables in this report.

2.2.8 Plume Degradation and Other 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 constituents that exceed RFCA action levels in plume degradation wells are tabulated in the Quarterly RFCA Groundwater Monitoring Report. Plume degradation wells are identified by the well class symbol "PA" in this report.

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

The Well Abandonment Program (WARP) at RFETS often collects a final groundwater quality sample prior to abandoning a well. This is generally done if no recent data are available from a well. Groundwater quality samples collected by WARP are designated as well class "A" in tables of this report.

3 WATER QUALITY RESULTS

Groundwater Monitoring Program personnel at RFETS attempted to collect water quality samples from 344 wells, building drains, and sumps during 2Q2003. This work was performed as prescribed in the IMP (DOE, 2003a and 2003b). Additional wells are included that were sampled as part of the Snapshot Sampling Project (K-H, 2003). Tables 3-1 and 3-2 list the groundwater monitoring locations visited and indicate sampling success or failure by analyte suite.

During the quarter, 116 wells or drains were dry, or contained insufficient water for collection of all requested groundwater samples. Most dry locations were visited several times in attempts to collect the required water samples. However, 91 locations remained completely dry during the quarter. A total of 253 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 list the wells sampled and the analytes or analytical suites analyzed during 2Q2003.

The overall size of the dataset for the quarter was 30,238 analytical records (including laboratory QA/QC). This is greater than the usual 12,000 to 20,000 quarterly data records. The larger dataset is from sampling additional wells under the Snapshot Sampling Project (K-H, 2003) to delineate the extent of chlorinated solvent plumes in the IA and adjacent areas.

Figures 3-1 and 3-2 show the distribution of groundwater sampling locations visited at RFETS during the second quarter, in relation to nitrate and composite VOC plume boundaries (from the 2001 Annual RFCA Groundwater Monitoring Report). Figure 3-1 covers a larger area including the boundary wells along Indiana Street. Figure 3-2 is an enlargement of the central plant area. These figures show 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 analyte concentrations greater than Tier II action levels (Table 3-3); reportable Tier II events (Table 3-4); analyte concentrations greater than Tier I action levels (Table 3-5); and reportable Tier I events (Table 3-6).

3.1 Groundwater Analyte Concentrations Greater Than Tier II

Table 3-3 presents analytical data for 464 "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 118 different wells or drains contained one or more of these Tier II events. Groundwater from non-IMP wells accounted for about 39% of the 464 events listed in Table 3-3, while D&D wells made up about 19% of the Tier II events. The numbers of Tier II events in other well classes are as follows: 60 Plume Extent, 66 Performance Monitoring, 8 Boundary, 28 Plume Degradation, 7 RCRA wells, 3 Drainage, and 24 Plume Definition.

The most frequently observed analytes in the Tier II events (Table 3-3) are U-233/234 (82 events), U-238 (76), trichloroethene (67), , tetrachloroethene (61), carbon tetrachloride (37), U-235 (22), 1,1-dichloroethene (17), and cis-1,2-dichloroethene (14).

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 35 reportable Tier II events that have been identified from examination of 2Q2003 groundwater quality data. These Tier II events do not include the Tier I events discussed later in Sections 3.3 and 3.4. Groundwater in 13 wells or drains contained one or more of these reportable events. Twenty-six of the 35 reportable Tier II results were in groundwater from Plume Extent wells, 8 were from Boundary wells, and 1 was from a Drainage well.

Plume Extent wells are located at the edges of known contaminant plumes in RFETS groundwater, therefore, constituents that exceed Tier II action levels are expected to occur. Plume Extent Well 1786 is located downgradient of the former Solar Evaporation Ponds. This well has elevated nitrate/nitrite, selenium, and U-235 in groundwater.

Boundary Well 10294 is located in the southeast corner of the RFETS Buffer Zone, and its groundwater has long been known to contain elevated activities of uranium isotopes. Sulfate and selenium are also elevated in Well 10294. Boundary Well 41591 is located just south of the East Access Gate. Since installing a stainless steel pump during 1997, groundwater in Well 41591 has often been above Tier II in nickel and chromium.

Time series plots (starting with Figure 3-3) 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 fewer than three 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 36 "Tier I events" in which 2Q2003 groundwater analyte concentrations (or activities) were found to be greater than the corresponding Tier I action levels. Groundwater collected from 25 wells contained one or more of the Tier I events. Thirteen of the events are associated with Performance Monitoring wells, 11 events with non-IMP wells, 5 with Plume Degradation wells, 3 with Plume Extent wells, 2 with Plume Definition, and 2 with D&D wells.

Note that 35 of the 36 Tier I events pertain to known chlorinated solvent plumes in RFETS groundwater. The remaining event is for U-238 in groundwater from Performance Monitoring well 70099. Chlorinated volatile organic compounds (VOCs) with the greatest number of Tier I events include: carbon tetrachloride (18 events), TCE (10 events), and PCE (6 events). The highest carbon tetrachloride concentration measured in groundwater during 2Q2003 was 44000 ug/L in Well 18499 located in the carbon tetrachloride plume at IHSS 118.1.

Recently installed Plume Definition Well 33502 is located south of B-371 and contains groundwater with above Tier I concentrations of vinyl chloride (reaching 1200 ug/L during 2/18/03 water sampling). During 2Q2003 sampling, the well water contained a vinyl chloride concentration of 991 ug/L.

3.4 Tier I Reportable Results

During 2Q2003, 5 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 Definition wells (33502 and 18399), and Plume Extent Well 21002. Well 33502 has Tier I reportable vinyl chloride, as discussed earlier in Section 3.3. Well 18399 is located in IHSS 118.1, and Well 21002 is located west of B-771.

If at least three data points are available, the historical concentrations of Tier I reportable analytes in RFETS groundwater are plotted. These are included with the Tier II trend charts as Figure 3-3 through Figure 3-30.

This page intentionally left blank.

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
00191	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
00193	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
00197	Dry	Dry	N/S	Dry	Dry	Dry	Dry	Dry	Dry	Dry
00198	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
*00200	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	Sampled	Sampled
00297	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
00298	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*00300	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
00391	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
00397	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
00398	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
00400	Sampled	Insw	Sampled	Sampled	Insw	N/S	Insw	Insw	N/S	N/S
00498	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
00500	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
00598	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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
00798	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
00891	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
00897	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
00898	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
00998	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01098	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01198	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01291	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01298	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01391	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01398	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01491	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01498	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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
01598	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01698	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01791	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01798	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
0187	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01898	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01991	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
01998	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02091	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02098	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02191	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02198	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02291	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
02298	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02397	Sampled	Sampled	Insw	Sampled	N/S	N/S	Sampled	Insw	N/S	N/S
02398	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02491	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
02497	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
02498	Dry	Dry	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
02500	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
02598	Dry	Dry	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
02698	Dry	Dry	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
02798	Dry	Dry	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
02898	Dry	Dry	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
02991	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
03091	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
03191	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
03198	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
03298	Sampled	Insw	N/S	Insw	Insw	N/S	Sampled	N/S	N/S	N/S
03391	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
03398	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	N/S	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
03498	Sampled	Insw	N/S	Insw	Insw	N/S	Sampled	N/S	N/S	N/S
03598	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
03691	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
03698	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
03791	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
0386	N/S	Sampled**	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
03998	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
04098	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
04191	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
04198	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
04298	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
0487	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	N/S
04891	Dry	Dry	Dry	Dry	N/S	N/S	Dry	N/S	N/S	N/S
*0586	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	N/S
06391	N/S	Sampled	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
06491	N/S	N/S	N/S	**Dry	N/S	N/S	N/S	N/S	N/S	N/S
07291	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
*07391	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	Sampled	N/S
07891	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
07991	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
08091	Dry	Dry	Dry	Dry	N/S	Dry	Dry	Dry	N/S	N/S
09691	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*0987	Sampled	N/S	N/S	N/S	N/S	N/S	N	Sampled	Sampled	N/S
1287	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
1386	Sampled	**Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
*1187	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	N/S
1487	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
1586	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
1786	Sampled	Sampled	Sampled	**Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
1986 (May)	Sampled	**Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
2587	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S	N/S	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
2787	Dry	N/S	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
3186	Sampled	Sampled	Insw	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S
3386	Sampled	Sampled	Insw	Sampled	Insw	Insw	Sampled	Insw	Insw	Insw
3387	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
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
4087	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	Sampled	Sampled
4186	Dry	N/S	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
4286	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
4386	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
4487	Sampled	Sampled	Insw	Insw	Insw	N/S	Sampled	N/S	N/S	N/S
4887	Sampled	Insw	N/S	Insw	N/S	N/S	Insw	Insw	Insw	N/S
4987	Sampled	Sampled	Insw	Insw	Insw	N/S	Sampled	N/S	N/S	N/S
5087	Dry	Dry	Dry	Dry	Dry	N/S	N/S	N/S	N/S	N/S
*'5187	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
5287	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
5587	Sampled	Sampled	N/S	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S
5487	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
5687	Sampled	N/S	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
5786	Dry	Dry	N/S	Dry	N/S	N/S	N/S	N/S	N/S	N/S
5887	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
6086	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
6886	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
10092	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
10094	Sampled	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
10192	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
10197	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
10292	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
10294	N/S	**Sampled	N/S	**Sampled	N/S	N/S	N/S	N/S	**Sampled	N/S
10392	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
10492	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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
10892	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
11094	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
11697	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*11791	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	N/S
11891	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
11897	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
12191	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
12291	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
12391	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
12491	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
13491	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
15599	Sampled	N/S	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
15699	Sampled	N/S	Sampled	Sampled	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
13591	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
15199	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*18199	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S
*18399	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
*18499	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
*18799	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
20098	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
20198	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*20298	Sampled	Sampled	Insw	Insw	Insw	N/S	Sampled	Insw	N/S	N/S
20398	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*20498	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
20698	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*20798	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
20898	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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	N/S	Sampled	Sampled	N/S
21198	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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
21298	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
21398	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
21498	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
21598	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
21698	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
21798	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
21898	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
21998	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
22098	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
22198	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
22298	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
23196	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
22596	N/S	**Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*22796	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
23296	**Sampled	**Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
*30900	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S
30991	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*31001	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S
*33502	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	Sampled	N/S
*39691	Sampled	Insw	Insw	N/S	N/S	N/S	Insw	Insw	N/S	N/S
40193	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
*40599	Dry	Dry	Dry	Dry	Dry	N/S	Dry	Dry	N/S	N/S
*40699	Dry	Dry	Dry	Dry	Dry	N/S	Dry	Dry	N/S	N/S
*40799	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
*40899	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
40999	Sampled	Insw	Sampled	Sampled	N/S	N/S	Sampled	Insw	N/S	N/S
*41499	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
41591	N/S	**Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*41599	Sampled	Insw	Insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
42893	Sampled	Insw	Insw	Insw	Sampled	N/S	N/S	N/S	N/S	N/S
43293	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	N/S	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
45593	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
45893	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
45993	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
46093	Dry	N/S	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
46393	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
50099	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
52894	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
52994	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
54494	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
55494	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
55194	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
55394	Sampled	Sampled	Sampled	N/S	Sampled	N/S	Sampled	N/S	N/S	N/S
55594	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
55794	Dry	Dry	Dry	Dry	Dry	N/S	Dry	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	Sampled	N/S	N/S
*56101	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
56294	Sampled	Sampled	Sampled	Sampled	Insw	N/S	Insw	N/S	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
56494	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
56594	Sampled	Sampled	Sampled	N/S	Sampled	N/S	Sampled	N/S	N/S	N/S
60299	Sampled	Insw	Insw	Sampled	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	Sampled	Sampled	Sampled	N/S	N/S	N/S	Insw	N/S	N/S
*60699	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Insw	N/S	N/S
60895	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
60995	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
*61499	Sampled	Insw	Insw	Sampled	Insw	N/S	N/S	Insw	N/S	N/S
62095	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
62195	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	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
6186	N/S	N/S	N/S	N/S	N/S	N/S	**Sampled	N/S	N/S	N/S
63593	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
63693	Sampled	Sampled	Sampled	N/S	Sampled	N/S	Sampled	N/S	N/S	N/S
63793	Sampled	Sampled	Sampled	N/S	Sampled	N/S	Sampled	N/S	N/S	N/S
70099	Sampled	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	Sampled	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
*771 FD OUT #2	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
77392	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
31491	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
31891	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
33491	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
33691	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
33891	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
34591	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
34791	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
35391	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
35991	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
36191	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
36391	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
36691	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
36991	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
37191	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
37591	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
37691	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
37891	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
37991	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
38191	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
38291	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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
38891	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
38991	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
39191	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
39291	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
44202	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
45391	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
45793	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
50092	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
50299	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
50399	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
51193	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
57094	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
57894	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
58294	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
58694	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
58793	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
58794	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
59294	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
59393	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
59593	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
59893	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60099	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60195	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60294	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60394	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60395	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60494	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60594	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60694	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60794	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60795	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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
60799	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
60894	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
61293	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
61295	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
62893	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
63093	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
63193	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
63293	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
63393	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
63395	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
63493	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
71394	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
77492	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
84102	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
84202	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
84402	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
84502	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
84802	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
84902	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
85002	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
85102	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
85202	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
85302	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
92399	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
88101	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
891COLWEL	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
*90099	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	N/S
90199	Dry	Dry	Dry	Dry	N/S	N/S	Dry	Dry	Dry	N/S
90299	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	Sampled	N/S
*90399	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	Sampled	Sampled	N/S
90402**	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S

Review Exemption: CEX-105-01

38

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
90502	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	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	Sampled	Insw	N/S	**Insw	Insw	N/S	Insw	Insw	Insw	Insw
B208289	Sampled	Insw	Insw	Insw	Insw	Insw	Sampled	Insw	Insw	Insw
B208789	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
B218789	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
B220189	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
B303390	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
B303490	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
B303590	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
B303690	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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-774-2	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
*FD-774-5	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
*FD-774-6	Dry	Dry	Dry	Dry	Dry	N/S	Dry	N/S	N/S	N/S
P114689	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P114789	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P114889	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P114989	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P115489	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P115589	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P115689	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*P209289	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
P213689	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P215789	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*P218089	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
P218289	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P218389	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
*P219089	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
*P219189	Sampled	Sampled	Insw	Sampled	Sampled	Insw	Sampled	Insw	Insw	Insw
P219489	Sampled	Sampled	Insw	Sampled	Sampled	Sampled	Sampled	Insw	Insw	Insw
P313489	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P314089	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P320089	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P414189	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P416289	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P416589	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
P416689	Sampled	**Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
P416789	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
P416889	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
SW099	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
SW100	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S
SW13494	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S
TH046592	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
TH046792	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
TH046992	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
TH047092	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	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

** = Monthly Sample Collection for specific analyte

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

Location	Additional Samples											
	Methane/ Ethene	PCBs	Sulfide	Chloride	Nitrate	TOC	Cyanide	Cs-137	Np-237	Alkalinity	TPH	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	Sampled	N/S	N/S	N/S
*'0586	N/S	N/S	N/S	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*07391	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
*0987	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
*1187	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
*'5187	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*11791	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	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
*18399	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	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
*20498	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	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	N/S	N/S	N/S
*31001	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
*33502	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	Sampled	Sampled
*39691	N/S	Insw	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
*40599	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S	N/S
*40699	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Dry	N/S	N/S	N/S
*40799	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*40899	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	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	Insw	N/S	N/S	N/S	N/S	N/S	N/S	Insw	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	Sampled	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	Insw	N/S	N/S	N/S

Review Exemption: CEX-105-01

41

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
*771 FD OUT #2	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*90099	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
*90399	Sampled	N/S	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	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-774-2	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
*FD-774-5	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
*FD-774-6	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
*P209289	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	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
*P219189	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	Insw	N/S	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

** = Monthly Sample Collection for specific analyte

Review Exemption: CEX-105-01

42

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	05/16/03	GW10450ST	TRICHLOROETHENE	REAL	TR1	25.3		UG/L		V1		1	NO	5			5.06			DD	PD
00100	05/16/03	GW10450ST	URANIUM-233,-234	REAL	TR1	2.07	0.62	PCI/L		V1			YES	1.06	57.8		1.95	0.04		DD	PD
00100	05/16/03	GW10451ST	CARBON TETRACHLORIDE	DUP	TR1	5.12		UG/L		J1		1	NO	5			1.02			DD	PD
00100	05/16/03	GW10451ST	TRICHLOROETHENE	DUP	TR1	31.5		UG/L		V1		1	NO	5			6.30			DD	PD
00100	05/16/03	GW10451ST	URANIUM-233,-234	DUP	TR1	1.95	0.572	PCI/L		V1			YES	1.06	57.8		1.84	0.03		DD	PD
00191	06/02/03	GW10408ST	CARBON TETRACHLORIDE	REAL	DL1	313		UG/L	D	V1		10	NO	5			62.60			PM	
00191	06/02/03	GW10408ST	cis-1,2-DICHLOROETHENE	REAL	DL1	109		UG/L	D	V1		10	NO	70			1.56			PM	
00191	06/02/03	GW10408ST	TETRACHLOROETHENE	REAL	DL1	326		UG/L	D	V1		10	NO	5			65.20			PM	
00191	06/02/03	GW10408ST	TRICHLOROETHENE	REAL	TR1	30		UG/L		V1		1	NO	5			6.00			PM	
00191	06/02/03	GW10408ST	URANIUM-233,-234	REAL	TR1	1.28	0.439	PCI/L		V1			YES	1.06	57.8		1.21	0.02		PM	
00191	06/02/03	GW10408ST	URANIUM-238	REAL	TR1	0.836	0.324	PCI/L	J	V1			YES	0.768	40.17		1.09	0.02		PM	
00297	04/29/03	GW10342ST	NITRATE/NITRITE	REAL	TR1	20000		UG/L		V1	1000	50	NO	10000	4664		2.00	4.29		PD	
00297	04/29/03	GW10342ST	URANIUM-233,-234	REAL	TR1	20.9	3.84	PCI/L		V			YES	1.06	57.8		19.72	0.36		PD	
00297	04/29/03	GW10342ST	URANIUM-238	REAL	TR1	16.3	3.14	PCI/L		V			YES	0.768	40.17		21.22	0.41		PD	
00300	05/06/03	GW10428ST	URANIUM-233,-234	REAL	TR1	21.7	4.05	PCI/L		V			YES	1.06	57.8		20.47	0.38		DD	
00300	05/06/03	GW10428ST	URANIUM-235	REAL	TR1	5.45	1.46	PCI/L		V			YES	1.01	1.48		5.40	3.68		DD	
00300	05/06/03	GW10428ST	URANIUM-238	REAL	TR1	14.6	2.94	PCI/L		V			YES	0.768	40.17		19.01	0.36		DD	
00391	05/30/03	GW10687ST	TETRACHLOROETHENE	REAL	DL1	152		UG/L	D	V1		20	NO	5			30.40			N	
00391	05/30/03	GW10687ST	TRICHLOROETHENE	REAL	DL1	61.5		UG/L	D	V1		20	NO	5			12.30			N	
00400	04/28/03	GW10443ST	URANIUM-233,-234	REAL	TR1	1.5	0.645	PCI/L		V			YES	1.06	57.8		1.42	0.03		DD	

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
00400	04/28/03	GW10443ST	URANIUM-238	REAL	TR1	1.45	0.631	PCI/L		V			YES	0.768	40.17		1.89	0.04		DD	
00500	05/20/03	GW10444ST	MANGANESE	REAL	DL1	2670		UG/L		1		20	YES	1720	162.33		1.55	16.45		DD	PD
00500	05/20/03	GW10445ST	MANGANESE	DUP	DL1	2690		UG/L		1		20	YES	1720	162.33		1.56	16.57		DD	PD
00600	04/24/03	GW10447ST	URANIUM-238	REAL	TR1	0.987	0.381	PCI/L	J	V1			YES	0.768	40.17		1.29	0.02		DD	
00700	04/24/03	GW10448ST	1,1-DICHLOROETHENE	REAL	DL1	436		UG/L	D	V1		2.5	NO	7			62.29			DD	
00700	04/24/03	GW10448ST	CHLOROFORM	REAL	DL1	337		UG/L	D	V1		2.5	NO	100			3.37			DD	
00700	04/24/03	GW10448ST	LEAD	REAL	TR1	25		UG/L		V1		1	YES	15	11.01		1.67	2.27		DD	
00700	04/24/03	GW10448ST	TETRACHLOROETHENE	REAL	TR1	10		UG/L		J1		1	NO	5			2.00			DD	
00897	06/23/03	GW10343ST	cis-1,2-DICHLOROETHENE	REAL	DL1	89.1		UG/L	DJ	J1		500	NO	70			1.27			PM	
00897	06/23/03	GW10344ST	cis-1,2-DICHLOROETHENE	DUP	DL1	82.3		UG/L	DJ	J1		500	NO	70			1.18			PM	
01298	05/05/03	GW10517ST	CARBON TETRACHLORIDE	REAL	DL1	164		UG/L	D	V1		20	NO	5			32.80			N	
01298	05/05/03	GW10517ST	TETRACHLOROETHENE	REAL	TR1	15.1		UG/L		V1		1	NO	5			3.02			N	
01698	05/06/03	GW10521ST	CARBON TETRACHLORIDE	REAL	DL1	50.8		UG/L	D	V1		2	NO	5			10.16			N	
01698	05/06/03	GW10521ST	TETRACHLOROETHENE	REAL	TR1	6		UG/L		V1		1	NO	5			1.20			N	
01698	05/06/03	GW10521ST	TRICHLOROETHENE	REAL	TR1	30.3		UG/L		V1		1	NO	5			6.06			N	
01991	05/22/03	GW10693ST	cis-1,2-DICHLOROETHENE	REAL	TR1	83.4		UG/L		V1		1	NO	70			1.19			N	
01991	05/22/03	GW10693ST	TETRACHLOROETHENE	REAL	DL1	155		UG/L	D	V1		25	NO	5			31.00			N	
01991	05/22/03	GW10693ST	TRICHLOROETHENE	REAL	TR1	63.5		UG/L		V1		1	NO	5			12.70			N	
02091	06/02/03	GW10694ST	TRICHLOROETHENE	REAL	DL1	156		UG/L	D	V1		100	NO	5			31.20			N	
02291	04/17/03	GW10346ST	URANIUM-233,-234	REAL	TR1	2.29	0.629	PCI/L		V1			YES	1.06	57.8		2.16	0.04		PM	
02291	04/17/03	GW10346ST	URANIUM-238	REAL	TR1	0.792	0.332	PCI/L	J	V1			YES	0.768	40.17		1.03	0.02		PM	

44

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
02397	04/28/03	GW10454ST	NITRATE/NITRITE	REAL	TR1	10200		UG/L		V1	400	20	NO	10000	4664		1.02	2.19		DD	
02491	06/02/03	GW10697ST	TETRACHLOROETHENE	REAL	TR1	8		UG/L		V1		1	NO	5			1.60			N	
02497	05/06/03	GW10455ST	CADMIUM	REAL	TR1	5.5		UG/L		V1		1	YES	5	4.25		1.10	1.29		DD	
02497	04/24/03	GW10455ST	NITRATE/NITRITE	REAL	TR1	18200		UG/L		V	1000	50	NO	10000	4664		1.82	3.90		DD	
02497	04/24/03	GW10455ST	URANIUM-233,-234	REAL	TR1	2.86	0.752	PCI/L		V1			YES	1.06	57.8		2.70	0.05		DD	
02497	04/24/03	GW10455ST	URANIUM-238	REAL	TR1	0.892	0.373	PCI/L	J	V1			YES	0.768	40.17		1.16	0.02		DD	
02500	04/24/03	GW10453ST	NITRATE/NITRITE	REAL	TR1	10600		UG/L		V	400	20	NO	10000	4664		1.06	2.27		DD	PD
02500	04/24/03	GW10453ST	TRICHLOROETHENE	REAL	TR1	9		UG/L		V1		1	NO	5			1.80			DD	PD
02500	04/24/03	GW10453ST	URANIUM-233,-234	REAL	TR1	7.77	1.56	PCI/L		V1			YES	1.06	57.8		7.33	0.13		DD	PD
02500	04/24/03	GW10453ST	URANIUM-238	REAL	TR1	4.82	1.08	PCI/L		V1			YES	0.768	40.17		6.28	0.12		DD	PD
02991	06/26/03	GW10703ST	TETRACHLOROETHENE	REAL	TR2	143		UG/L	D	V		20	NO	5			28.60			N	
02991	06/26/03	GW10703ST	TETRACHLOROETHENE	REAL	TR1	125		UG/L	E			1	NO	5			25.00			N	
02991	06/26/03	GW10703ST	TRICHLOROETHENE	REAL	TR2	46.8		UG/L	D			20	NO	5			9.36			N	
02991	06/26/03	GW10703ST	TRICHLOROETHENE	REAL	TR1	43.3		UG/L		V		1	NO	5			8.66			N	
03091	06/19/03	GW10704ST	CARBON TETRACHLORIDE	REAL	TR1	356		UG/L		V		1	NO	5			71.20			N	
03091	06/19/03	GW10704ST	TETRACHLOROETHENE	REAL	TR1	69.5		UG/L		V		1	NO	5			13.90			N	
03091	06/19/03	GW10704ST	TRICHLOROETHENE	REAL	TR1	48.9		UG/L		V		1	NO	5			9.78			N	
03198	04/09/03	GW10325ST	URANIUM-233,-234	REAL	TR1	13.2	2.67	PCI/L		V1			YES	1.06	57.8		12.45	0.23		N	
03198	04/09/03	GW10325ST	URANIUM-235	REAL	TR1	2.05	0.673	PCI/L		V1			YES	1.01	1.48		2.03	1.39		N	
03198	04/09/03	GW10325ST	URANIUM-238	REAL	TR1	9.4	2	PCI/L		V1			YES	0.768	40.17		12.24	0.23		N	
03298	05/14/03	GW10477ST	NITRATE/NITRITE	REAL	DL1	19000		UG/L		V1	60	5	NO	10000	4664		1.90	4.07		N	

Review Exemption: CEX-105-01

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
03391	06/25/03	GW10706ST	CARBON TETRACHLORIDE	REAL	TR2	370		UG/L	D	V		10	NO	5			74.00			N	
03391	06/25/03	GW10706ST	CARBON TETRACHLORIDE	REAL	TR1	438		UG/L	E			1	NO	5			87.60			N	
03391	06/25/03	GW10706ST	TETRACHLOROETHENE	REAL	TR2	265		UG/L	D	V		10	NO	5			53.00			N	
03391	06/25/03	GW10706ST	TETRACHLOROETHENE	REAL	TR1	277		UG/L	E			1	NO	5			55.40			N	
03391	06/25/03	GW10706ST	TRICHLOROETHENE	REAL	TR2	39.8		UG/L	D			10	NO	5			7.96			N	
03391	06/25/03	GW10706ST	TRICHLOROETHENE	REAL	TR1	46.2		UG/L		V		1	NO	5			9.24			N	
03391	06/25/03	GW10869ST	CARBON TETRACHLORIDE	DUP	TR1	414		UG/L	E			1	NO	5			82.80			N	
03391	06/25/03	GW10869ST	CARBON TETRACHLORIDE	DUP	TR2	385		UG/L	D	V		10	NO	5			77.00			N	
03391	06/25/03	GW10869ST	TETRACHLOROETHENE	DUP	TR1	268		UG/L	E			1	NO	5			53.60			N	
03391	06/25/03	GW10869ST	TETRACHLOROETHENE	DUP	TR2	269		UG/L	D	V		10	NO	5			53.80			N	
03391	06/25/03	GW10869ST	TRICHLOROETHENE	DUP	TR1	45.6		UG/L		V		1	NO	5			9.12			N	
03391	06/25/03	GW10869ST	TRICHLOROETHENE	DUP	TR2	41.1		UG/L	D			10	NO	5			8.22			N	
03398	04/09/03	GW10327ST	URANIUM-233,-234	REAL	TR1	5.56	1.33	PCI/L		V1			YES	1.06	57.8		5.25	0.10		N	
03398	04/09/03	GW10327ST	URANIUM-238	REAL	TR1	4.1	1.06	PCI/L		V1			YES	0.768	40.17		5.34	0.10		N	
03598	05/13/03	GW10479ST	URANIUM-233,-234	REAL	TR1	11.4	2.22	PCI/L		V1			YES	1.06	57.8		10.75	0.20		N	
03598	05/13/03	GW10479ST	URANIUM-238	REAL	TR1	7.37	1.57	PCI/L		V1			YES	0.768	40.17		9.60	0.18		N	
03698	05/13/03	GW10480ST	URANIUM-233,-234	REAL	TR1	9.65	1.95	PCI/L		V1			YES	1.06	57.8		9.10	0.17		N	
03698	05/13/03	GW10480ST	URANIUM-238	REAL	TR1	6.01	1.35	PCI/L		V1			YES	0.768	40.17		7.83	0.15		N	
0487	05/06/03	GW10383ST	TRICHLOROETHENE	REAL	TR1	160		UG/L		V		1	NO	5		1330.06	32.00		0.12	PD	
0487	05/06/03	GW10383ST	URANIUM-233,-234	REAL	TR1	6.13	1.56	PCI/L		V			YES	1.06	57.8		5.78	0.11		PD	
0487	05/06/03	GW10383ST	URANIUM-238	REAL	TR1	4.55	1.27	PCI/L		V			YES	0.768	40.17		5.92	0.11		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
0586	05/27/03	GW10482ST	NITRATE	REAL	DL1	41000		UG/L		V	310	10	NO	10000	4664		4.10	8.79		N	
0586	05/27/03	GW10482ST	SELENIUM	REAL	TR1	100		UG/L		J1		1	YES	50	43.72		2.00	2.29		N	
0586	05/27/03	GW10482ST	SULFATE	REAL	DL1	1600000		UG/L		V	10000	50	NO	500000	435600		3.20	3.67		N	
0586	05/27/03	GW10482ST	THALLIUM	REAL	TR1	4.5		UG/L		UJ1		1	YES	2	4.9		2.25	0.92		N	
06391	05/20/03	GW10483ST	URANIUM-233,-234	REAL	TR1	4.39	1.04	PCI/L		V1			YES	1.06	57.8		4.14	0.08		N	
06391	05/20/03	GW10483ST	URANIUM-238	REAL	TR1	1.55	0.519	PCI/L		V1			YES	0.768	40.17		2.02	0.04		N	
07291	05/12/03	GW10409ST	URANIUM-233,-234	REAL	TR1	1.88	0.529	PCI/L		V1			YES	1.06	57.8		1.77	0.03		PM	
07291	05/12/03	GW10409ST	URANIUM-238	REAL	TR1	1.64	0.488	PCI/L		V1			YES	0.768	40.17		2.14	0.04		PM	
07391	05/20/03	GW10405ST	1,1-DICHLOROETHENE	REAL	RX1	13		UG/L	J	V1		40	NO	7		1387	1.86		0.01	PM	PA
07391	05/20/03	GW10405ST	CHLOROFORM	REAL	RX1	240		UG/L		V1		40	NO	100		4439.22	2.40		0.05	PM	PA
07391	05/20/03	GW10405ST	NITRATE	REAL	DL1	56000		UG/L		V	620	20	NO	10000	4664		5.60	12.01		PM	PA
07391	05/20/03	GW10405ST	TETRACHLOROETHENE	REAL	RX1	250		UG/L		V1		40	NO	5		3030.17	50.00		0.08	PM	PA
07391	05/20/03	GW10405ST	URANIUM-233,-234	REAL	TR1	14.6	2.68	PCI/L		V1			YES	1.06	57.8	24.474	13.77	0.25	0.60	PM	PA
07391	05/20/03	GW10405ST	URANIUM-235	REAL	TR1	1.95	0.61	PCI/L		V1			YES	1.01	1.48	1.6287	1.93	1.32	1.20	PM	PA
07391	05/20/03	GW10405ST	URANIUM-238	REAL	TR1	56.6	9.25	PCI/L		V1			YES	0.768	40.17	63.88	73.70	1.41	0.89	PM	PA
09691	05/06/03	GW10546ST	TETRACHLOROETHENE	REAL	TR1	8		UG/L		V1		1	NO	5		119.51	1.60		0.07	N	
0987	05/13/03	GW10407ST	NITRATE	REAL	DL1	13000		UG/L		V	160	5	NO	10000	4664		1.30	2.79		PA	
10094	05/27/03	GW10492ST	SELENIUM	REAL	TR1	62.5		UG/L		V1		1	YES	50	43.72		1.25	1.43		N	
10094	05/27/03	GW10492ST	URANIUM-233,-234	REAL	TR2	20	3.7	PCI/L		V1			YES	1.06	57.8		18.87	0.35		N	
10094	05/27/03	GW10492ST	URANIUM-235	REAL	TR2	2.38	0.732	PCI/L		V1			YES	1.01	1.48		2.36	1.61		N	
10094	05/27/03	GW10492ST	URANIUM-238	REAL	TR2	16.9	3.19	PCI/L		V1			YES	0.768	40.17		22.01	0.42		N	

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
10294	04/14/03	GW10466ST	SELENIUM	REAL	DL1	483		UG/L		V1		2	NO	50	43.72		9.66	11.05		B	
10294	04/14/03	GW10466ST	SULFATE	REAL	DL1	1000000		UG/L		V1	4000	20	NO	500000	435600	1183020	2.00	2.30	0.85	B	
10294	04/14/03	GW10466ST	URANIUM-233,-234	REAL	TR1	70.8	13.8	PCI/L		V1			NO	1.06	57.8		66.79	1.22		B	
10294	04/14/03	GW10466ST	URANIUM-235	REAL	TR1	3.31	1.06	PCI/L		V1			NO	1.01	1.48		3.28	2.24		B	
10294	04/14/03	GW10466ST	URANIUM-238	REAL	TR1	53.8	10.6	PCI/L		V1			NO	0.768	40.17		70.05	1.34		B	
11791	05/28/03	GW10406ST	CARBON TETRACHLORIDE	REAL	RX1	120		UG/L		V1		4	NO	5		878	24.00		0.14	PA	
11791	05/28/03	GW10406ST	TETRACHLOROETHENE	REAL	RX1	45		UG/L		V1		4	NO	5		143.1	9.00		0.31	PA	
11791	05/28/03	GW10406ST	TRICHLOROETHENE	REAL	TR1	34		UG/L		V1		1	NO	5		150.6	6.80		0.23	PA	
1187	05/13/03	GW10404ST	CARBON TETRACHLORIDE	REAL	RX1	110		UG/L		V		5	NO	5		762.3	22.00		0.14	PA	
1187	05/13/03	GW10404ST	TETRACHLOROETHENE	REAL	RX1	19		UG/L		V		5	NO	5		87.35	3.80		0.22	PA	
11891	05/07/03	GW10353ST	CARBON TETRACHLORIDE	REAL	DL1	196		UG/L	D	V1		5	NO	5		737.11	39.20		0.27	PM	
11891	05/07/03	GW10353ST	TETRACHLOROETHENE	REAL	DL1	131		UG/L	D	V1		5	NO	5		319.91	26.20		0.41	PM	
11891	05/07/03	GW10353ST	TRICHLOROETHENE	REAL	TR1	25.3		UG/L		V1		1	NO	5		97.07	5.06		0.26	PM	
11891	05/07/03	GW10353ST	URANIUM-233,-234	REAL	TR1	2.24	0.378	PCI/L		V1			YES	1.06	57.8		2.11	0.04		PM	
11891	05/07/03	GW10353ST	URANIUM-238	REAL	TR1	1.41	0.282	PCI/L		V1			YES	0.768	40.17		1.84	0.04		PM	
12191	05/01/03	GW10354ST	CARBON TETRACHLORIDE	REAL	DL1	160		UG/L		V		10	NO	5		435.97	32.00		0.37	PM	
12191	05/01/03	GW10354ST	TETRACHLOROETHENE	REAL	DL1	370		UG/L		V		10	NO	5		486.46	74.00		0.76	PM	
12191	05/01/03	GW10354ST	TRICHLOROETHENE	REAL	TR1	39		UG/L		V		1	NO	5		67.86	7.80		0.57	PM	
12191	05/01/03	GW10354ST	URANIUM-233,-234	REAL	TR1	1.77	0.9	PCI/L		V			YES	1.06	57.8		1.67	0.03		PM	
12191	05/01/03	GW10354ST	URANIUM-238	REAL	TR1	1.12	0.637	PCI/L		V			YES	0.768	40.17		1.46	0.03		PM	
12391	05/13/03	GW10748ST	CARBON TETRACHLORIDE	REAL	TR1	20		UG/L		V		1	NO	5			4.00			N	

48

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
12491	06/27/03	GW10749ST	CARBON TETRACHLORIDE	REAL	TR1	7.5		UG/L		V		1	NO	5			1.50			N	
1287	05/07/03	GW10484ST	TRICHLOROETHENE	REAL	DL1	147		UG/L	D	V1		5	NO	5		2052.24	29.40		0.07	N	
13491	06/19/03	GW10753ST	TETRACHLOROETHENE	REAL	TR1	143		UG/L		V		1	NO	5			28.60			N	
13491	06/19/03	GW10753ST	TRICHLOROETHENE	REAL	TR1	34.6		UG/L		V		1	NO	5			6.92			N	
13491	06/19/03	GW10867ST	TETRACHLOROETHENE	DUP	TR1	132		UG/L		V		1	NO	5			26.40			N	
13491	06/19/03	GW10867ST	TRICHLOROETHENE	DUP	TR1	32.7		UG/L		V		1	NO	5			6.54			N	
1386	04/30/03	GW10379ST	NICKEL	REAL	TR1	730		UG/L		V		1	YES	140	21.37	308.75	5.21	34.16	2.36	PE	PM
1386	04/30/03	GW10379ST	URANIUM-233,-234	REAL	TR1	8.67	2.21	PCI/L		V			YES	1.06	57.8		8.18	0.15		PE	PM
1386	05/07/03	GW10379ST	URANIUM-233,-234	REAL	TR1	13.1	1.39	PCI/L		V1			NO	1.06	57.8		12.36	0.23		PE	PM
1386	04/30/03	GW10379ST	URANIUM-238	REAL	TR1	6.91	1.87	PCI/L		V			YES	0.768	40.17		9.00	0.17		PE	PM
1386	05/07/03	GW10379ST	URANIUM-238	REAL	TR1	10.7	1.16	PCI/L		V1			NO	0.768	40.17		13.93	0.27		PE	PM
1386	05/27/03	GW10853ST	NICKEL	REAL	TR1	1200		UG/L		V1		1	YES	140	21.37	308.75	8.57	56.15	3.89	PE	PM
1386	06/10/03	GW10854ST	NICKEL	REAL	TR1	1440		UG/L		V1		1	YES	140	21.37	308.75	10.29	67.38	4.66	PE	PM
1487	05/13/03	GW10724ST	CARBON TETRACHLORIDE	REAL	DL1	280		UG/L		V		10	NO	5		790.71	56.00		0.35	N	
1487	05/13/03	GW10724ST	TETRACHLOROETHENE	REAL	RX1	10		UG/L		V		1	NO	5		15.17	2.00		0.66	N	
1487	05/13/03	GW10724ST	TRICHLOROETHENE	REAL	DL1	310		UG/L		V		10	NO	5		299.08	62.00		1.04	N	
15599	04/22/03	GW10367ST	TETRACHLOROETHENE	REAL	TR1	16.5		UG/L		J1		1	NO	5			3.30			PM	
15599	04/22/03	GW10367ST	TRICHLOROETHENE	REAL	TR1	21.1		UG/L		V1		1	NO	5			4.22			PM	
15599	04/22/03	GW10367ST	URANIUM-233,-234	REAL	TR1	4.97	1.09	PCI/L		V1			YES	1.06	57.8		4.69	0.09		PM	
15599	04/22/03	GW10367ST	URANIUM-238	REAL	TR1	3.31	0.812	PCI/L		V1			YES	0.768	40.17		4.31	0.08		PM	
15699	04/23/03	GW10368ST	TETRACHLOROETHENE	REAL	TR1	24		UG/L		J1		1	NO	5			4.80			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
15699	04/23/03	GW10368ST	TRICHLOROETHENE	REAL	TR1	37		UG/L		V1		1	NO	5			7.40			PM	
15699	05/16/03	GW10368ST	URANIUM-233,-234	REAL	TR1	16.6	2.95	PCI/L		V1			YES	1.06	57.8		15.66	0.29		PM	
15699	05/16/03	GW10368ST	URANIUM-238	REAL	TR1	13.4	2.45	PCI/L		V1			YES	0.768	40.17		17.45	0.33		PM	
1786	04/22/03	GW10381ST	NITRATE/NITRITE	REAL	TR1	310000		UG/L		V1	10000	500	NO	10000	4664	689310	31.00	66.47	0.45	PE	PM
1786	04/22/03	GW10381ST	SELENIUM	REAL	TR1	81.1		UG/L	E	V1		1	NO	50	43.72	245.7	1.62	1.85	0.33	PE	PM
1786	04/22/03	GW10381ST	THALLIUM	REAL	TR1	5.75		UG/L	N	UJ1		1	NO	2	4.9	5.6	2.88	1.17	1.03	PE	PM
1786	04/22/03	GW10381ST	URANIUM-233,-234	REAL	TR1	18.3	3.29	PCI/L		V1			YES	1.06	57.8		17.26	0.32		PE	PM
1786	04/22/03	GW10381ST	URANIUM-233,-234	REAL	TR1	15.8	2.81	PCI/L		V1			NO	1.06	57.8		14.91	0.27		PE	PM
1786	04/22/03	GW10381ST	URANIUM-235	REAL	TR1	1.22	0.462	PCI/L		V1			YES	1.01	1.48	1.99	1.21	0.82	0.61	PE	PM
1786	04/22/03	GW10381ST	URANIUM-238	REAL	TR1	11.8	2.2	PCI/L		V1			NO	0.768	40.17		15.36	0.29		PE	PM
1786	04/22/03	GW10381ST	URANIUM-238	REAL	TR1	12	2.29	PCI/L		V1			YES	0.768	40.17		15.63	0.30		PE	PM
1786	04/22/03	GW10382ST	NITRATE/NITRITE	DUP	TR1	311000		UG/L		V1	10000	500	NO	10000	4664	689310	31.10	66.68	0.45	PE	PM
1786	04/22/03	GW10382ST	SELENIUM	DUP	TR1	81.5		UG/L	E	V1		1	NO	50	43.72	245.7	1.63	1.86	0.33	PE	PM
1786	04/22/03	GW10382ST	THALLIUM	DUP	TR1	2.26		UG/L	BN	UJ1		1	NO	2	4.9	5.6	1.13	0.46	0.40	PE	PM
1786	04/22/03	GW10382ST	URANIUM-233,-234	DUP	TR1	16.9	2.89	PCI/L		V1			NO	1.06	57.8		15.94	0.29		PE	PM
1786	04/22/03	GW10382ST	URANIUM-233,-234	DUP	TR1	17.9	3.05	PCI/L		V1			YES	1.06	57.8		16.89	0.31		PE	PM
1786	04/22/03	GW10382ST	URANIUM-235	DUP	TR1	1.34	0.446	PCI/L		V1			NO	1.01	1.48	1.99	1.33	0.91	0.67	PE	PM
1786	04/22/03	GW10382ST	URANIUM-235	DUP	TR1	1.15	0.41	PCI/L		V1			YES	1.01	1.48	1.99	1.14	0.78	0.58	PE	PM
1786	04/22/03	GW10382ST	URANIUM-238	DUP	TR1	12.8	2.27	PCI/L		V1			NO	0.768	40.17		16.67	0.32		PE	PM
1786	04/22/03	GW10382ST	URANIUM-238	DUP	TR1	13.4	2.37	PCI/L		V1			YES	0.768	40.17		17.45	0.33		PE	PM
1786	05/22/03	GW10855ST	URANIUM-233,-234	REAL	TR2	29.2	5.29	PCI/L		V1			YES	1.06	57.8		27.55	0.51		PE	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
1786	05/22/03	GW10855ST	URANIUM-235	REAL	TR2	2.96	0.868	PCI/L		V1			YES	1.01	1.48	1.99	2.93	2.00	1.49	PE	PM
1786	05/22/03	GW10855ST	URANIUM-238	REAL	TR2	22.7	4.22	PCI/L		V1			YES	0.768	40.17		29.56	0.57		PE	PM
1786	06/24/03	GW10856ST	URANIUM-233,-234	REAL	TR1	3.5	0.329	PCI/L		V1			YES	1.06	57.8		3.30	0.06		PE	PM
1786	06/24/03	GW10856ST	URANIUM-238	REAL	TR1	2.52	0.247	PCI/L		V1			YES	0.768	40.17		3.28	0.06		PE	PM
18199	05/01/03	GW10399ST	CHLOROFORM	REAL	DL1	4600		UG/L		V		80	NO	100			46.00			PA	DD
18199	05/01/03	GW10399ST	METHYLENE CHLORIDE	REAL	DL1	25		UG/L	JB	JB		80	NO	5			5.00			PA	DD
18199	05/01/03	GW10399ST	TETRACHLOROETHENE	REAL	DL1	67		UG/L	J	V		80	NO	5			13.40			PA	DD
18199	05/01/03	GW10399ST	URANIUM-238	REAL	TR1	1.12	0.704	PCI/L		V			NO	0.768	40.17		1.46	0.03		PA	DD
18399	05/01/03	GW10393ST	CHLOROFORM	REAL	DL1	1100		UG/L		V		33.3	NO	100			11.00			PD	
18399	05/01/03	GW10393ST	NITRATE	REAL	DL1	13000		UG/L		V	62	2	NO	10000	4664		1.30	2.79		PD	
18499	05/05/03	GW10394ST	CHLOROFORM	REAL	RX1	7400		UG/L		V		1333	NO	100			74.00			PA	
18499	05/05/03	GW10394ST	CHLOROMETHANE	REAL	DL1	65		UG/L		V		50	NO	6.55			9.92			PA	
18499	05/05/03	GW10394ST	HEXACHLOROBUTADIENE	REAL	DL1	15		UG/L	J	V		50	NO	1.09			13.76			PA	
18499	05/05/03	GW10394ST	METHYLENE CHLORIDE	REAL	DL1	130		UG/L		V		50	NO	5			26.00			PA	
18499	05/05/03	GW10394ST	TETRACHLOROETHENE	REAL	DL1	120		UG/L		V		50	NO	5			24.00			PA	
18799	05/05/03	GW10395ST	1,1-DICHLOROETHENE	REAL	TR1	7.3		UG/L		V		1	NO	7			1.04			PA	
18799	05/05/03	GW10395ST	CHLOROFORM	REAL	RX1	510		UG/L		V		40	NO	100			5.10			PA	
18799	05/05/03	GW10395ST	TETRACHLOROETHENE	REAL	TR1	21		UG/L		V		1	NO	5			4.20			PA	
1986	05/05/03	GW10348ST	MANGANESE	REAL	DL1	5900		UG/L		V1		25	NO	1720	162.33	3316.1	3.43	36.35	1.78	PE	
1986	05/05/03	GW10348ST	URANIUM-233,-234	REAL	TR1	3.17	0.993	PCI/L		V			NO	1.06	57.8		2.99	0.05		PE	
1986	05/05/03	GW10348ST	URANIUM-238	REAL	TR1	1.62	0.627	PCI/L		V			NO	0.768	40.17		2.11	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	06/24/03	GW10857ST	MANGANESE	REAL	TR1	5640		UG/L		V1		1	NO	1720	162.33	3316.1	3.28	34.74	1.70	PE	
20498	04/22/03	GW10462ST	1,1-DICHLOROETHENE	REAL	TR1	14.4		UG/L		V1		1	NO	7			2.06			DD	
20498	04/22/03	GW10462ST	MANGANESE	REAL	DL1	8080		UG/L		V1		35	YES	1720	162.33		4.70	49.78		DD	
20498	04/22/03	GW10462ST	URANIUM-233,-234	REAL	TR1	2.03	0.641	PCI/L		V1			YES	1.06	57.8		1.92	0.04		DD	
20498	04/22/03	GW10462ST	URANIUM-238	REAL	TR1	1.61	0.55	PCI/L		V1			YES	0.768	40.17		2.10	0.04		DD	
20498	04/22/03	GW10462ST	VINYL CHLORIDE	REAL	TR1	13.5		UG/L		V1		1	NO	2			6.75			DD	
20598	06/02/03	GW10615ST	TETRACHLOROETHENE	REAL	TR1	6		UG/L		V1		1	NO	5			1.20			N	
20598	06/02/03	GW10615ST	VINYL CHLORIDE	REAL	TR1	3		UG/L		V1		1	NO	2			1.50			N	
20698	06/02/03	GW10616ST	TRICHLOROETHENE	REAL	TR1	5		UG/L		V1		1	NO	5			1.00			N	
20698	06/02/03	GW10616ST	VINYL CHLORIDE	REAL	TR1	6		UG/L		V1		1	NO	2			3.00			N	
20798	04/21/03	GW10461ST	MANGANESE	REAL	DL1	7050		UG/L		V1		30	YES	1720	162.33		4.10	43.43		DD	
20898	06/11/03	GW10617ST	CARBON TETRACHLORIDE	REAL	DL1	94.3		UG/L	D	1		5	NO	5			18.86			N	
20898	06/11/03	GW10617ST	CHLOROFORM	REAL	DL1	127		UG/L	D	1		5	NO	100			1.27			N	
20902	04/15/03	GW10440ST	AMERICIUM-241	REAL	TR1	0.24	0.0503	PCI/L		J1			NO	0.145	0.03		1.66	8.00		DD	
20902	04/15/03	GW10440ST	CHLOROFORM	REAL	TR1	153		UG/L		V		1	NO	100			1.53			DD	
20902	04/24/03	GW10440ST	URANIUM-233,-234	REAL	TR1	16.8	3.02	PCI/L		V1			YES	1.06	57.8		15.85	0.29		DD	
20902	04/24/03	GW10440ST	URANIUM-235	REAL	TR1	2.33	0.679	PCI/L		V1			YES	1.01	1.48		2.31	1.57		DD	
20902	04/24/03	GW10440ST	URANIUM-238	REAL	TR1	11.6	2.2	PCI/L		V1			YES	0.768	40.17		15.10	0.29		DD	
21002	05/05/03	GW10396ST	CHLOROFORM	REAL	RX1	220		UG/L		V		40	NO	100			2.20			PE	
21002	05/05/03	GW10397ST	CHLOROFORM	DUP	RX1	220		UG/L		V		50	NO	100			2.20			PE	
21002	06/11/03	GW10858ST	CHLOROFORM	REAL	DL1	281		UG/L	D	1		50	NO	100			2.81			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
21198	06/11/03	GW10618ST	CARBON TETRACHLORIDE	REAL	TR1	15.6		UG/L		V1		1	NO	5			3.12			N	
21198	06/11/03	GW10618ST	TETRACHLOROETHENE	REAL	TR1	13.8		UG/L		V1		1	NO	5			2.76			N	
21198	06/11/03	GW10618ST	TRICHLOROETHENE	REAL	TR1	8		UG/L		V1		1	NO	5			1.60			N	
21298	06/12/03	GW10619ST	CARBON TETRACHLORIDE	REAL	TR1	10		UG/L		V1		1	NO	5			2.00			N	
21498	05/29/03	GW10621ST	TRICHLOROETHENE	REAL	TR1	5		UG/L		V1		1	NO	5			1.00			N	
21598	05/29/03	GW10622ST	TETRACHLOROETHENE	REAL	TR1	14.7		UG/L		V1		1	NO	5			2.94			N	
21598	05/29/03	GW10622ST	TRICHLOROETHENE	REAL	DL1	72.3		UG/L	D	V1		2	NO	5			14.46			N	
21598	05/29/03	GW10622ST	VINYL CHLORIDE	REAL	TR1	4		UG/L		V1		1	NO	2			2.00			N	
21798	06/11/03	GW10624ST	TRICHLOROETHENE	REAL	TR1	11.7		UG/L		V1		1	NO	5			2.34			N	
21798	06/11/03	GW10624ST	VINYL CHLORIDE	REAL	TR1	9		UG/L		V1		1	NO	2			4.50			N	
22298	05/20/03	GW10629ST	TRICHLOROETHENE	REAL	TR1	30.4		UG/L				1	NO	5			6.08			N	
22796	04/30/03	GW10355ST	MANGANESE	REAL	DL1	2200		UG/L		J1		10	NO	1720	162.33		1.28	13.55		PE	
22796	04/30/03	GW10355ST	TRICHLOROETHENE	REAL	TR1	20		UG/L		V1		1	NO	5			4.00			PE	
22796	04/30/03	GW10355ST	URANIUM-233,-234	REAL	TR1	3.02	0.981	PCI/L		V			NO	1.06	57.8		2.85	0.05		PE	
22796	04/30/03	GW10355ST	URANIUM-238	REAL	TR1	1.46	0.628	PCI/L		V			NO	0.768	40.17		1.90	0.04		PE	
23296	05/06/03	GW10376ST	TRICHLOROETHENE	REAL	TR1	94		UG/L		V		1	NO	5			18.80			PE	PM
23296	05/06/03	GW10376ST	URANIUM-233,-234	REAL	TR1	15.5	3.22	PCI/L		V			NO	1.06	57.8		14.62	0.27		PE	PM
23296	05/06/03	GW10376ST	URANIUM-235	REAL	TR1	1.39	0.687	PCI/L		V			NO	1.01	1.48		1.38	0.94		PE	PM
23296	05/06/03	GW10376ST	URANIUM-238	REAL	TR1	11.9	2.62	PCI/L		V			NO	0.768	40.17		15.49	0.30		PE	PM
23296	06/24/03	GW10859ST	cis-1,2-DICHLOROETHENE	REAL	DL1	97.8		UG/L	D	V1		5	NO	70			1.40			PE	PM
23296	06/24/03	GW10859ST	TETRACHLOROETHENE	REAL	TR1	14.1		UG/L		V1		1	NO	5			2.82			PE	PM

Review Exemption: CEX-105-01

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
23296	06/24/03	GW10859ST	TRICHLOROETHENE	REAL	DL1	86.6		UG/L	D	V1		5	NO	5			17.32			PE	PM
2587	04/08/03	GW10321ST	CARBON TETRACHLORIDE	REAL	DL1	416		UG/L	D	V		5	NO	5			83.20			N	
2587	04/08/03	GW10321ST	TETRACHLOROETHENE	REAL	DL1	380		UG/L	D	V		5	NO	5			76.00			N	
2587	04/08/03	GW10321ST	TRICHLOROETHENE	REAL	TR1	35.9		UG/L		V		1	NO	5			7.18			N	
2587	04/08/03	GW10321ST	URANIUM-233,-234	REAL	TR1	1.99	0.644	PCI/L		V1			YES	1.06	57.8		1.88	0.03		N	
2587	04/08/03	GW10321ST	URANIUM-238	REAL	TR1	1.26	0.487	PCI/L		V1			YES	0.768	40.17		1.64	0.03		N	
30900	04/01/03	GW10338ST	cis-1,2-DICHLOROETHENE	REAL	DL1	2700		UG/L		1		50	NO	70			38.57			PA	
30900	04/01/03	GW10338ST	TETRACHLOROETHENE	REAL	RX1	230		UG/L		1		4	NO	5			46.00			PA	
30900	04/01/03	GW10338ST	TRICHLOROETHENE	REAL	RX1	42		UG/L		1		4	NO	5			8.40			PA	
31001	04/01/03	GW10339ST	TETRACHLOROETHENE	REAL	TR1	17		UG/L		V1		1	NO	5			3.40			N	
3186	05/12/03	GW10486ST	LITHIUM	REAL	TR1	1640		UG/L		V1		1	YES	730	142.55		2.25	11.50		N	
3186	05/12/03	GW10486ST	URANIUM-233,-234	REAL	TR2	31.9	5.28	PCI/L		V1			YES	1.06	57.8		30.09	0.55		N	
3186	05/12/03	GW10486ST	URANIUM-235	REAL	TR2	1.73	0.549	PCI/L		V1			YES	1.01	1.48		1.71	1.17		N	
3186	05/12/03	GW10486ST	URANIUM-238	REAL	TR2	20.9	3.59	PCI/L		V1			YES	0.768	40.17		27.21	0.52		N	
33502	04/30/03	GW10419ST	1,4-DICHLOROBENZENE	REAL	TR1	154		UG/L		V1		1	NO	75			2.05			PD	
33502	04/30/03	GW10419ST	1,4-DICHLOROBENZENE	REAL	TR1	120		UG/L		V		1	NO	75			1.60			PD	
33502	04/30/03	GW10419ST	cis-1,2-DICHLOROETHENE	REAL	DL1	509		UG/L	D	V1		5	NO	70			7.27			PD	
33502	04/30/03	GW10419ST	MANGANESE	REAL	DL1	17000		UG/L		J1		70	YES	1720	162.33		9.88	104.72		PD	
3586	04/21/03	GW10370ST	URANIUM-233,-234	REAL	TR1	1.82	0.546	PCI/L		V1			YES	1.06	57.8		1.72	0.03		PE	PM
3586	04/21/03	GW10370ST	URANIUM-238	REAL	TR1	1.28	0.431	PCI/L		V1			YES	0.768	40.17		1.67	0.03		PE	PM
3586	05/27/03	GW10860ST	MANGANESE	REAL	DL1	5110		UG/L		V1		25	YES	1720	162.33	4358	2.97	31.48	1.17	PE	PM

54

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
3586	06/10/03	GW10861ST	MANGANESE	REAL	TR1	6860		UG/L		V1		1	YES	1720	162.33	4358	3.99	42.26	1.57	PE	PM
3687	05/06/03	GW10351ST	1,1,2-TRICHLOROETHANE	REAL	TR1	5		UG/L		V		1	NO	5			1.00			PM	
3687	05/06/03	GW10351ST	1,1-DICHLOROETHENE	REAL	TR1	25.2		UG/L		V		1	NO	7		191.6	3.60		0.13	PM	
3687	05/06/03	GW10351ST	CARBON TETRACHLORIDE	REAL	DL1	302		UG/L	D	V		250	NO	5		1255.4	60.40		0.24	PM	
3687	05/06/03	GW10351ST	URANIUM-233,-234	REAL	TR1	2.04	0.84	PCI/L		V			NO	1.06	57.8		1.92	0.04		PM	
3687	05/06/03	GW10352ST	1,1-DICHLOROETHENE	DUP	TR1	24.4		UG/L		V		1	NO	7		191.6	3.49		0.13	PM	
3687	05/06/03	GW10352ST	CARBON TETRACHLORIDE	DUP	DL1	341		UG/L	D	V		250	NO	5		1255.4	68.20		0.27	PM	
3687	05/06/03	GW10352ST	URANIUM-233,-234	DUP	TR1	2.06	0.801	PCI/L		V			NO	1.06	57.8		1.94	0.04		PM	
3687	05/06/03	GW10352ST	URANIUM-238	DUP	TR1	1.24	0.605	PCI/L		V			NO	0.768	40.17		1.61	0.03		PM	
38191	05/07/03	GW10785ST	1,1-DICHLOROETHENE	REAL	TR1	8.87		UG/L		V1		1	NO	7			1.27			N	
38191	05/07/03	GW10785ST	TETRACHLOROETHENE	REAL	TR1	42.8		UG/L		V1		1	NO	5			8.56			N	
38191	05/07/03	GW10785ST	TRICHLOROETHENE	REAL	DL1	244		UG/L	D	V1		2.5	NO	5			48.80			N	
39191	05/28/03	GW10789ST	TRICHLOROETHENE	REAL	TR1	40.1		UG/L		V1		1	NO	5			8.02			N	
40193	04/14/03	GW10335ST	NITRATE/NITRITE	REAL	DL1	400000		UG/L		V1	1200	100	NO	10000	4664		40.00	85.76		N	
40193	04/14/03	GW10335ST	SELENIUM	REAL	TR1	108		UG/L		V1		1	YES	50	43.72		2.16	2.47		N	
40193	04/14/03	GW10335ST	URANIUM-233,-234	REAL	TR1	101	19.8	PCI/L		V1			YES	1.06	57.8		95.28	1.75		N	
40193	04/14/03	GW10335ST	URANIUM-235	REAL	TR1	7.9	2.13	PCI/L		V1			YES	1.01	1.48		7.82	5.34		N	
40193	04/14/03	GW10335ST	URANIUM-238	REAL	TR1	76.1	15.2	PCI/L		V1			YES	0.768	40.17		99.09	1.89		N	
4087	04/28/03	GW10384ST	URANIUM-233,-234	REAL	TR1	8.66	1.89	PCI/L		V			YES	1.06	57.8		8.17	0.15		R	
4087	04/28/03	GW10384ST	URANIUM-238	REAL	TR1	5.74	1.41	PCI/L		V			YES	0.768	40.17		7.47	0.14		R	
40999	05/30/03	GW10460ST	URANIUM-233,-234	REAL	TR1	6.62	0.853	PCI/L		V1			YES	1.06	57.8		6.25	0.11		DD	

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
40999	05/30/03	GW10460ST	URANIUM-238	REAL	TR1	5.28	0.729	PCI/L		V1			YES	0.768	40.17		6.88	0.13		DD	
41499	04/16/03	GW10438ST	1,1-DICHLOROETHENE	REAL	TR1	9.81		UG/L		V		1	NO	7			1.40			DD	
41499	04/16/03	GW10438ST	TRICHLOROETHENE	REAL	DL1	198		UG/L	D	V		2	NO	5			39.60			DD	
41591	04/14/03	GW10468ST	CHROMIUM	REAL	TR1	365		UG/L		V1		1	NO	100	12.44		3.65	29.34		B	
41591	04/14/03	GW10468ST	NICKEL	REAL	TR1	186		UG/L		V1		1	NO	140	21.37	24.37	1.33	8.70	7.63	B	
41591	04/14/03	GW10468ST	THALLIUM	REAL	TR1	7.14		UG/L	N	J1		1	NO	2	4.9		3.57	1.46		B	
4386	05/05/03	GW10410ST	URANIUM-233,-234	DUP	TR1	1.72	0.792	PCI/L		V			YES	1.06	57.8		1.62	0.03		PM	
4386	05/05/03	GW10410ST	URANIUM-238	DUP	TR1	1.23	0.641	PCI/L		V			YES	0.768	40.17		1.60	0.03		PM	
44202	05/16/03	GW10578ST	TETRACHLOROETHENE	REAL	TR1	17.6		UG/L		J1		1	NO	5			3.52			N	
45893	04/09/03	GW10324ST	CARBON TETRACHLORIDE	REAL	TR1	82.3		UG/L		V		1	NO	5			16.46			N	
45893	04/09/03	GW10324ST	NITRATE/NITRITE	REAL	DL1	380000		UG/L		V1	1200	100	NO	10000	4664		38.00	81.48		N	
45893	04/09/03	GW10324ST	TRICHLOROETHENE	REAL	TR1	57.9		UG/L		V		1	NO	5			11.58			N	
45893	04/09/03	GW10324ST	URANIUM-233,-234	REAL	TR1	79.2	17.2	PCI/L		V1			YES	1.06	57.8		74.72	1.37		N	
45893	04/09/03	GW10324ST	URANIUM-235	REAL	TR1	9.64	2.68	PCI/L		V1			YES	1.01	1.48		9.54	6.51		N	
45893	04/09/03	GW10324ST	URANIUM-238	REAL	TR1	65.4	14.3	PCI/L		V1			YES	0.768	40.17		85.16	1.63		N	
46393	04/14/03	GW10366ST	NITRATE/NITRITE	REAL	DL1	340000		UG/L		V1	1200	100	NO	10000	4664		34.00	72.90		N	
46393	04/14/03	GW10366ST	SELENIUM	REAL	TR1	121		UG/L		V1		1	YES	50	43.72		2.42	2.77		N	
46393	04/14/03	GW10366ST	URANIUM-233,-234	REAL	TR1	13.7	2.8	PCI/L		V1			YES	1.06	57.8		12.92	0.24		N	
46393	04/14/03	GW10366ST	URANIUM-235	REAL	TR1	1.68	0.603	PCI/L		V1			YES	1.01	1.48		1.66	1.14		N	
46393	04/14/03	GW10366ST	URANIUM-238	REAL	TR1	12.3	2.56	PCI/L		V1			YES	0.768	40.17		16.02	0.31		N	
50099	05/15/03	GW10411ST	cis-1,2-DICHLOROETHENE	REAL	TR1	70.2		UG/L		V1		1	NO	70			1.00			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
50099	05/15/03	GW10411ST	TETRACHLOROETHENE	REAL	DL1	344		UG/L	D	V1		2.5	NO	5			68.80			PM	
50099	05/15/03	GW10411ST	TRICHLOROETHENE	REAL	TR1	64.3		UG/L		V1		1	NO	5			12.86			PM	
50099	05/15/03	GW10411ST	URANIUM-233,-234	REAL	TR1	1.69	0.569	PCI/L		V1			YES	1.06	57.8		1.59	0.03		PM	
50299	05/30/03	GW10793ST	CARBON TETRACHLORIDE	REAL	DL1	435		UG/L	D	V1		20	NO	5			87.00			N	
50299	05/30/03	GW10793ST	TETRACHLOROETHENE	REAL	DL1	116		UG/L	D	V1		20	NO	5			23.20			N	
50299	05/30/03	GW10793ST	TRICHLOROETHENE	REAL	DL1	52.2		UG/L	D	V1		20	NO	5			10.44			N	
5187	05/19/03	GW10458ST	URANIUM-233,-234	REAL	TR1	4.45	1.08	PCI/L		V1			YES	1.06	57.8		4.20	0.08		DD	
5187	05/19/03	GW10458ST	URANIUM-238	REAL	TR1	2.72	0.762	PCI/L		V1			YES	0.768	40.17		3.54	0.07		DD	
52894	04/29/03	GW10386ST	URANIUM-233,-234	REAL	TR1	3.31	1.01	PCI/L		V			YES	1.06	57.8		3.12	0.06		R	
52894	04/29/03	GW10386ST	URANIUM-238	REAL	TR1	2.54	0.855	PCI/L		V			YES	0.768	40.17		3.31	0.06		R	
5487	05/12/03	GW10490ST	MOLYBDENUM	REAL	TR1	520		UG/L		V1		1	YES	183	87.52		2.84	5.94		N	
5487	05/12/03	GW10490ST	NICKEL	REAL	TR1	2090		UG/L		V1		1	YES	140	21.37		14.93	97.80		N	
55394	04/10/03	GW10330ST	NICKEL	REAL	TR1	693		UG/L		V1		1	YES	140	21.37		4.95	32.43		N	
5587	06/09/03	GW10560ST	URANIUM-233,-234	REAL	TR1	10.8	2.52	PCI/L		V1			YES	1.06	57.8		10.19	0.19		D	
5587	06/09/03	GW10560ST	URANIUM-235	REAL	TR1	1.51	0.775	PCI/L		V1			YES	1.01	1.48		1.50	1.02		D	
5587	06/09/03	GW10560ST	URANIUM-238	REAL	TR1	10.9	2.51	PCI/L		V1			YES	0.768	40.17		14.19	0.27		D	
55901	04/10/03	GW10420ST	CARBON TETRACHLORIDE	REAL	TR1	14.5		UG/L		V		1	NO	5			2.90			DD	
55901	04/10/03	GW10420ST	URANIUM-233,-234	REAL	TR1	8.15	1.66	PCI/L		V1			YES	1.06	57.8		7.69	0.14		DD	
55901	04/10/03	GW10420ST	URANIUM-238	REAL	TR1	5.83	1.27	PCI/L		V1			YES	0.768	40.17		7.59	0.15		DD	
56001	04/14/03	GW10421ST	URANIUM-233,-234	REAL	TR1	11.5	2.21	PCI/L		V1			YES	1.06	57.8		10.85	0.20		DD	
56001	04/14/03	GW10421ST	URANIUM-235	REAL	TR1	1.82	0.589	PCI/L		V1			YES	1.01	1.48		1.80	1.23		DD	

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
56001	04/14/03	GW10421ST	URANIUM-238	REAL	TR1	10.2	2	PCI/L		V1			YES	0.768	40.17		13.28	0.25		DD	
56101	04/22/03	GW10422ST	URANIUM-233,-234	REAL	TR1	4.17	0.935	PCI/L		V1			YES	1.06	57.8		3.93	0.07		DD	
56101	04/22/03	GW10422ST	URANIUM-238	REAL	TR1	2.86	0.718	PCI/L		V1			YES	0.768	40.17		3.72	0.07		DD	
56201	04/10/03	GW10423ST	1,1-DICHLOROETHENE	REAL	TR1	7.18		UG/L		V		1	NO	7			1.03			DD	
56201	04/10/03	GW10423ST	CARBON TETRACHLORIDE	REAL	TR1	83		UG/L		V		1	NO	5			16.60			DD	
56201	04/10/03	GW10423ST	TRICHLOROETHENE	REAL	TR1	18		UG/L		V		1	NO	5			3.60			DD	
56201	04/21/03	GW10423ST	URANIUM-233,-234	REAL	TR1	3.96	0.986	PCI/L		V1			YES	1.06	57.8		3.74	0.07		DD	
56201	04/21/03	GW10423ST	URANIUM-238	REAL	TR1	3.47	0.899	PCI/L		V1			YES	0.768	40.17		4.52	0.09		DD	
56301	04/14/03	GW10424ST	CARBON TETRACHLORIDE	REAL	TR1	25.1		UG/L		J		1	NO	5			5.02			DD	
56301	04/14/03	GW10424ST	URANIUM-233,-234	REAL	TR1	13	2.4	PCI/L		V1			YES	1.06	57.8		12.26	0.22		DD	
56301	04/14/03	GW10424ST	URANIUM-235	REAL	TR1	1.41	0.49	PCI/L		V1			YES	1.01	1.48		1.40	0.95		DD	
56301	04/14/03	GW10424ST	URANIUM-238	REAL	TR1	9.94	1.92	PCI/L		V1			YES	0.768	40.17		12.94	0.25		DD	
5687	04/09/03	GW10337ST	NITRATE/NITRITE	REAL	DL1	69000		UG/L		V1	120	10	NO	10000	4664		6.90	14.79		N	
5687	04/09/03	GW10337ST	TRICHLOROETHENE	REAL	TR1	18.1		UG/L		V		1	NO	5			3.62			N	
5687	04/09/03	GW10337ST	URANIUM-233,-234	REAL	TR1	6.76	1.51	PCI/L		V1			YES	1.06	57.8		6.38	0.12		N	
5687	04/09/03	GW10337ST	URANIUM-238	REAL	TR1	4.03	1.02	PCI/L		V1			YES	0.768	40.17		5.25	0.10		N	
60294	05/28/03	GW10797ST	CARBON TETRACHLORIDE	REAL	TR1	5.63		UG/L		J1		1	NO	5			1.13			N	
60299	04/30/03	GW10449ST	TRICHLOROETHENE	REAL	TR1	57		UG/L		V		1	NO	5			11.40			DD	
60299	06/10/03	GW10449ST	URANIUM-233,-234	REAL	TR1	1.08	0.572	PCI/L		V1			YES	1.06	57.8		1.02	0.02		DD	
60394	05/30/03	GW10799ST	TRICHLOROETHENE	REAL	TR1	9		UG/L		V1		1	NO	5			1.80			N	
60494	05/30/03	GW10801ST	CARBON TETRACHLORIDE	REAL	DL1	167		UG/L	D	V1		5	NO	5			33.40			N	

58

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
60494	05/30/03	GW10801ST	TETRACHLOROETHENE	REAL	DL1	61.4		UG/L	D	V1		5	NO	5			12.28			N	
60494	05/30/03	GW10801ST	TRICHLOROETHENE	REAL	DL1	64.5		UG/L	D	V1		5	NO	5			12.90			N	
60499	05/08/03	GW10429ST	URANIUM-233,-234	REAL	TR1	3.17	0.797	PCI/L		V			YES	1.06	57.8		2.99	0.05		DD	
60499	05/08/03	GW10429ST	URANIUM-238	REAL	TR1	2.35	0.653	PCI/L		V			YES	0.768	40.17		3.06	0.06		DD	
60594	05/30/03	GW10803ST	TETRACHLOROETHENE	REAL	TR1	8		UG/L		V1		1	NO	5			1.60			N	
60594	05/30/03	GW10803ST	TRICHLOROETHENE	REAL	DL1	78.6		UG/L	D	V1		2	NO	5			15.72			N	
60599	04/16/03	GW10430ST	TETRACHLOROETHENE	REAL	DL1	206		UG/L	D	J		2.5	NO	5			41.20			DD	
60599	05/08/03	GW10430ST	URANIUM-233,-234	REAL	TR1	19.4	3.41	PCI/L		V			YES	1.06	57.8		18.30	0.34		DD	
60599	05/08/03	GW10430ST	URANIUM-238	REAL	TR1	12.6	2.34	PCI/L		V			YES	0.768	40.17		16.41	0.31		DD	
60694	05/30/03	GW10805ST	cis-1,2-DICHLOROETHENE	REAL	DL1	78.2		UG/L	D	V1		50	NO	70			1.12			N	
60694	05/30/03	GW10805ST	TETRACHLOROETHENE	REAL	DL1	202		UG/L	D	V1		50	NO	5			40.40			N	
60694	05/30/03	GW10805ST	TRICHLOROETHENE	REAL	DL1	95.5		UG/L	D	V1		50	NO	5			19.10			N	
60699	05/08/03	GW10431ST	URANIUM-233,-234	REAL	TR1	57.1	9.65	PCI/L		V			YES	1.06	57.8		53.87	0.99		DD	
60699	05/08/03	GW10431ST	URANIUM-235	REAL	TR1	3.72	0.98	PCI/L		V			YES	1.01	1.48		3.68	2.51		DD	
60699	05/08/03	GW10431ST	URANIUM-238	REAL	TR1	40.2	6.93	PCI/L		V			YES	0.768	40.17		52.34	1.00		DD	
60794	05/30/03	GW10807ST	cis-1,2-DICHLOROETHENE	REAL	DL1	81		UG/L	D	V1		50	NO	70			1.16			N	
60794	05/30/03	GW10807ST	TETRACHLOROETHENE	REAL	DL1	218		UG/L	D	V1		50	NO	5			43.60			N	
60794	05/30/03	GW10807ST	TRICHLOROETHENE	REAL	DL1	100		UG/L	D	V1		50	NO	5			20.00			N	
60894	05/30/03	GW10809ST	CARBON TETRACHLORIDE	REAL	DL1	269		UG/L	D	V1		10	NO	5			53.80			N	
60894	05/30/03	GW10809ST	TETRACHLOROETHENE	REAL	DL1	67.7		UG/L	D	V1		10	NO	5			13.54			N	
60894	05/30/03	GW10809ST	TRICHLOROETHENE	REAL	TR1	32.8		UG/L		V1		1	NO	5			6.56			N	

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
61499	05/27/03	GW10432ST	URANIUM-233,-234	REAL	TR2	7.6	1.71	PCI/L		V1			YES	1.06	57.8		7.17	0.13		DD	
61499	05/27/03	GW10432ST	URANIUM-235	REAL	TR2	1.14	0.498	PCI/L		V1			YES	1.01	1.48		1.13	0.77		DD	
61499	05/27/03	GW10432ST	URANIUM-238	REAL	TR2	6.52	1.52	PCI/L		V1			YES	0.768	40.17		8.49	0.16		DD	
62893	05/27/03	GW10543ST	TETRACHLOROETHENE	REAL	TR1	59.2		UG/L		J1		1	NO	5			11.84			N	
63193	05/28/03	GW10572ST	TETRACHLOROETHENE	REAL	TR1	5.06		UG/L		J1		1	NO	5			1.01			N	
70099	05/01/03	GW10377ST	URANIUM-233,-234	REAL	TR1	102	16.8	PCI/L		V			NO	1.06	57.8		96.23	1.76		PM	
70099	05/01/03	GW10377ST	URANIUM-235	REAL	TR1	6.64	1.72	PCI/L		V			NO	1.01	1.48		6.57	4.49		PM	
70299	04/23/03	GW10378ST	URANIUM-233,-234	REAL	TR1	5.64	1.2	PCI/L		V1			NO	1.06	57.8		5.32	0.10		PM	
70299	04/23/03	GW10378ST	URANIUM-238	REAL	TR1	4.2	0.948	PCI/L		V1			NO	0.768	40.17		5.47	0.10		PM	
70393	04/29/03	GW10389ST	TRICHLOROETHENE	REAL	TR1	10		UG/L		V		1	NO	5		36.33	2.00		0.28	R	
70493	05/20/03	GW10390ST	URANIUM-233,-234	REAL	TR1	1.7	0.522	PCI/L		V1			YES	1.06	57.8		1.60	0.03		R	
70493	05/20/03	GW10390ST	URANIUM-238	REAL	TR1	0.996	0.384	PCI/L	J	V1			YES	0.768	40.17		1.30	0.02		R	
771 FD OUT #2	04/24/03	SW10442ST	CARBON TETRACHLORIDE	REAL	DL1	187		UG/L	D	V1		2.5	NO	5			37.40			DD	
771 FD OUT #2	04/24/03	SW10442ST	URANIUM-233,-234	REAL	TR1	2.05	0.56	PCI/L		V1			YES	1.06	57.8		1.93	0.04		DD	
771 FD OUT #2	04/24/03	SW10442ST	URANIUM-238	REAL	TR1	1.76	0.51	PCI/L		V1			YES	0.768	40.17		2.29	0.04		DD	
77392	05/20/03	GW10561ST	FLUORIDE	REAL	TR1	6500		UG/L		V1	200	2	NO	4000	1555		1.63	4.18		PD	
77392	05/20/03	GW10561ST	FLUORIDE	REAL	TR2	6400		UG/L		1	200	2	NO	4000	1555		1.60	4.12		PD	
77392	05/20/03	GW10561ST	URANIUM-233,-234	REAL	TR1	13.8	2.67	PCI/L		V1			YES	1.06	57.8		13.02	0.24		PD	
77392	05/20/03	GW10561ST	URANIUM-238	REAL	TR1	8.32	1.75	PCI/L		V1			YES	0.768	40.17		10.83	0.21		PD	
84202	05/16/03	GW10583ST	TETRACHLOROETHENE	REAL	TR1	131		UG/L		J1		1	NO	5			26.20			N	
84402	05/07/03	GW10585ST	TRICHLOROETHENE	REAL	TR1	25.6		UG/L		V1		1	NO	5			5.12			N	

60

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
84502	05/21/03	GW10586ST	TRICHLOROETHENE	REAL	TR1	107		UG/L				1	NO	5			21.40			N	
85102	05/22/03	GW10592ST	TETRACHLOROETHENE	REAL	TR1	17.6		UG/L		V1		1	NO	5			3.52			N	
88101	05/30/03	GW10459ST	URANIUM-233,-234	REAL	TR1	74.2	8.15	PCI/L		V1			YES	1.06	57.8		70.00	1.28		DD	
88101	05/30/03	GW10459ST	URANIUM-235	REAL	TR1	3.26	0.796	PCI/L		V1			YES	1.01	1.48		3.23	2.20		DD	
88101	05/30/03	GW10459ST	URANIUM-238	REAL	TR1	49.4	5.63	PCI/L		V1			YES	0.768	40.17		64.32	1.23		DD	
891COLWEL	06/23/03	GW10392ST	1,1-DICHLOROETHENE	REAL	TR1	13.5		UG/L		V1		1	NO	7		44.16	1.93		0.31	PM	
891COLWEL	06/23/03	GW10392ST	CARBON TETRACHLORIDE	REAL	TR1	13.6		UG/L		V1		1	NO	5		34.7	2.72		0.39	PM	
891COLWEL	06/23/03	GW10392ST	SELENIUM	REAL	TR1	409		UG/L		V1		20	YES	50	43.72	924.05	8.18	9.35	0.44	PM	
891COLWEL	06/23/03	GW10392ST	TRICHLOROETHENE	REAL	DL1	347		UG/L	D	V1		10	NO	5		1234.43	69.40		0.28	PM	
90099	05/15/03	GW10400ST	CARBON TETRACHLORIDE	REAL	DL1	330		UG/L		V		20	NO	5			66.00			PA	
90099	05/15/03	GW10400ST	TETRACHLOROETHENE	REAL	DL1	20		UG/L		V		20	NO	5			4.00			PA	
90299	05/14/03	GW10402ST	URANIUM-233,-234	REAL	TR1	5.59	1.19	PCI/L		V1			YES	1.06	57.8		5.27	0.10		PE	
90299	05/14/03	GW10402ST	URANIUM-238	REAL	TR1	4.1	0.949	PCI/L		V1			YES	0.768	40.17		5.34	0.10		PE	
90399	05/14/03	GW10403ST	CARBON TETRACHLORIDE	REAL	DL1	170		UG/L		V1		5	NO	5			34.00			PA	
90399	05/14/03	GW10403ST	THALLIUM	REAL	TR1	3.7		UG/L	B	V		1	YES	2	4.9		1.85	0.76		PA	
90399	05/14/03	GW10403ST	TRICHLOROETHENE	REAL	DL1	150		UG/L		V1		5	NO	5			30.00			PA	
90399	05/14/03	GW10403ST	URANIUM-233,-234	REAL	TR1	7.3	1.52	PCI/L		V1			YES	1.06	57.8		6.89	0.13		PA	
90399	05/14/03	GW10403ST	URANIUM-238	REAL	TR1	5.31	1.19	PCI/L		V1			YES	0.768	40.17		6.91	0.13		PA	
90402	05/08/03	GW10412ST	TETRACHLOROETHENE	REAL	TR1	6.2		UG/L		V		1	NO	5			1.24			PM	
90402	05/08/03	GW10412ST	TRICHLOROETHENE	REAL	TR1	7.3		UG/L		V		1	NO	5			1.46			PM	
90402	05/08/03	GW10412ST	URANIUM-233,-234	REAL	TR1	4.39	0.98	PCI/L		V1			YES	1.06	57.8		4.14	0.08		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
90402	05/08/03	GW10412ST	URANIUM-238	REAL	TR1	2.85	0.725	PCI/L		V1			YES	0.768	40.17		3.71	0.07		PM	
90502	05/05/03	GW10413ST	URANIUM-238	REAL	TR1	0.796	0.449	PCI/L	J	V			YES	0.768	40.17		1.04	0.02		PM	
95199	04/21/03	GW10374ST	TRICHLOROETHENE	REAL	TR1	30.3		UG/L		V1		1	NO	5			6.06			PM	
B208289	04/30/03	GW10356ST	NITRATE/NITRITE	REAL	DL1	38000		UG/L		V	120	10	NO	10000	4664	60440	3.80	8.15	0.63	PE	
B208789	05/06/03	GW10357ST	URANIUM-233,-234	REAL	TR1	7.72	1.79	PCI/L		V			YES	1.06	57.8		7.28	0.13		PE	
B208789	05/06/03	GW10357ST	URANIUM-238	REAL	TR1	5.39	1.4	PCI/L		V			YES	0.768	40.17		7.02	0.13		PE	
FD-559-561	04/15/03	GW10425ST	1,1-DICHLOROETHENE	REAL	TR1	20		UG/L		V		1	NO	7			2.86			DD	
FD-559-561	04/15/03	GW10425ST	CARBON TETRACHLORIDE	REAL	DL1	218		UG/L	D	V		2	NO	5			43.60			DD	
FD-559-561	04/15/03	GW10425ST	TETRACHLOROETHENE	REAL	TR1	9.48		UG/L		J		1	NO	5			1.90			DD	
FD-559-561	04/15/03	GW10425ST	TRICHLOROETHENE	REAL	DL1	218		UG/L	D	V		2	NO	5			43.60			DD	
FD-559-561	04/15/03	GW10425ST	URANIUM-233,-234	REAL	TR1	1.14	0.435	PCI/L		V1			YES	1.06	57.8		1.08	0.02		DD	
FD-774-1	04/23/03	SW10414ST	CARBON TETRACHLORIDE	REAL	DL1	282		UG/L	D	V1		2	NO	5			56.40			N	
FD-774-1	04/23/03	SW10414ST	URANIUM-233,-234	REAL	TR1	2.49	0.666	PCI/L		V1			YES	1.06	57.8		2.35	0.04		N	
FD-774-1	04/23/03	SW10414ST	URANIUM-238	REAL	TR1	1.96	0.574	PCI/L		V1			YES	0.768	40.17		2.55	0.05		N	
FD-774-4	04/23/03	SW10416ST	URANIUM-233,-234	REAL	TR1	5.48	1.17	PCI/L		V1			YES	1.06	57.8		5.17	0.09		N	
FD-774-4	04/23/03	SW10416ST	URANIUM-238	REAL	TR1	3.35	0.826	PCI/L		V1			YES	0.768	40.17		4.36	0.08		N	
FD-774-5	04/23/03	SW10417ST	NITRATE/NITRITE	REAL	TR1	17100		UG/L		V	1000	50	NO	10000	4664		1.71	3.67		N	
FD-774-5	04/23/03	SW10417ST	URANIUM-233,-234	REAL	TR1	5.35	1.11	PCI/L		V1			YES	1.06	57.8		5.05	0.09		N	
FD-774-5	04/23/03	SW10417ST	URANIUM-238	REAL	TR1	2.87	0.712	PCI/L		V1			YES	0.768	40.17		3.74	0.07		N	
P114689	05/22/03	GW10595ST	1,2-DICHLOROETHANE	REAL	TR1	6.87		UG/L		J1		1	NO	5			1.37			N	
P114689	05/22/03	GW10595ST	CARBON TETRACHLORIDE	REAL	DL1	247		UG/L	D	J1		25	NO	5			49.40			N	

62

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
P114689	05/22/03	GW10595ST	TETRACHLOROETHENE	REAL	TR1	80.2		UG/L		V1		1	NO	5			16.04			N	
P114689	05/22/03	GW10595ST	TRICHLOROETHENE	REAL	TR1	29.5		UG/L		V1		1	NO	5			5.90			N	
P114889	06/12/03	GW10597ST	cis-1,2-DICHLOROETHENE	REAL	DL1	110		UG/L	D	1		10	NO	70			1.57			N	
P114889	06/12/03	GW10597ST	TETRACHLOROETHENE	REAL	DL1	238		UG/L	D	1		10	NO	5			47.60			N	
P114889	06/12/03	GW10597ST	TRICHLOROETHENE	REAL	DL1	99.5		UG/L	D	1		10	NO	5			19.90			N	
P115589	05/22/03	GW10600ST	1,1-DICHLOROETHENE	REAL	DL1	336		UG/L	D	V1		10	NO	7			48.00			N	
P115589	05/22/03	GW10600ST	1,2-DICHLOROETHANE	REAL	TR1	26.4		UG/L		V1		1	NO	5			5.28			N	
P115589	05/22/03	GW10600ST	cis-1,2-DICHLOROETHENE	REAL	TR1	114		UG/L		V1		1	NO	70			1.63			N	
P115589	05/22/03	GW10600ST	TETRACHLOROETHENE	REAL	DL1	254		UG/L	D	V1		10	NO	5			50.80			N	
P115589	05/22/03	GW10600ST	TRICHLOROETHENE	REAL	TR1	58.1		UG/L		V1		1	NO	5			11.62			N	
P115589	05/22/03	GW10600ST	VINYL CHLORIDE	REAL	TR1	2.76		UG/L		V1		1	NO	2			1.38			N	
P115689	06/12/03	GW10601ST	1,1-DICHLOROETHENE	REAL	TR1	19.1		UG/L		V1		1	NO	7			2.73			N	
P115689	06/12/03	GW10601ST	cis-1,2-DICHLOROETHENE	REAL	DL1	107		UG/L	D	1		5	NO	70			1.53			N	
P115689	06/12/03	GW10601ST	TRICHLOROETHENE	REAL	TR1	28.2		UG/L		V1		1	NO	5			5.64			N	
P115689	06/12/03	GW10601ST	VINYL CHLORIDE	REAL	DL1	158		UG/L	D	1		5	NO	2			79.00			N	
P115689	06/12/03	GW10839ST	1,1-DICHLOROETHENE	DUP	TR1	22.3		UG/L		V1		1	NO	7			3.19			N	
P115689	06/12/03	GW10839ST	cis-1,2-DICHLOROETHENE	DUP	DL1	92.7		UG/L	D	1		5	NO	70			1.32			N	
P115689	06/12/03	GW10839ST	TETRACHLOROETHENE	DUP	TR1	5		UG/L		V1		1	NO	5			1.00			N	
P115689	06/12/03	GW10839ST	TRICHLOROETHENE	DUP	TR1	31.4		UG/L		V1		1	NO	5			6.28			N	
P115689	06/12/03	GW10839ST	VINYL CHLORIDE	DUP	DL1	196		UG/L	D	1		5	NO	2			98.00			N	
P215789	05/07/03	GW10604ST	1,1-DICHLOROETHENE	REAL	TR1	7.01		UG/L		V1		1	NO	7			1.00			N	

Review Exemption: CEX-105-01

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
P215789	05/07/03	GW10604ST	TRICHLOROETHENE	REAL	DL1	476		UG/L	D	V1		5	NO	5			95.20			N	
P218089	04/24/03	GW10426ST	URANIUM-233,-234	REAL	TR1	2.9	0.765	PCI/L		V1			YES	1.06	57.8		2.74	0.05		DD	
P218089	04/24/03	GW10426ST	URANIUM-238	REAL	TR1	1.28	0.46	PCI/L		V1			YES	0.768	40.17		1.67	0.03		DD	
P219089	04/24/03	GW10441ST	URANIUM-233,-234	REAL	TR1	2.74	0.698	PCI/L		V1			YES	1.06	57.8		2.58	0.05		DD	
P219089	04/24/03	GW10441ST	URANIUM-238	REAL	TR1	1.79	0.528	PCI/L		V1			YES	0.768	40.17		2.33	0.04		DD	
P219189	04/30/03	GW10360ST	1,1-DICHLOROETHENE	REAL	TR1	35		UG/L		V		1	NO	7		46.79	5.00		0.75	PD	
P219189	06/18/03	GW10360ST	URANIUM-233,-234	REAL	TR1	5.25	0.485	PCI/L		V1			YES	1.06	57.8		4.95	0.09		PD	
P219189	06/18/03	GW10360ST	URANIUM-238	REAL	TR1	3.79	0.36	PCI/L		V1			YES	0.768	40.17		4.93	0.09		PD	
P219489	05/15/03	GW10361ST	NITRATE/NITRITE	REAL	TR1	50700		UG/L		V1	2000	100	NO	10000	4664		5.07	10.87		PE	
P320089	05/27/03	GW10608ST	TETRACHLOROETHENE	REAL	DL1	391		UG/L	D	V1		5	NO	5			78.20			N	
P320089	05/27/03	GW10608ST	TRICHLOROETHENE	REAL	TR1	33.7		UG/L		V1		1	NO	5			6.74			N	
P416689	06/10/03	GW10362ST	NICKEL	REAL	TR1	303		UG/L		V1		1	YES	140	21.37		2.16	14.18		PE	
P416689	05/06/03	GW10362ST	NICKEL	REAL	TR1	196		UG/L		V1		1	YES	140	21.37		1.40	9.17		PE	
P416689	05/06/03	GW10362ST	URANIUM-233,-234	REAL	TR1	2.95	0.928	PCI/L		V			YES	1.06	57.8		2.78	0.05		PE	
P416789	04/28/03	GW10363ST	URANIUM-233,-234	REAL	TR1	2.66	0.931	PCI/L		V			YES	1.06	57.8		2.51	0.05		PD	
P416789	04/28/03	GW10363ST	URANIUM-238	REAL	TR1	0.933	0.509	PCI/L	J	V			YES	0.768	40.17		1.21	0.02		PD	
P416889	04/30/03	GW10364ST	CADMIUM	REAL	TR1	6.2		UG/L		V1		1	NO	5	4.25		1.24	1.46		PD	
P416889	04/30/03	GW10364ST	TETRACHLOROETHENE	REAL	TR1	61		UG/L		J1		1	NO	5		79.6	12.20		0.77	PD	
P416889	04/30/03	GW10364ST	URANIUM-233,-234	REAL	TR1	1.67	0.713	PCI/L		V			NO	1.06	57.8		1.58	0.03		PD	
SW13494	06/23/03	SW10456ST	TETRACHLOROETHENE	REAL	TR1	16.2		UG/L		V1		1	NO	5			3.24			PM	DD
TH046592	06/24/03	GW10833ST	TETRACHLOROETHENE	REAL	TR1	17.2		UG/L		V		1	NO	5			3.44			N	

64

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
TH046792	06/24/03	GW10834ST	TETRACHLOROETHENE	REAL	TR1	10.3		UG/L		V		1	NO	5			2.06			N	
TH046792	06/24/03	GW10834ST	TRICHLOROETHENE	REAL	TR1	11.7		UG/L		V		1	NO	5			2.34			N	
TH047092	06/26/03	GW10836ST	1,1-DICHLOROETHENE	REAL	TR1	15		UG/L		V		1	NO	7			2.14			N	

This page intentionally left blank.

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 Background	Ratio Historic M2SD	Well Class	Other Class
10294	04/14/03	GW10466ST	SELENIUM	REAL	DL1	483		UG/L		V1		2	NO	50	43.72		9.66	11.05		B	
10294	04/14/03	GW10466ST	SULFATE	REAL	DL1	1000000		UG/L		V1	4000	20	NO	500000	435600	1183020	2.00	2.30	0.85	B	
10294	04/14/03	GW10466ST	URANIUM-233,-234	REAL	TR1	70.8	13.8	PCI/L		V1			NO	1.06	57.8		66.79	1.22		B	
10294	04/14/03	GW10466ST	URANIUM-235	REAL	TR1	3.31	1.06	PCI/L		V1			NO	1.01	1.48		3.28	2.24		B	
10294	04/14/03	GW10466ST	URANIUM-238	REAL	TR1	53.8	10.6	PCI/L		V1			NO	0.768	40.17		70.05	1.34		B	
1386	04/30/03	GW10379ST	NICKEL	REAL	TR1	730		UG/L		V		1	YES	140	21.37	308.75	5.21	34.16	2.36	PE	PM
1386	05/27/03	GW10853ST	NICKEL	REAL	TR1	1200		UG/L		V1		1	YES	140	21.37	308.75	8.57	56.15	3.89	PE	PM
1386	06/10/03	GW10854ST	NICKEL	REAL	TR1	1440		UG/L		V1		1	YES	140	21.37	308.75	10.29	67.38	4.66	PE	PM
1786	04/22/03	GW10381ST	NITRATE/NITRITE	REAL	TR1	310000		UG/L		V1	10000	500	NO	10000	4664	689310	31.00	66.47	0.45	PE	PM
1786	04/22/03	GW10381ST	SELENIUM	REAL	TR1	81.1		UG/L	E	V1		1	NO	50	43.72	245.7	1.62	1.85	0.33	PE	PM
1786	04/22/03	GW10381ST	THALLIUM	REAL	TR1	5.75		UG/L	N	UJ1		1	NO	2	4.9	5.6	2.88	1.17	1.03	PE	PM
1786	04/22/03	GW10382ST	NITRATE/NITRITE	DUP	TR1	311000		UG/L		V1	10000	500	NO	10000	4664	689310	31.10	66.68	0.45	PE	PM
1786	04/22/03	GW10382ST	SELENIUM	DUP	TR1	81.5		UG/L	E	V1		1	NO	50	43.72	245.7	1.63	1.86	0.33	PE	PM
1786	05/22/03	GW10855ST	URANIUM-235	REAL	TR2	2.96	0.868	PCI/L		V1			YES	1.01	1.48	1.99	2.93	2.00	1.49	PE	PM
1986	05/05/03	GW10348ST	MANGANESE	REAL	DL1	5900		UG/L		V1		25	NO	1720	162.33	3316.1	3.43	36.35	1.78	PE	
1986	06/24/03	GW10857ST	MANGANESE	REAL	TR1	5640		UG/L		V1		1	NO	1720	162.33	3316.1	3.28	34.74	1.70	PE	
21002	05/05/03	GW10396ST	CHLOROFORM	REAL	RX1	220		UG/L		V		40	NO	100			2.20			PE	
21002	05/05/03	GW10397ST	CHLOROFORM	DUP	RX1	220		UG/L		V		50	NO	100			2.20			PE	
21002	06/11/03	GW10858ST	CHLOROFORM	REAL	DL1	281		UG/L	D	1		50	NO	100			2.81			PE	
22796	04/30/03	GW10355ST	MANGANESE	REAL	DL1	2200		UG/L		J1		10	NO	1720	162.33		1.28	13.55		PE	
22796	04/30/03	GW10355ST	TRICHLOROETHENE	REAL	TR1	20		UG/L		V1		1	NO	5			4.00			PE	

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	Background	Historic M2SD	Ratio Tier II	Ratio Backgrnd	Ratio Historic M2SD	Well Class	Other Class
23296	05/06/03	GW10376ST	TRICHLOROETHENE	REAL	TR1	94		UG/L		V		1	NO	5			18.80			PE	PM
23296	06/24/03	GW10859ST	cis-1,2-DICHLOROETHENE	REAL	DL1	97.8		UG/L	D	V1		5	NO	70			1.40			PE	PM
23296	06/24/03	GW10859ST	TETRACHLOROETHENE	REAL	TR1	14.1		UG/L		V1		1	NO	5			2.82			PE	PM
23296	06/24/03	GW10859ST	TRICHLOROETHENE	REAL	DL1	86.6		UG/L	D	V1		5	NO	5			17.32			PE	PM
3586	05/27/03	GW10860ST	MANGANESE	REAL	DL1	5110		UG/L		V1		25	YES	1720	162.33	4358	2.97	31.48	1.17	PE	PM
3586	06/10/03	GW10861ST	MANGANESE	REAL	TR1	6860		UG/L		V1		1	YES	1720	162.33	4358	3.99	42.26	1.57	PE	PM
41591	04/14/03	GW10468ST	CHROMIUM	REAL	TR1	365		UG/L		V1		1	NO	100	12.44		3.65	29.34		B	
41591	04/14/03	GW10468ST	NICKEL	REAL	TR1	186		UG/L		V1		1	NO	140	21.37	24.37	1.33	8.70	7.63	B	
41591	04/14/03	GW10468ST	THALLIUM	REAL	TR1	7.14		UG/L	N	J1		1	NO	2	4.9		3.57	1.46		B	
5587	06/09/03	GW10560ST	URANIUM-235	REAL	TR1	1.51	0.775	PCI/L		V1			YES	1.01	1.48		1.50	1.02		D	
B208289	04/30/03	GW10356ST	NITRATE/NITRITE	REAL	DL1	38000		UG/L		V	120	10	NO	10000	4664	60440	3.80	8.15	0.63	PE	
P219489	05/15/03	GW10361ST	NITRATE/NITRITE	REAL	TR1	50700		UG/L		V1	2000	100	NO	10000	4664		5.07	10.87		PE	
P416689	06/10/03	GW10362ST	NICKEL	REAL	TR1	303		UG/L		V1		1	YES	140	21.37		2.16	14.18		PE	
P416689	05/06/03	GW10362ST	NICKEL	REAL	TR1	196		UG/L		V1		1	YES	140	21.37		1.40	9.17		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
00391	05/30/03	GW10687ST	CARBON TETRACHLORIDE	REAL	DL1	516		UG/L	D	V1		20	NO	500			1.03			N	
00700	04/24/03	GW10448ST	CARBON TETRACHLORIDE	REAL	DL1	3820		UG/L	D	V1		25	NO	500			7.64			DD	
00897	06/23/03	GW10343ST	TETRACHLOROETHENE	REAL	DL1	11500		UG/L	D	J1		500	NO	500			23.00			PM	
00897	06/23/03	GW10343ST	TRICHLOROETHENE	REAL	DL1	1170		UG/L	D	J1		500	NO	500			2.34			PM	
00897	06/23/03	GW10344ST	TETRACHLOROETHENE	DUP	DL1	12800		UG/L	D	J1		500	NO	500			25.60			PM	
00897	06/23/03	GW10344ST	TRICHLOROETHENE	DUP	DL1	1220		UG/L	D	J1		500	NO	500			2.44			PM	
01298	05/05/03	GW10517ST	TRICHLOROETHENE	REAL	DL1	560		UG/L	D	V1		20	NO	500			1.12			N	
01991	05/22/03	GW10693ST	CARBON TETRACHLORIDE	REAL	DL1	625		UG/L	D	J1		25	NO	500			1.25			N	
02091	06/02/03	GW10694ST	TETRACHLOROETHENE	REAL	DL1	3970		UG/L	D	V1		100	NO	500			7.94			N	
02291	04/17/03	GW10346ST	TETRACHLOROETHENE	REAL	DL1	8000		UG/L		V		200	NO	500		4204.6	16.00		1.90	PM	
02291	04/17/03	GW10346ST	TRICHLOROETHENE	REAL	RX1	790		UG/L		V		20	NO	500		453.73	1.58		1.74	PM	
02991	06/26/03	GW10703ST	CARBON TETRACHLORIDE	REAL	TR1	622		UG/L	E			1	NO	500			1.24			N	

Table 3-5. Groundwater Analytes Greater Than Tier I 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 I	Background	Historic M2SD	Ratio Tier I	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
02991	06/26/03	GW10703ST	CARBON TETRACHLORIDE	REAL	TR2	728		UG/L	D	V		20	NO	500			1.46			N	
07391	05/20/03	GW10405ST	TRICHLOROETHENE	REAL	DL1	13000		UG/L		V1		1000	NO	500		158350	26.00		0.08	PM	PA
09691	05/06/03	GW10546ST	TRICHLOROETHENE	REAL	DL1	589		UG/L	D	V1		20	NO	500		4139.21	1.18		0.14	N	
1187	05/13/03	GW10404ST	TRICHLOROETHENE	REAL	DL1	2000		UG/L		V		50	NO	500		4197.49	4.00		0.48	PA	
13491	06/19/03	GW10753ST	CARBON TETRACHLORIDE	REAL	DL1	587		UG/L		V		10	NO	500			1.17			N	
13491	06/19/03	GW10867ST	CARBON TETRACHLORIDE	DUP	DL1	509		UG/L		V		10	NO	500			1.02			N	
18199	05/01/03	GW10399ST	CARBON TETRACHLORIDE	REAL	DL1	26000		UG/L		V		800	NO	500			52.00			PA	DD
18399	05/01/03	GW10393ST	CARBON TETRACHLORIDE	REAL	DL1	11000		UG/L		V		333.3	NO	500			22.00			PD	
18499	05/05/03	GW10394ST	CARBON TETRACHLORIDE	REAL	RX1	44000		UG/L		V		1333	NO	500			88.00			PA	
18799	05/05/03	GW10395ST	CARBON TETRACHLORIDE	REAL	RX1	600		UG/L		V		40	NO	500			1.20			PA	
20902	04/15/03	GW10440ST	CARBON TETRACHLORIDE	REAL	DL1	1380		UG/L	D	V		20	NO	500			2.76			DD	
21002	05/05/03	GW10396ST	CARBON TETRACHLORIDE	REAL	RX1	1500		UG/L		V		40	NO	500			3.00			PE	
21002	05/05/03	GW10397ST	CARBON TETRACHLORIDE	DUP	RX1	1800		UG/L		V		50	NO	500			3.60			PE	

Table 3-5. Groundwater Analytes Greater Than Tier I 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 I	Background	Historic M2SD	Ratio Tier I	Ratio Background	Ratio Historic M2SD	Well Class	Other Class
21002	06/11/03	GW10858ST	CARBON TETRACHLORIDE	REAL	DL1	1800		UG/L	D	1		50	NO	500			3.60			PE	
33502	04/30/03	GW10419ST	VINYL CHLORIDE	REAL	DL1	991		UG/L	D	V1		5	NO	200			4.96			PD	
3687	05/06/03	GW10351ST	TETRACHLOROETHENE	REAL	DL1	669		UG/L	D	V		250	NO	500		814.46	1.34		0.82	PM	
3687	05/06/03	GW10351ST	TRICHLOROETHENE	REAL	DL1	7390		UG/L	D	V		250	NO	500		91325.32	14.78		0.08	PM	
3687	05/06/03	GW10352ST	TETRACHLOROETHENE	DUP	DL1	700		UG/L	D	V		250	NO	500		814.46	1.40		0.86	PM	
3687	05/06/03	GW10352ST	TRICHLOROETHENE	DUP	DL1	7760		UG/L	D	V		250	NO	500		91325.32	15.52		0.08	PM	
50099	05/15/03	GW10411ST	CARBON TETRACHLORIDE	REAL	DL1	1910		UG/L	D	V1		20	NO	500			3.82			PM	
60694	05/30/03	GW10805ST	CARBON TETRACHLORIDE	REAL	DL1	933		UG/L	D	V1		50	NO	500			1.87			N	
60794	05/30/03	GW10807ST	CARBON TETRACHLORIDE	REAL	DL1	1030		UG/L	D	V1		50	NO	500			2.06			N	
70099	05/01/03	GW10377ST	URANIUM-238	REAL	TR1	78.2	13.1	PCI/L		V			NO	76.8	40.17		1.02	1.95		PM	
90099	05/15/03	GW10400ST	TRICHLOROETHENE	REAL	DL1	730		UG/L		V		20	NO	500			1.46			PA	

This page intentionally left blank.

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
18399	5/1/03	GW10393ST	CARBON TETRACHLORIDE	REAL	DL1	11000		UG/L		V		333.3	NO	500			22.00			PD	
21002	5/5/03	GW10396ST	CARBON TETRACHLORIDE	REAL	RX1	1500		UG/L		V		40	NO	500			3.00			PE	
21002	5/5/03	GW10397ST	CARBON TETRACHLORIDE	DUP	RX1	1800		UG/L		V		50	NO	500			3.60			PE	
21002	6/11/03	GW10858ST	CARBON TETRACHLORIDE	REAL	DL1	1800		UG/L	D	I		50	NO	500			3.60			PE	
33502	4/30/03	GW10419ST	VINYL CHLORIDE	REAL	DL1	991		UG/L	D	V1		5	NO	200			4.96			PD	

This page intentionally left blank.

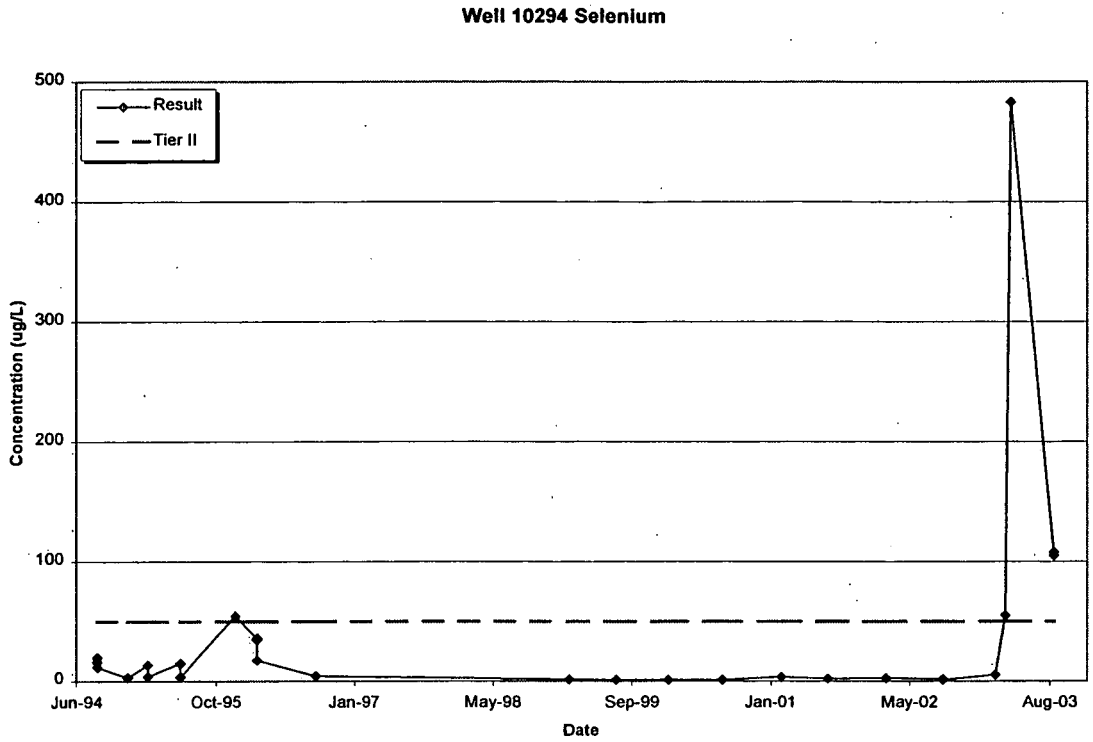

Figure 3-3. Selenium Trend Plot for Well 10294.

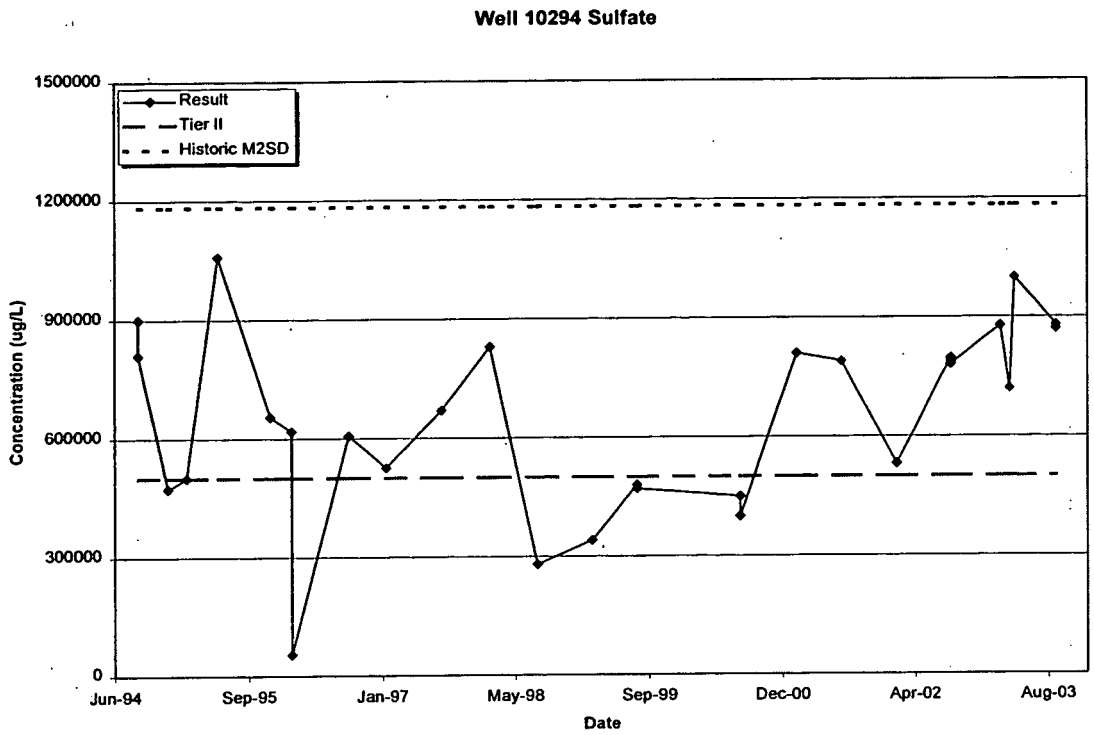

Figure 3-4 . Sulfate Trend Plot for Well 10294.

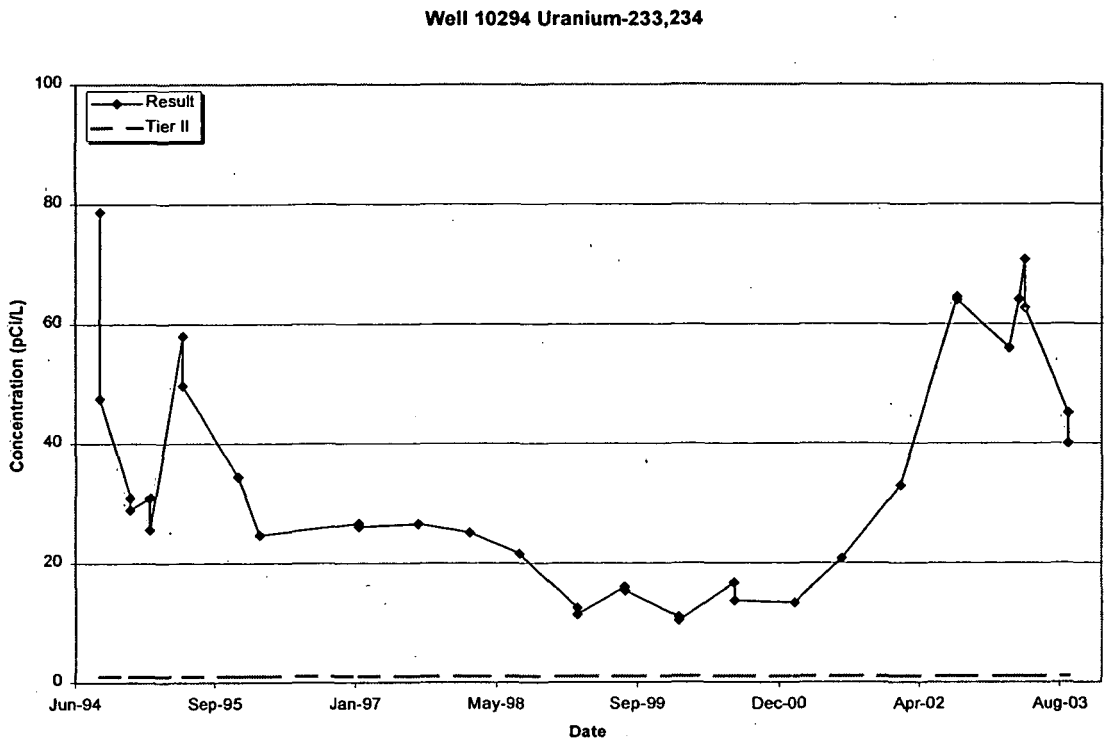

Figure 3-5. Uranium-233,234 Trend Plot for Well 10294.

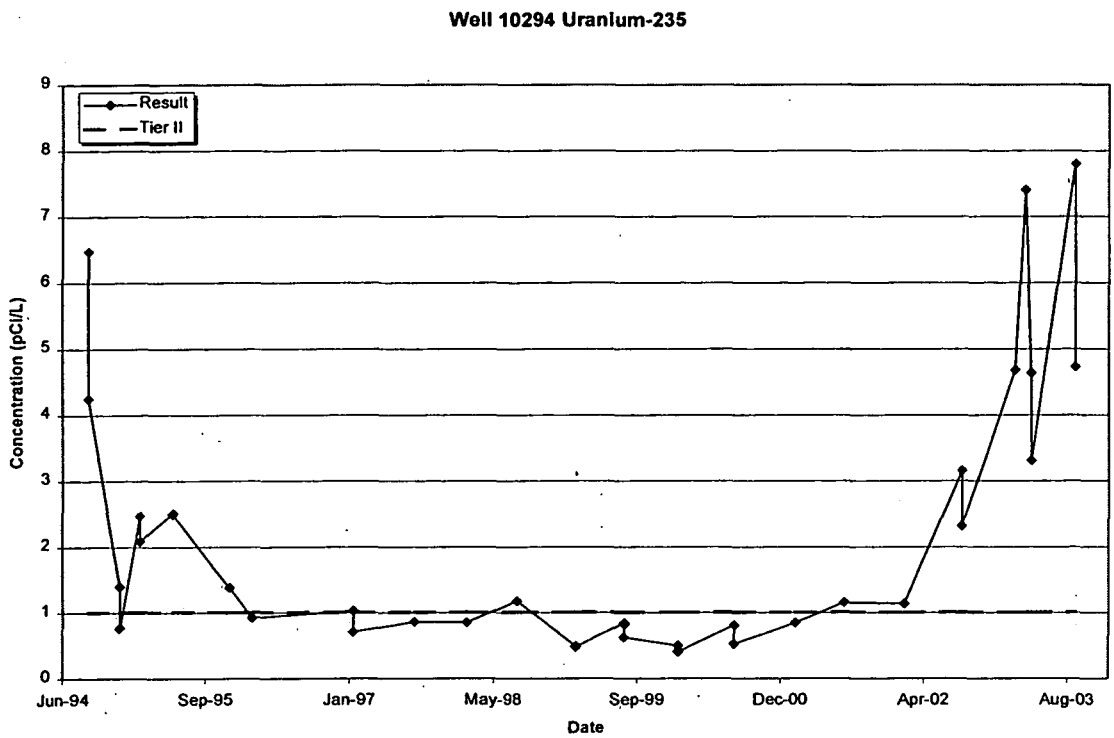

Figure 3-6. Uranium-235 Trend Plot for Well 10294.

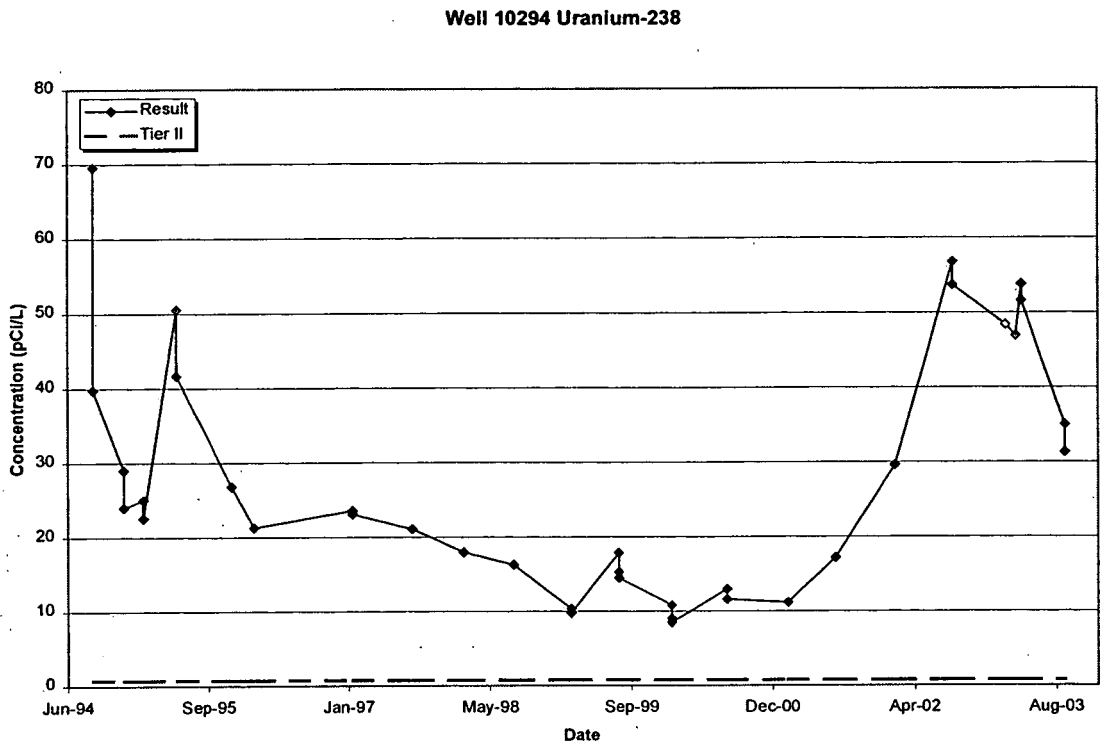

Figure 3-7. Uranium-238 Trend Plot for Well 10294.

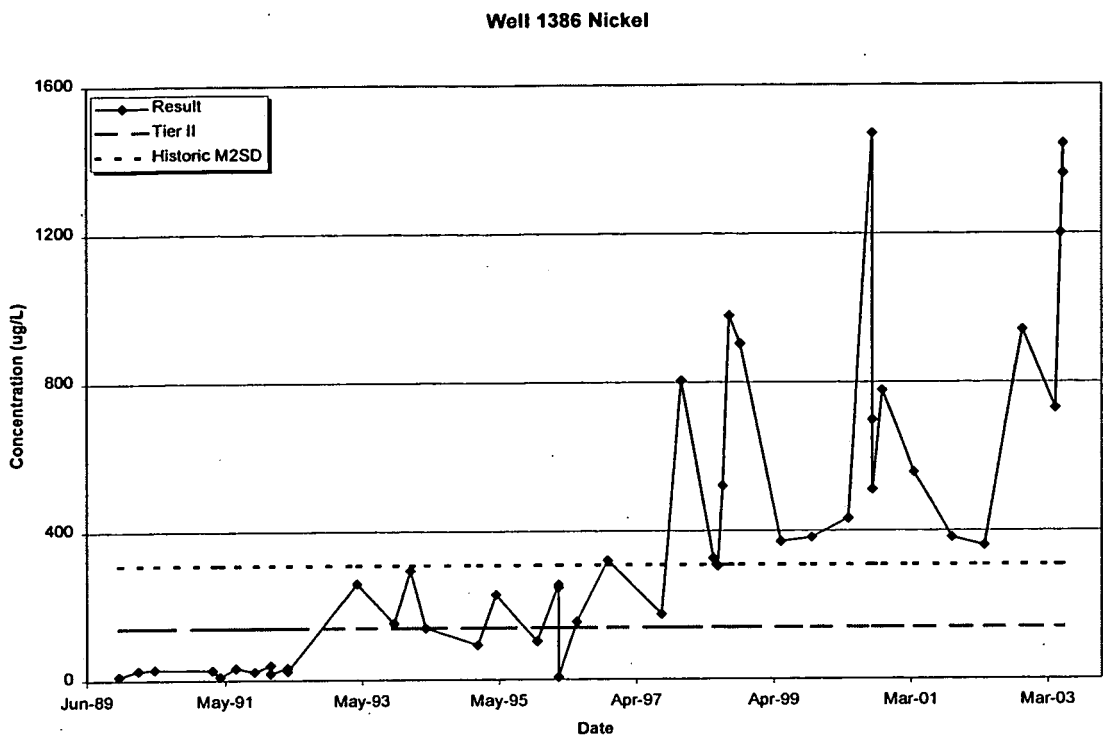

Figure 3-8. Nickel Trend Plot for Well 1386.

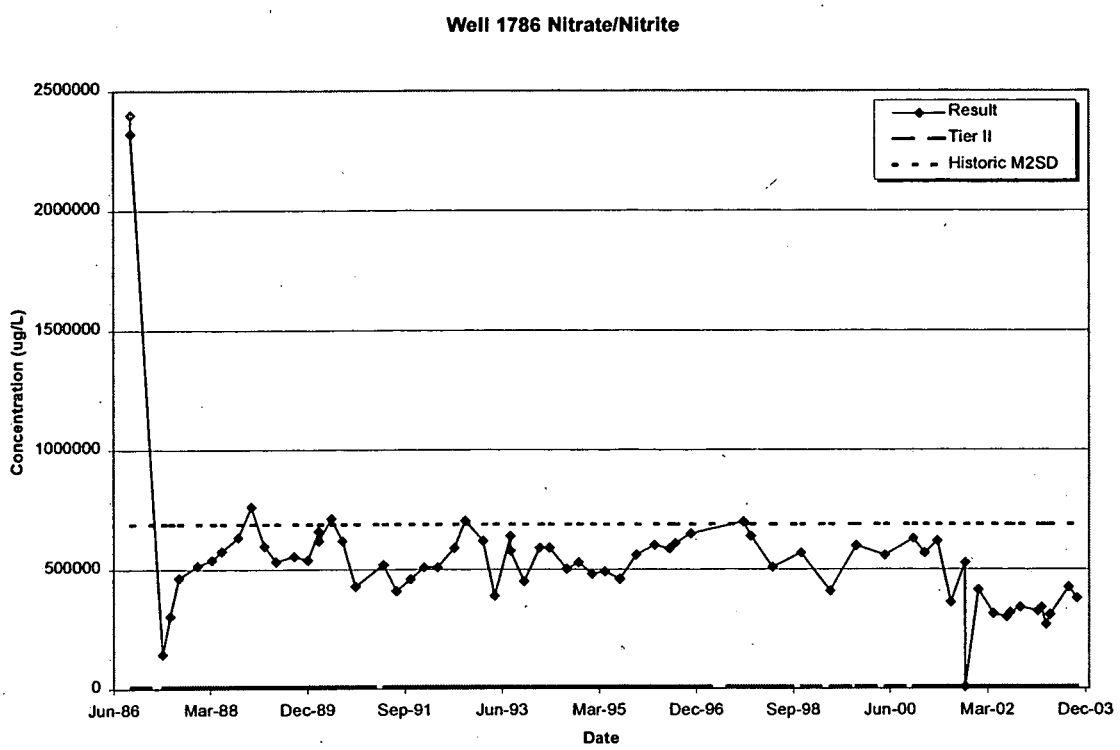

Figure 3-9. Nitrate/Nitrite Trend Plot for Well 1786.

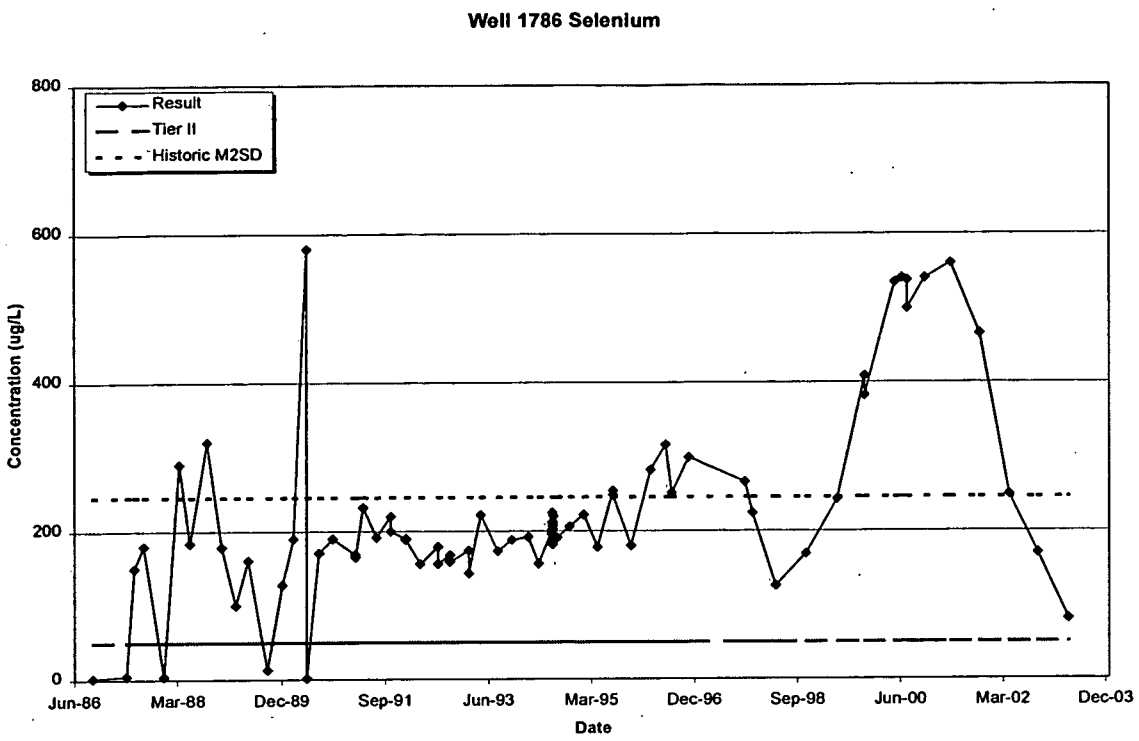

Figure 3-10. Selenium Trend Plot for Well 1786.

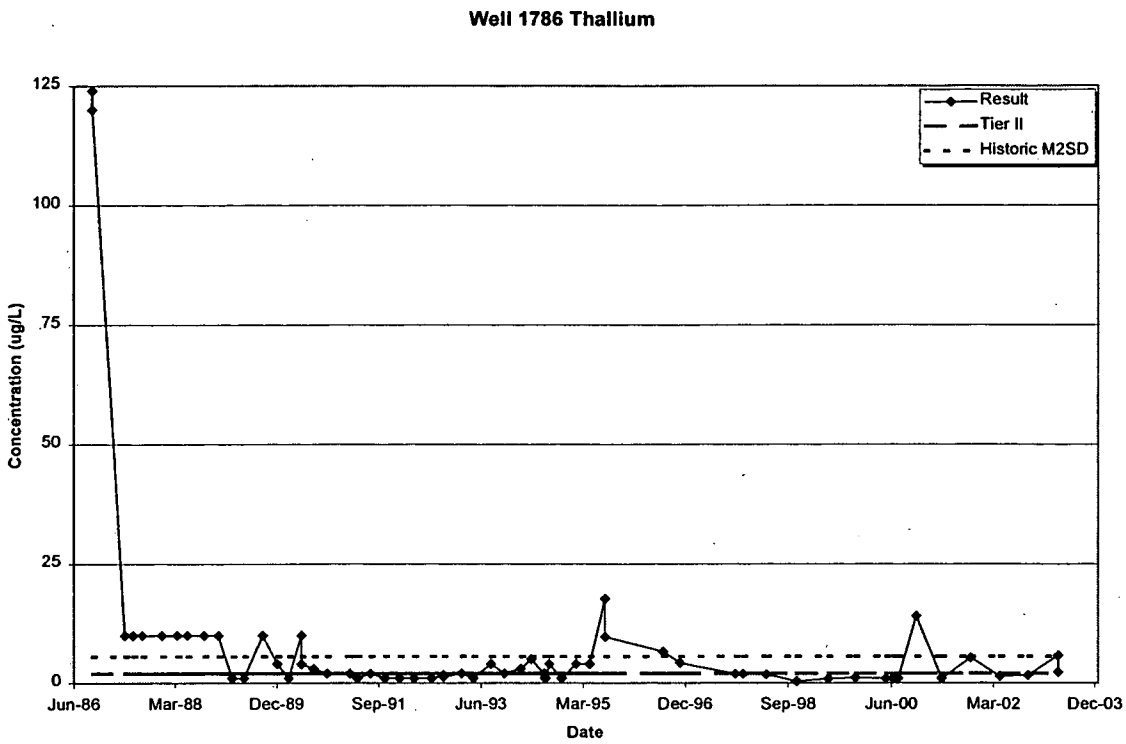

Figure 3-11. Thallium Trend Plot for Well 1786.

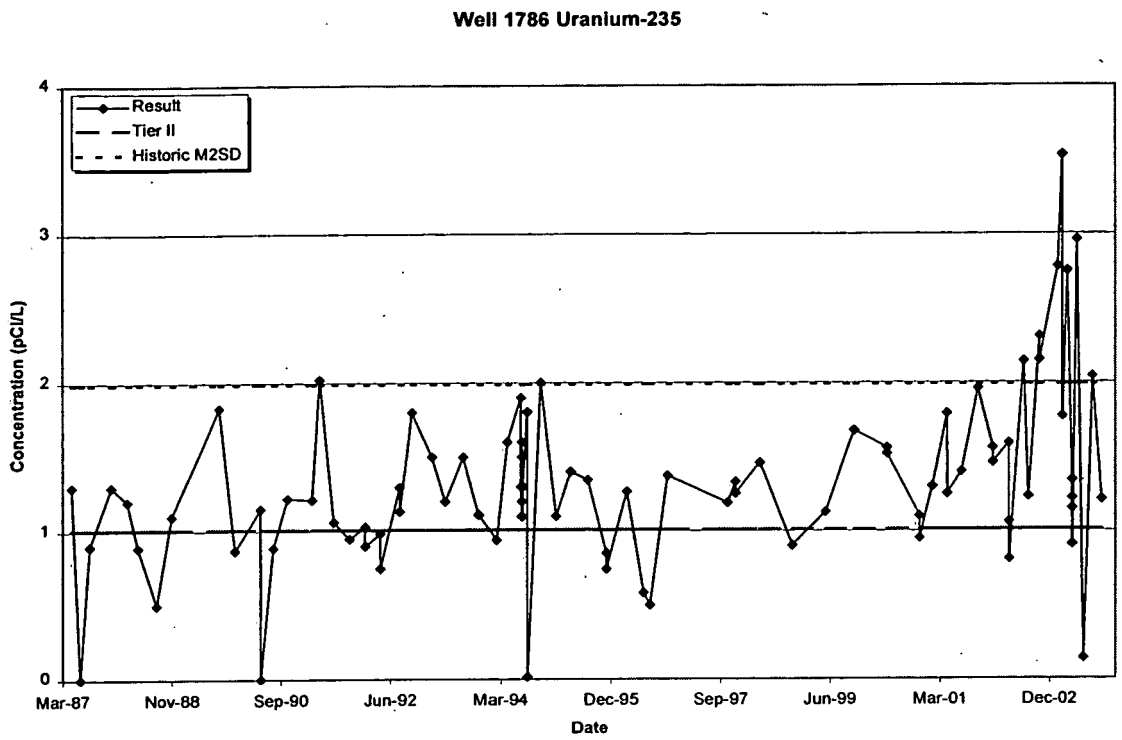

Figure 3-12. Uranium-235 Trend Plot for Well 1786.

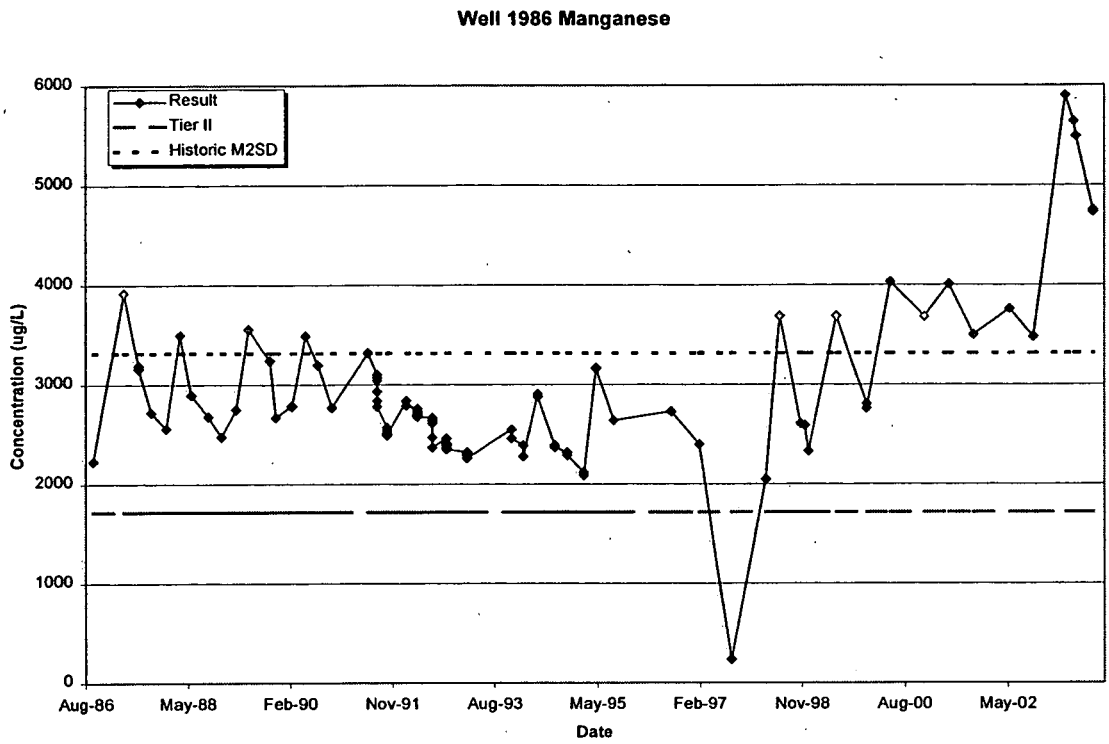

Figure 3-13. Manganese Trend Plot for Well 1986.

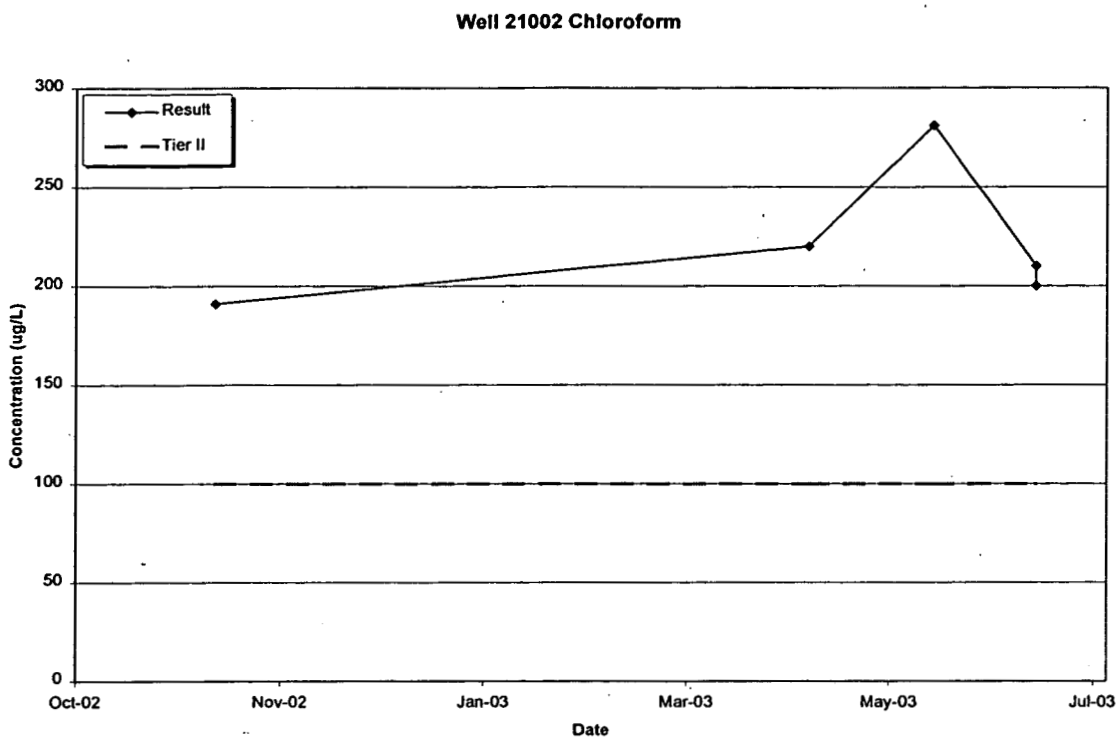

Figure 3-14. Chloroform Trend Plot for Well 21002.

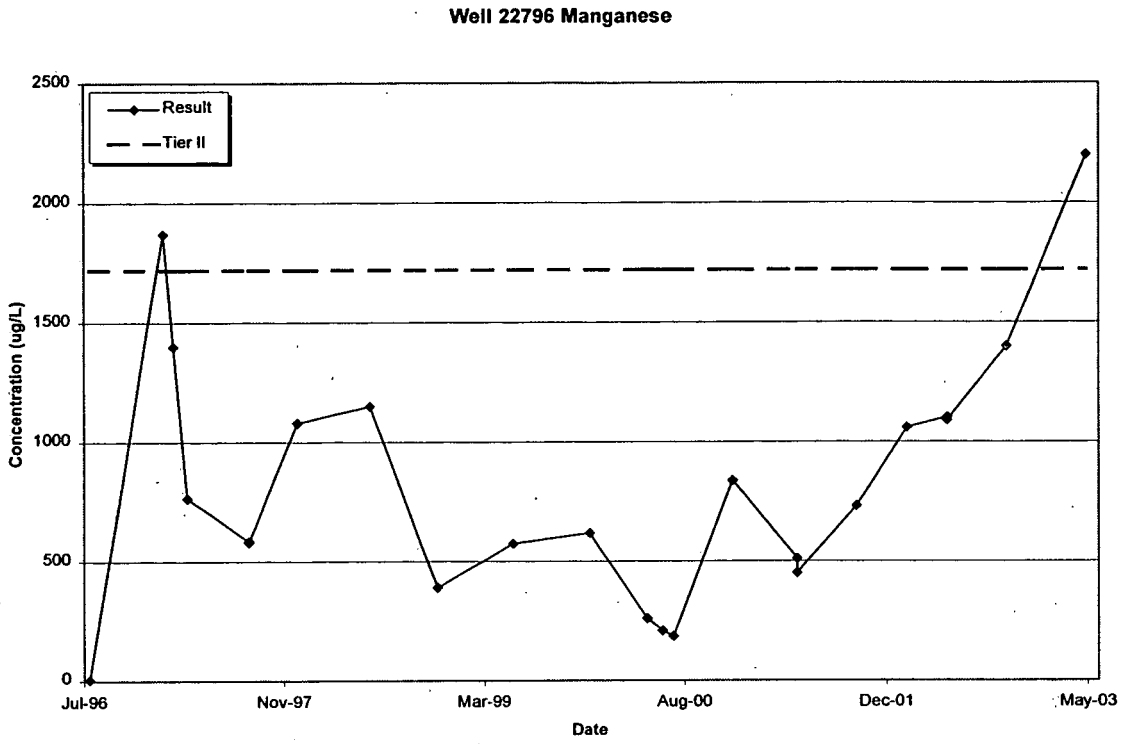

Figure 3-15. Manganese Trend Plot for Well 22796.

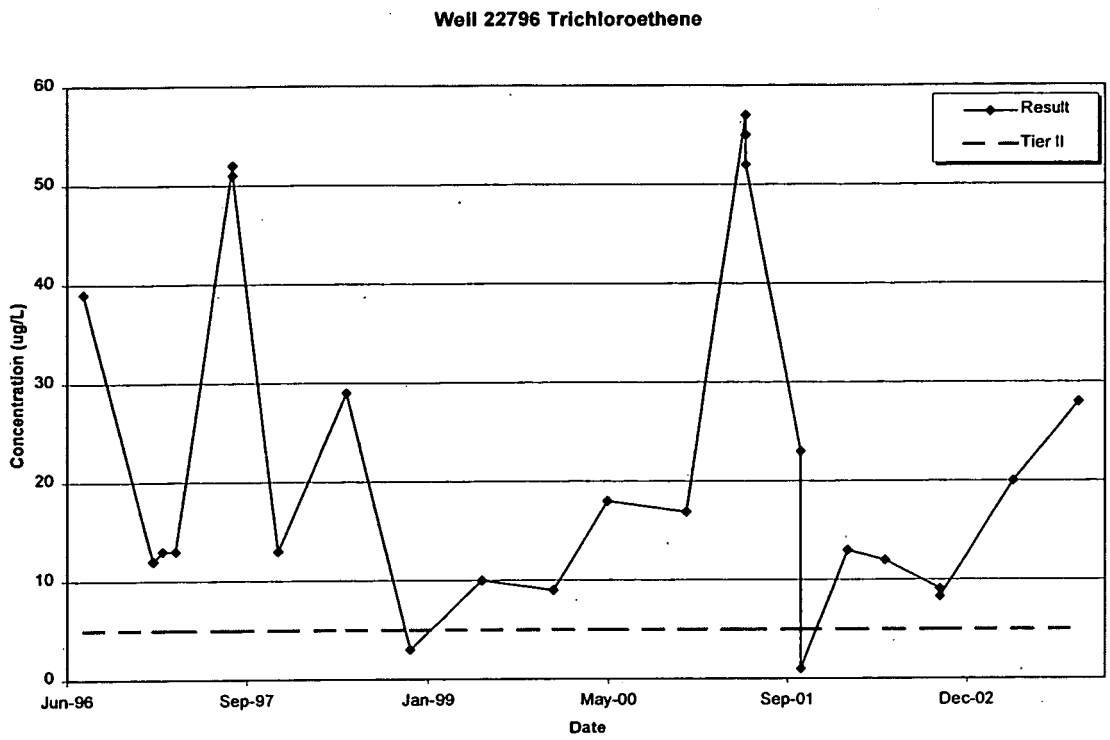

Figure 3-16. Trichloroethene Trend Plot for Well 22796.

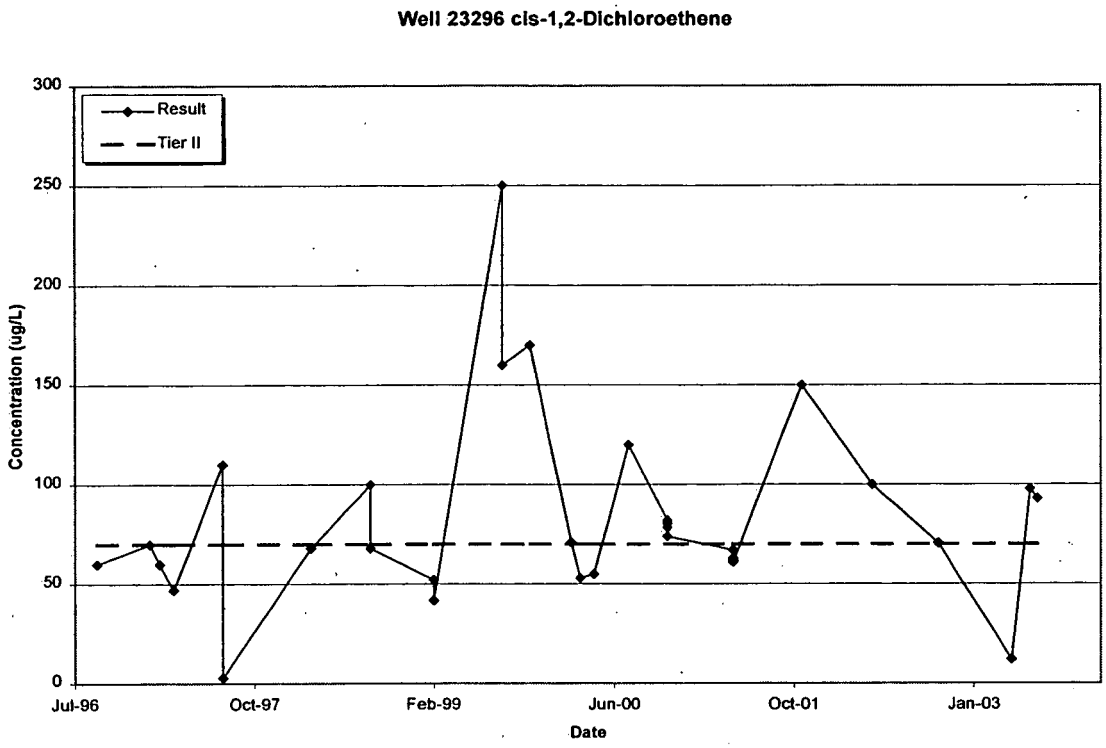

Figure 3-17. cis-1,2-Dichloroethene Trend Plot for Well 23296.

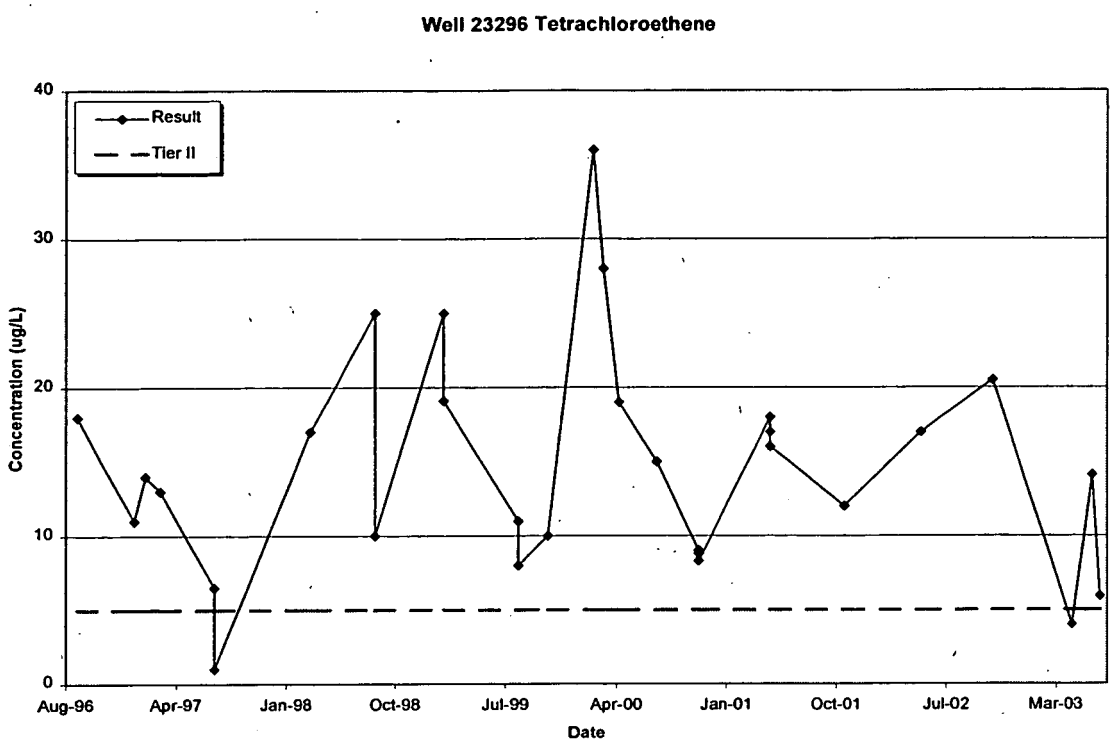

Figure 3-18. Tetrachloroethene Trend Plot for Well 23296.

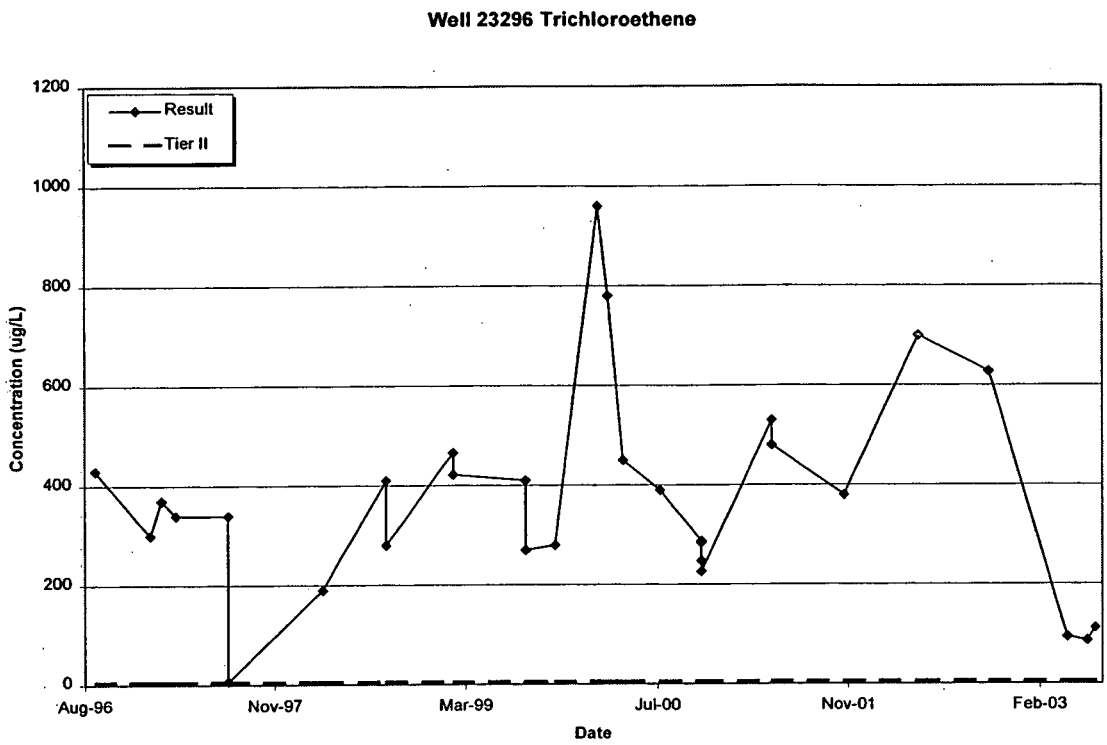

Figure 3-19. Trichloroethene Trend Plot for Well 23296.

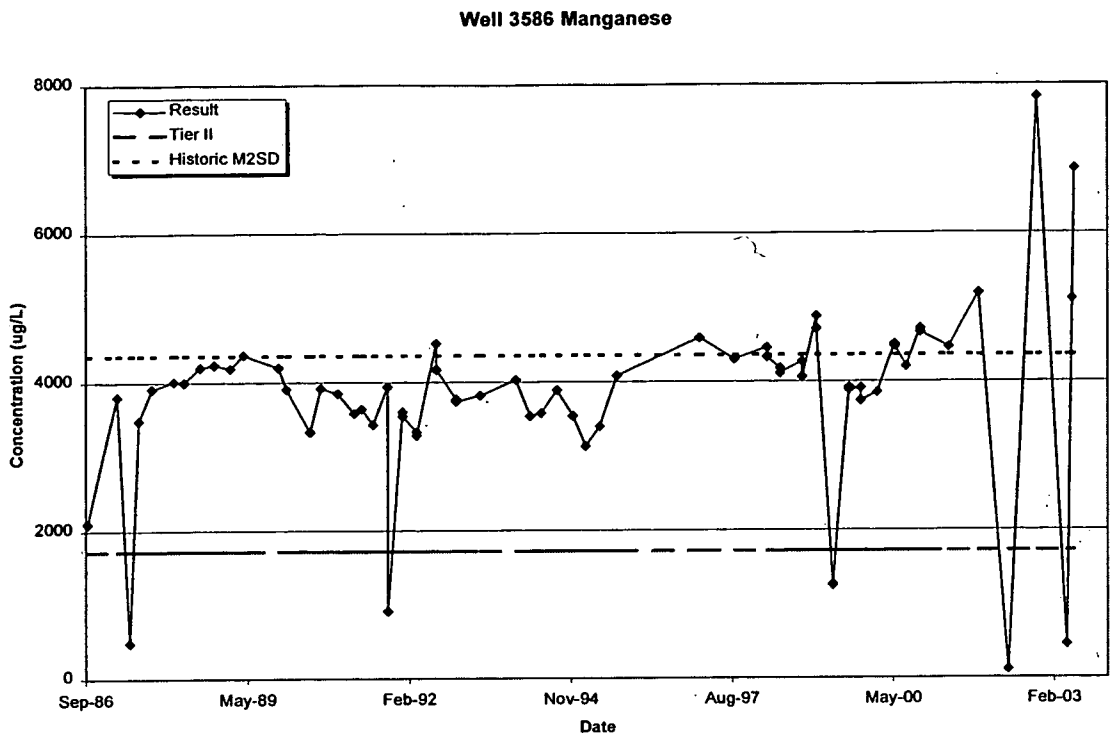

Figure 3-20. Manganese Trend Plot for Well 3586.

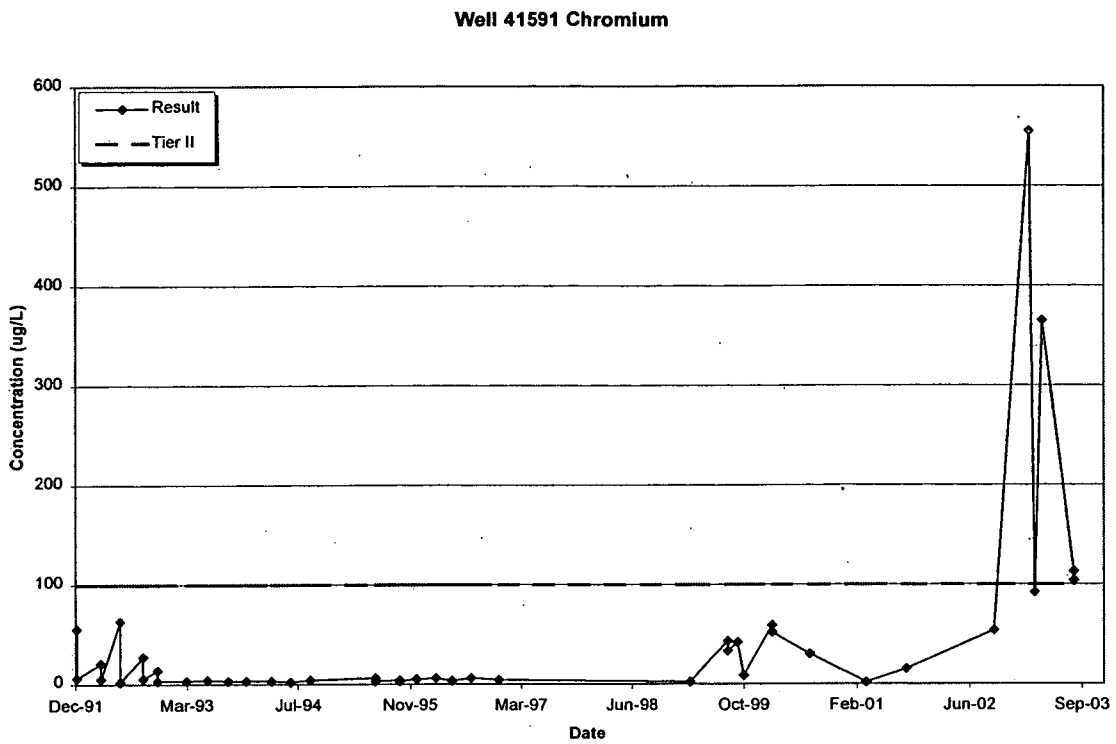

Figure 3-21. Chromium Trend Plot for Well 41591.

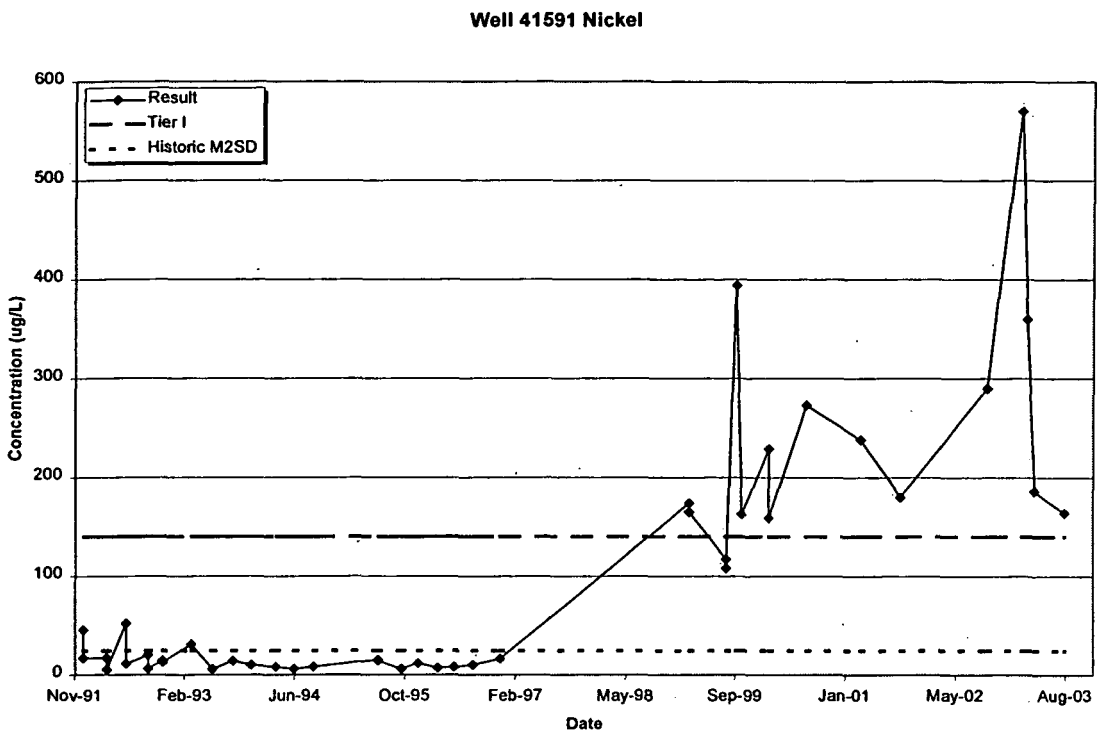

Figure 3-22. Nickel Trend Plot for Well 41591.

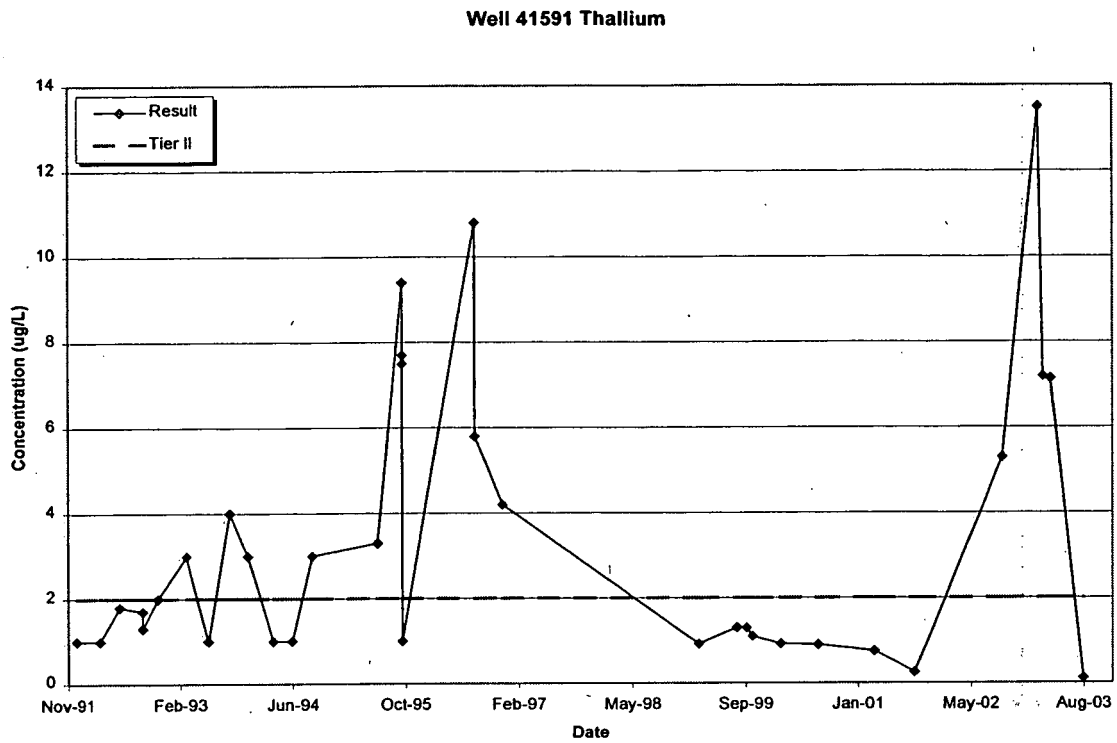

Figure 3-23. Thallium Trend Plot for Well 41591.

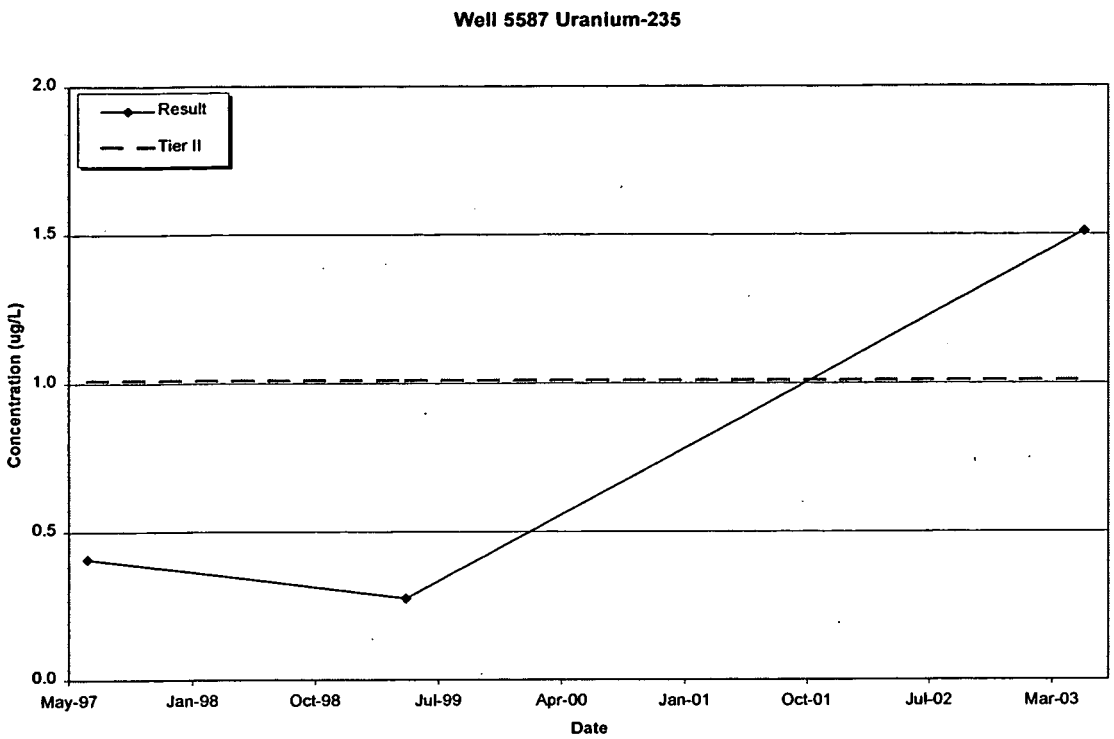

Figure 3-24. Uranium-235 Trend Plot for Well 5587.

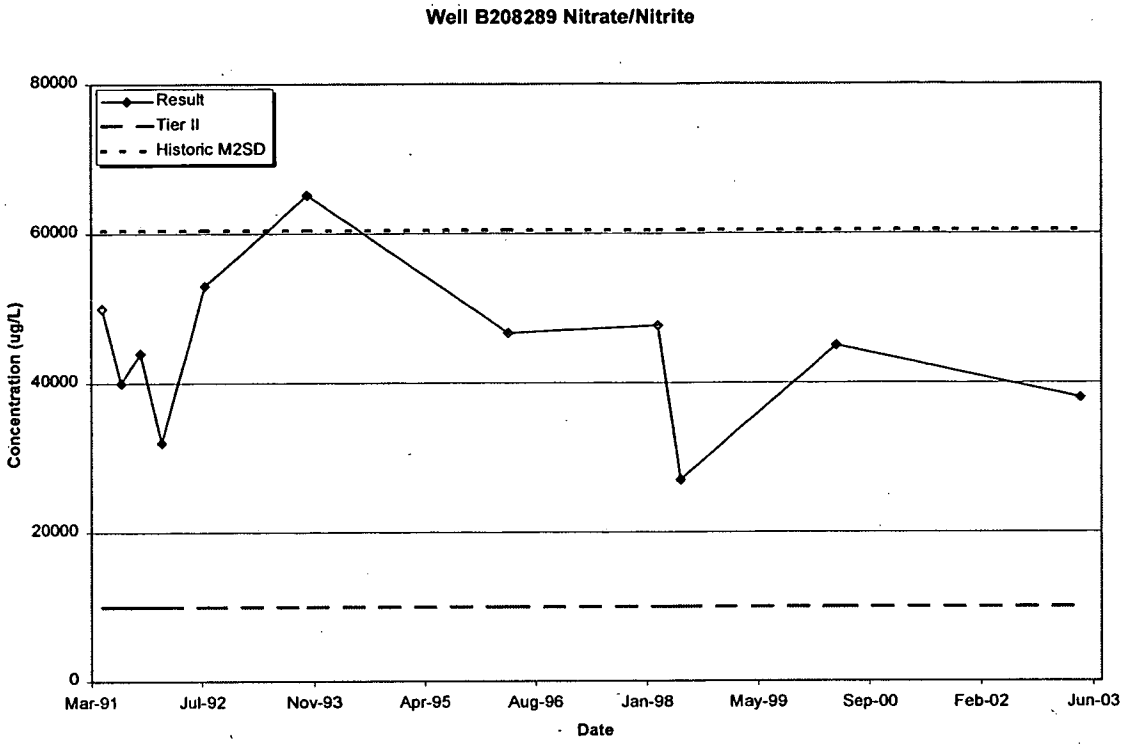

Figure 3-25. Nitrate/Nitrite Trend Plot for Well B208289.

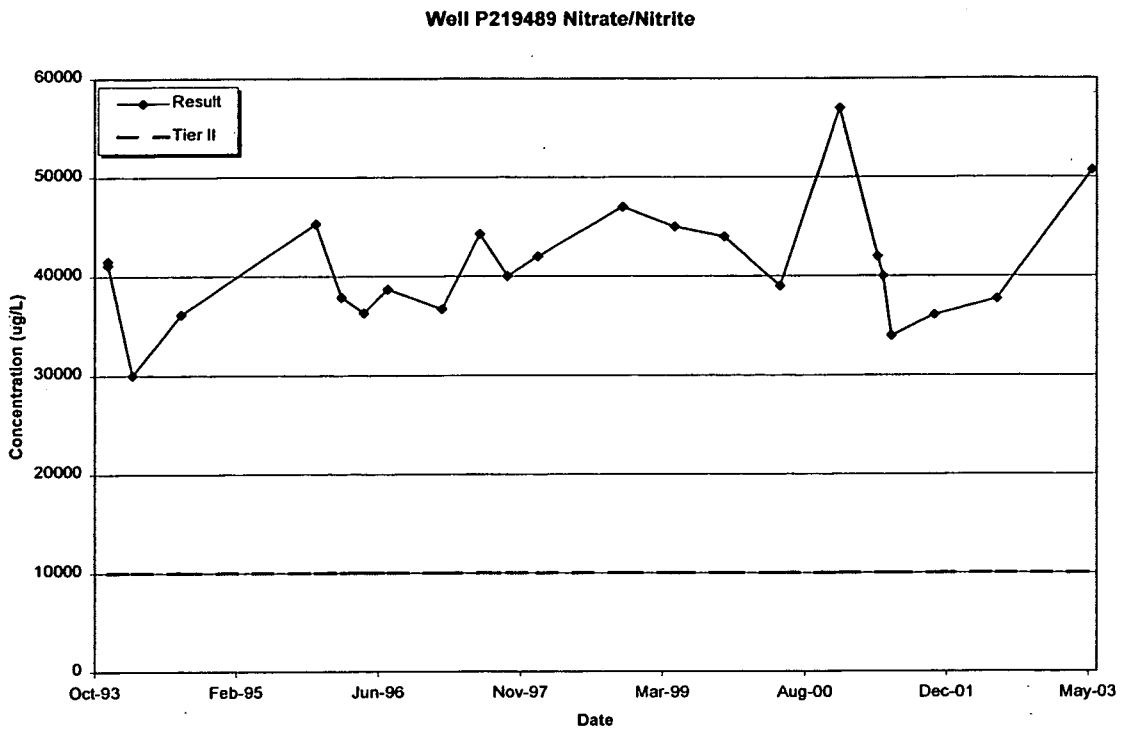

Figure 3-26. Nitrate/Nitrite Trend Plot for Well P219489.

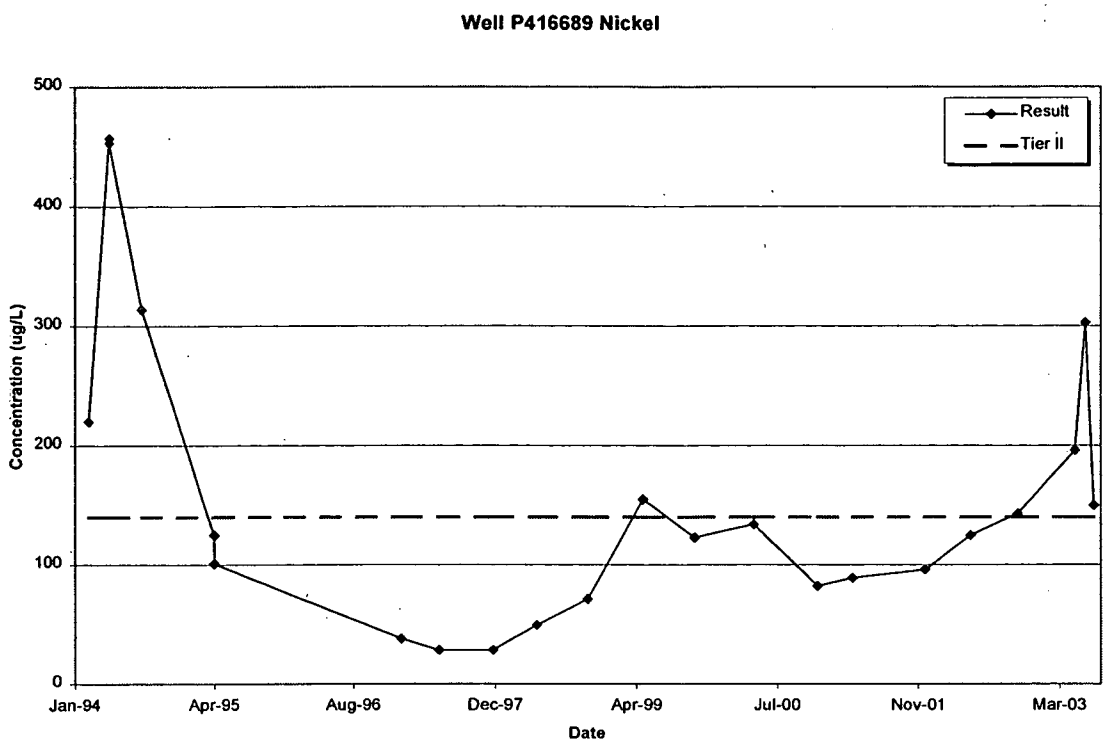

Figure 3-27. Nickel Trend Plot for Well P416689.

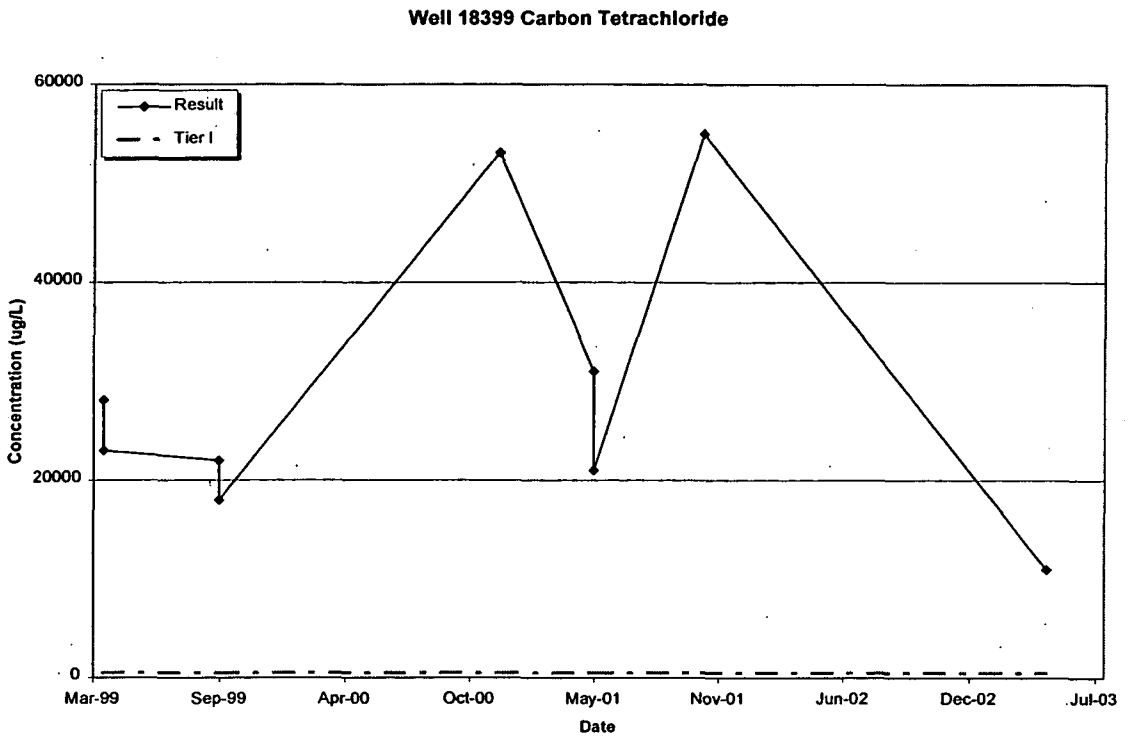

Figure 3-28. Carbon Tetrachloride Trend Plot for Well 18399.

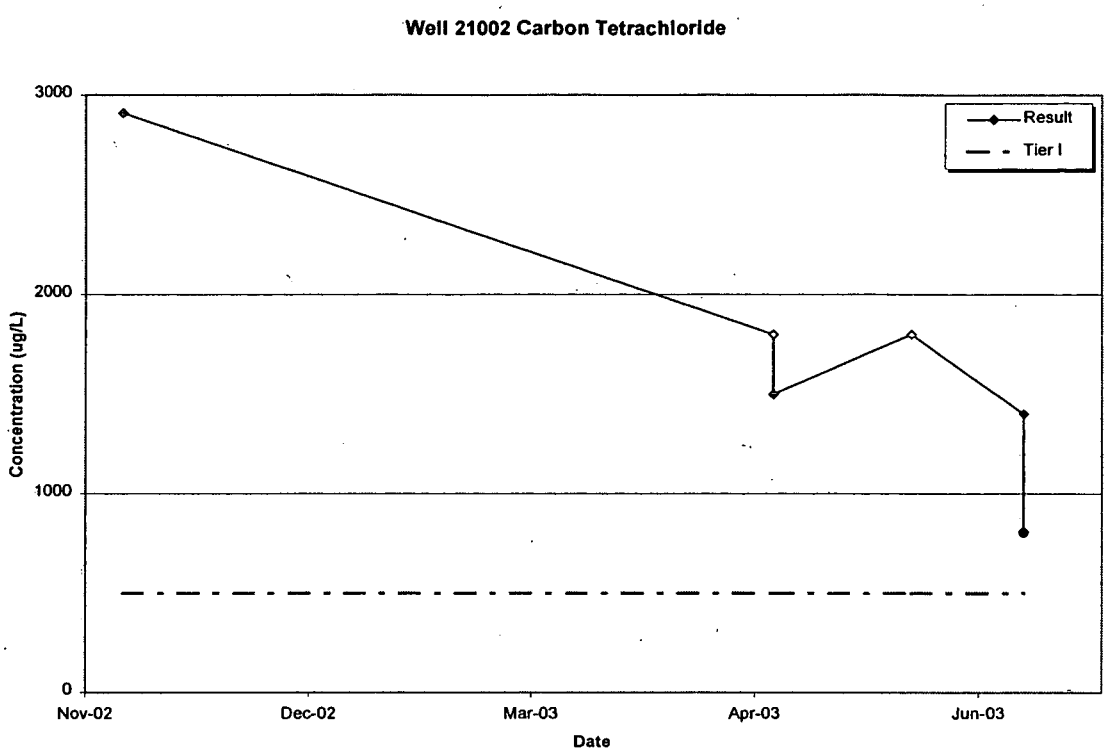

Figure 3-29. Carbon Tetrachloride Trend Plot for Well 21002.

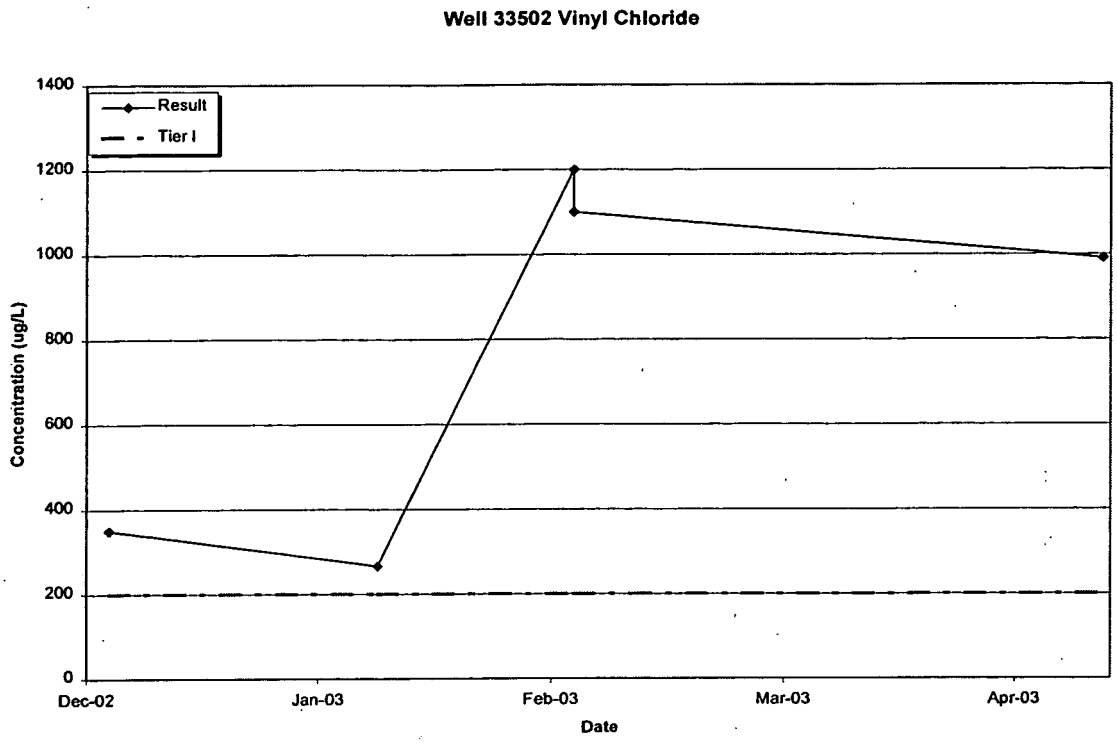

Figure 3-30. Vinyl Chloride Trend Plot for Well 33502.

4 REQUIRED ACTIONS

Planned monitoring actions arising from the current evaluations of 2Q2003 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 2Q2003.

4.1 Planned Monthly Monitoring Based on 2Q2003 Data

Table 4-1 lists 8 wells (predominately Plume Extent wells) which have been identified as potential candidates for monthly sampling (for three months) based on the results of the 2Q2003 sampling event. The analytes of concern in each well are indicated in the table. This monthly monitoring work is proposed in accordance with criteria specified in the IMP and IMPBD. However, some of these wells have undergone recent monthly groundwater sampling triggered by previous RFCA Monitoring Reports. In that event, if a well shown in Table 4-1 has already been sampled and the analyte of concern analyzed on a monthly basis (e.g. as part of a metals suite), then RFETS does not consider it necessary to initiate or continue monthly sampling at this time.

Groundwater in Well 1786 may have U-235 activity at 3 times the Tier II action level of 1.01 pCi/L, according to 2Q2003 (and 1Q2003) analytical data. However, both the 3Q2002 and 4Q2002 RFCA Reports (URS, 2003a, 2003b) initiated monthly sampling of this well for U-235, and it has been sampled during January, February, April, May, and June 2003. The resulting U-235 activities confirm that the groundwater is usually above Tier II 2.78, 2.75, 1.77, 1.22, 0.91, 1.15, 1.34, 2.96, and 0.14 pCi/L. Therefore, RFETS will <u>not</u> continue monthly sampling of Well 1786 for U-235. However, Well 1786 will undergo monthly sampling for Tl.

Monthly sampling for nickel and thallium was initiated by the 3Q2002 RFCA Report in Well 41591, and its groundwater was analyzed for a suite of metals during February, March, and April 2003. The resulting Ni concentrations were 570, 360, and 186 ug/L, all above the Tier II action level of 140 ug/L. The thallium concentrations were 13.5, 7.2 and 7.14 ug/L, all greater than the Tier II of 2 ug/L. Chromium concentrations were 555, 92, and 365 ug/L, generally above the Tier II of 100 ug/L. Therefore, RFETS will <u>not</u> continue monthly sampling of Well 41591 for nickel or chromium at this time.

Nickel concentrations were detected up to 10 times Tier II in groundwater from Well 1386 during 2Q2003. Nickel was known to be anomalous in this well when a sample collected on 11/7/02 contained 941 ug/L nickel. Groundwater in this well was analyzed for Ni during April, May, and June 2003 when the nickel concentrations were 730, 1200, and 1440 ug/L, respectively. Because these monthly samples

confirm the Tier II exceedance, there is no value added by further monthly sampling of this well. Therefore, RFETS will not continue monthly sampling of Well 1386 for nickel at this time.

Wells 1986 and 3586 groundwater both contained manganese concentrations about 4 times the Tier II action level (1,720 ug/L) during 2Q2003. The samples from Well 3586 were filtered; Well 1986 samples were unfiltered. Well 3586 has the following recent Mn concentrations 7,830 ug/L on 10/21/02, 448 ug/L on 4/21/03, 5,110 ug/L on 5/27/03, and 6,860 ug/L on 6/10/03. These were all filtered groundwater samples, and 3 out of 4 exceeded Tier II. Therefore, the Mn Tier II exceedance may be considered confirmed in this well and RFETS does not plan to continue monthly sampling.

Well 1986 has the following recent Mn concentrations 5,900 ug/L on 5/5/03, 5,640 ug/L on 6/24/03, 5,490 ug/L on 7/9/03, and 4,730 ug/L on 10/20/03. These samples all confirm the Tier II manganese exceedance in Well 1986, therefore additional monthly sampling for Mn at this well will not be initiated.

Well 23296 groundwater has the following recent concentration data for TCE 628 ug/L on 10/22/02, 94 ug/L on 5/6/03, 87 ug/L on 6/24/03, and 112 ug/L on 7/14/03. All four analyses and the last 3 monthly samples, confirm the TCE exceedance of the Tier II action level of 5 ug/L. Therefore, additional monthly sampling for TCE will not be initiated in this well.

The nitrate/nitrite concentration was 50,700 ug/L in Well P219489 during May, 2003. This is a Plume Extent well last sampled 6/10/02 when it had a concentration of 37,700 ug/L. Although this indicates an increase in nitrate/nitrite, nitrate/nitrite concentration continues to exceed Tier II and does not require monthly sampling. Future samples will provide additional trend data.

Monthly groundwater sampling will be initiated at Well 5587 for U-235 as its activity of U-235 exceed Tier II for the first time.

4.2 Monthly Monitoring Initiated by the Previous Quarterly Report

The 1Q2003 RFCA Monitoring Report (URS, 2003b) initiated monthly sampling for the analytes and wells discussed below. For each well, the triggering event is given followed by the Tier II action level. Although the IMP calls for monthly sampling for three events, many wells at RFETS are seasonally dry or produce limited sample volumes. Therefore, three monthly samples are often unavailable.

- Well 00997 groundwater contained a Tl concentration of 6.8 ug/L on 1/20/03, triggering monthly sampling. The Tl Tier II action level is 2 ug/L. Subsequent sampling on 9/16/03 failed to confirm the January Tl Tier II event. The September sampling did not detect Tl, and reported 0.16U ug/L in filtered groundwater.

- Well 04591 groundwater contained a Tl concentration of 11.4 ug/L on 3/10/03. The Tl Tier II action level is 2 ug/L. Follow-up sampling on 7/22/03 did not detect Tl, reporting 0.16U ug/L in filtered groundwater. Therefore the March Tl Tier II event was not confirmed.

- Well 6486 groundwater contained a Tl concentration of 8.1 ug/L on 1/21/03. The Tl Tier II action level is 2 ug/L. Follow-up sampling at this well has not yet been successful, or the analytical data are not yet available.

- Well 75992 groundwater contained a Sr-89,90 activity of 2.47 pCi/L on 2/27/03. The Sr-89,90 Tier II action level is 0.852 pCi/L. Follow-up sampling at this well has not yet been successful, or the analytical data are not yet available.

- Well 70393 groundwater contained a Tl concentration of 6 ug/L on 1/21/03. The Tl Tier II action level is 2 ug/L. Follow-up sampling on 4/29/03, 9/10/03 and 10/21/03 found Tl, concentrations of 3.6U, 0.16U, and 0.12B ug/L in unfiltered groundwater. Therefore the January Tl Tier II event was not confirmed.

- Well 7086 groundwater contained a Tl concentration of 7.0 ug/L on 2/11/03. The Tl Tier II action level is 2 ug/L. Follow-up sampling on 8/26/03 and 9/30/03 found Tl, concentrations of 7B and 0.05B ug/L in unfiltered groundwater. Therefore the February Tl Tier II event is confirmed.

- Well P114389 groundwater contained a Tl concentration of 7.8 ug/L on 1/21/03. The Tl Tier II action level is 2 ug/L. Follow-up sampling on 9/2/03 and 10/9/03 found Tl, concentrations of 0.16U and 0.11U ug/L in filtered groundwater. Therefore the January Tl Tier II event was not confirmed.

- Well 90299 groundwater contained a U-235 activity of 2.17 pCi/L on 2/26/03. The U-235 Tier II action level is 1.01 pCi/L. Follow-up sampling at this well on 5/14/03 detected 0.454 pCi/L U-235. Therefore the February U-235 Tier II event was not confirmed.

This page intentionally left blank.

Table 4-1. 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	06/10/03	GW10854ST	NICKEL	REAL	TR1	1440		UG/L		V1		1	YES	140	21.37	308.75	5/6/7/8/1998, 4/5/6/2003	PE	PM
1386	05/27/03	GW10853ST	NICKEL	REAL	TR1	1200		UG/L		V1		1	YES	140	21.37	308.75	5/6/7/8/1998, 4/5/6/2003	PE	PM
1386	04/30/03	GW10379ST	NICKEL	REAL	TR1	730		UG/L		V		1	YES	140	21.37	308.75	5/6/7/8/1998, 4/5/6/2003	PE	PM
1786	04/22/03	GW10381ST	THALLIUM	REAL	TR1	5.75		UG/L	N	UJ1		1	NO	2	4.9	5.6		PE	PM
1786	05/22/03	GW10855ST	URANIUM-235	REAL	TR2	2.96	0.868	PCI/L		V1			YES	1.01	1.48	1.99	2/3/4/5/6/2003	PE	PM
1986	06/24/03	GW10857ST	MANGANESE	REAL	TR1	5640		UG/L		V1		1	NO	1720	162.33	3316.1	10/11/12/1998, 5/6/2003	PE	
1986	05/05/03	GW10348ST	MANGANESE	REAL	DL1	5900		UG/L		V1		25	NO	1720	162.33	3316.1	10/11/12/1998, 5/6/2003	PE	
23296	06/24/03	GW10859ST	TRICHLOROETHENE	REAL	DL1	86.6		UG/L	D	V1		5	NO	5				PE	PM
23296	05/06/03	GW10376ST	TRICHLOROETHENE	REAL	TR1	94		UG/L		V		1	NO	5				PE	PM
3586	06/10/03	GW10861ST	MANGANESE	REAL	TR1	6860		UG/L		V1		1	YES	1720	162.33	4358	4/5/6/2003	PE	PM
3586	05/27/03	GW10860ST	MANGANESE	REAL	DL1	5110		UG/L		V1		25	YES	1720	162.33	4358	4/5/6/2003	PE	PM
41591	04/14/03	GW10468ST	NICKEL	REAL	TR1	186		UG/L		V1		1	NO	140	21.37	24.37	8/9/10/2000 & 3/4/2003	B	
5587	06/09/03	GW10560ST	URANIUM-235	REAL	TR1	1.51	0.775	PCI/L		V1			YES	1.01	1.48			D	
P219489	05/15/03	GW10361ST	NITRATE/NITRITE	REAL	TR1	50700		UG/L		V1	2000	100	NO	10000	4664			PE	

This page intentionally left blank.

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 not 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.

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

where: TPU_S = Total Propagated Uncertainty of the Sample

TPU_D = Total Propagated Uncertainty of the Duplicate

S = Sample Result

D = Duplicate (or Lab Replicate) Result

Because TPU is seldom reported with radionuclide activity data, the two-sigma error or random counting error has been substituted for TPU in the Uranium, Americium/Plutonium and Strontium 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):

$$\mathrm{Re}\,lativeBias = \frac{Observed - Known}{Known}$$

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 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 2Q2003

Data used to evaluate the PARCC parameters are included in the 2Q2003 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 2Q2003 radionuclide analyses. The table has been sorted by the DER parameter so that the range of values is apparent. The DER range is from 0.009 to 1.208. Overall, 100% of the DER 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 199%; PCBs (Aroclors) had RPDs of 0%, VOCs had RPDs from 0% to 182%; and RPDs for Water Quality Parameters varied from 0% to 86%.

Table 5-3 summarizes the RPD findings of Table 5-2 and determines if the 85% goal has been met. During 2Q2003, the RPD goal was met for PCBs, and water quality parameters, but was not met for metals (82%) or VOAs (83%). Overall, the non-radionuclide data had 83.4% acceptable RPDs, and failed to meet the 85% goal.

5.3.2 Accuracy During the Quarter

Detection limits achieved by the laboratories analyzing samples collected during 2Q2003, 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 2Q2003 a total of 14269 RDLs were reported by laboratories for real, duplicate, and rinsate samples analyzed for requested analytical suites. An Access query compared each normalized RDL to the corresponding CRDL and found only 6 RDLs that exceeded their CRDLs. Those 6 are tabulated in Table 5-4, and all of them are for total dissolved solids analyses performed by a single laboratory by test method E160.1 (line item code WCH-A-033). The most significant observation is that 99.96% of the 14269 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 about 1800 matrix spikes (MS) and matrix spike duplicate (MSD) samples for dissolved gases, metals, VOAs, and water quality parameters (WQP includes major and minor anions). This large amount of data is summarized in Table 5-6. The metals suite, VOCs, and water quality parameters, met the QC goal by having more than 90% of their recoveries fall in the range 75% to 125%. VOCs were the best group with 95.9% of their spike recoveries falling in the acceptable range. This quarter, dissolved gases failed to meet the accuracy goal by having 79.7% acceptable recoveries. (Note that the data records for dissolved gases are not validated and are used in plume degradation evaluations.) Overall, across all analytical suites, the percentage of acceptable MS/MSD results was 94.4%, exceeding the accuracy 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 2Q2003. 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 groundwater radiochemistry data appear to be of high accuracy.

LCSs results for non-radionuclide suites were available for gases, PCBs, metals, VOAs, SVOAs, 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 86% to 120% and were within the 75% to 125% acceptable QC range. LCS recoveries for gases fell between 78% and 126%, and all but one recovery were acceptable. Similarly water quality parameter recoveries ranged from 90% to 110% and were all acceptable, except for a single value for TDS. Most VOA recoveries were acceptable, ranging from 60% to 126%. Six VOA recoveries were low for 1,1-dichloroethene. Only one VOA recovery was high at 126% for chloroform. Despite these low or high values, 97.5% of the VOA LCS recoveries were in the acceptable range. Recoveries for SVOAs ranged from 73% to 104%, and only one result was low. PCB recoveries ranged from 74% to 120%, with only one low result. In summary the LCS recoveries indicate that 2Q2003 groundwater analytical data for metals, gases, VOAs, SVOAs, PCBs, and water quality parameters are all of high accuracy.

Another aspect of accuracy is "rejected data". Out of 22502 analytical records representing reals, duplicates and rinsates during 2Q2003, only 40 records were rejected (R1 qualified) during data verification, or validation. Another way to state this is that 99.8% of the analytical data collected during the second quarter were considered to be valid and usable. Table 5-9 lists the 40 rejected records, which were mainly for acetone, bromomethane, and chloroethane. Most of the rejections were for reason code 140, which means that requirements for calibration verification were not met by the laboratory.

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 2Q2003 a total of 1195 rinsate analytical records were generated for VOAs, SVOAs, PCBs, metals, radionuclides, and water quality parameters. About 94% of these records lack evidence of contamination. The remaining 6% (75 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 contaminated sampling equipment is the following Table 5-10 records. , and These records lack laboratory qualifiers and most were considered to be valid data under verification (V1 qualifiers). Several records on Table 5-10, exceed Tier II as noted below.

- The chlorinated solvent trichloroethene (TCE) was measured at 194 ug/L in rinsate water sampled on 5/21/03 at Well 56294. This concentration is almost 39 times the Tier II action level of 5 ug/L. During the same sampling event at this well, the tetrachloroethene (PCE) concentration was 29 ug/L (6 times Tier II), and 1,1-dichloroethene was 12.7 ug/L (1.8 times Tier II).

- A PCE concentration of 13.4 ug/L was detected in rinsate water collected 6/23/03 at Well 00897. This concentration is 2.7 times Tier II.

- Evidence of inadequate decontamination of equipment may be the total dissolved solids (TDS) data collected on 5/16/03 and 5/29/03, at two different wells. Both TDS concentrations were 16000 ug/L. These TDS records are three times the TDS detection limit of 5000 ug/L. There is no Tier II action level for TDS.

- Sulfide also lacks an action level, but was detected at 19 ug/L in rinsate water at Well 21002 on 5/5/03.

Table 5-10 contains about two dozen rinsate records for metals, 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, Mn, Fe, and Sr. There is some evidence of the trace metals Pb, Zn, Cu, Cr, and Se.

Overall, very little contamination was introduced during 2Q2003 groundwater sampling and/or shipping activities, because at least 94% 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 second 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 second quarter 2003 are judged to be representative with respect to spatial coverage.

5.3.4 Completeness During the Quarter

Table 5-11 indicates that during second quarter sampling crews made 381 visits to the 344 wells or drains, in attempts to collect groundwater samples. 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 50% of PCB samples, and 62% of fluoride samples, and about 61% of Np-237 and Sr-89/90 samples could be collected. However, the sampling success rates for all other requested suites fell between 70% and 100%. The overall sampling success rate (for all analyte suites) was 74% during 2Q2003. 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 2Q2003.

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 do not satisfy the completeness goal of 90%. Radioactive strontium data had a completeness of only 80%, not meeting the goal. Data generated by the water quality parameter method, E376.1 (sulfide), at 88% failed to meet the completeness goal. Validation completeness for SVOCs, metals, most water quality parameters, and most radionuclides were 100%. VOC completeness was 91.6%. All water quality parameters other than sulfide had acceptable completeness. The overall validation completeness across all analytical suites was 92.9%, exceeding the completeness goal. Therefore from the perspective of V&V completeness, the 2Q2003 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 do not appear under "Analyte Group" because no duplicate or rinsate samples were collected for these analytes during 2Q2003.

The ratios of REAL/ DUP samples shown in Table 5-13 all meet groundwater program QC goals with one DUP per 16 or fewer REALs. This means that duplicates were collected at a frequency of >6%. Across all analyte suites and samples collected during the quarter, the overall frequency of duplicates was 8.7%, exceeding program goals. If the data in SWD are examined on a per record basis, the frequency of duplicates is similar at 6.9%.

Again excepting dissolved gases, the ratios of REAL/ RNS samples of Table 5-13 meet program QC goals with one rinsate per 18 or fewer REALs. Overall, across all suites and samples collected during the quarter, the rinsate collection frequency was 7.9%, exceeding program goals. On a per record basis the frequency of rinsates was 6.0%.

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 exception of dissolved gases.

5.3.5 Comparability During the Quarter

No changes were made to groundwater sampling or to analytical procedures in the second quarter of 2003. Therefore the analytical data generated during 2Q2003 should be comparable to corresponding analyses from previous quarters.

5.4 Quarterly DQA Summary

The above DQA evaluations of groundwater quality data for 2Q2003 lead to the following conclusions, listed by PARCC parameter.

Precision

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

- Overall, the non-radionuclide data had 83.4% acceptable RPDs, just missing the 85% goal. This is much better than last quarter, which had 65% acceptable RPDs. The reason for missing the goal this quarter was that metals had a lower than usual percentage of acceptable RPDs, with 82% acceptable.

Accuracy

- The most significant observation is that 99.96% of the data records achieved the contract-required CRDLs during 2Q2003. By this measure the groundwater data are of high accuracy.

- Out of 22502 analytical records representing reals, duplicates and rinsates during 2Q2003, only 40 records were rejected (R1 qualified) during data verification or validation. Another way to state this is that 99.8% of the analytical data collected during the quarter were considered to be valid and usable.

- Overall, across all analytical suites, the percentage of acceptable MS/MSD results was 94.4%, exceeding the accuracy goal of 90%. Last quarter the goal was narrowly missed.

- Note that 100% of the relative bias values for radionuclide LCS samples are in the acceptable range. Thus the radiochemistry data also appear to be of high accuracy. High percentages of LCS recoveries in the acceptable range indicate that 2Q2003 groundwater analytical data for metals, gases, VOAs, and water quality parameters are all of high accuracy.

Representativeness

- Overall, little contamination was introduced during 2Q2003 groundwater sampling and/or shipping activities, because at least 94% 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 second quarter are judged to be representative of the actual well water concentrations. The following bullets contain evidence of inadequate decontamination of sampling equipment.

  - The chlorinated solvent trichloroethene (TCE) was measured at 194 ug/L in rinsate water sampled on 5/21/03 at Well 56294. This concentration is almost 39 times the Tier II action level

of 5 ug/L. During the same sampling event at this well, the tetrachloroethene (PCE) concentration was 29 ug/L (6 times Tier II), and 1,1-dichloroethene was 12.7 ug/L (1.8 times Tier II).

- A PCE concentration of 13.4 ug/L was detected in rinsate water collected 6/23/03 at Well 00897. This concentration is 2.7 times Tier II.

- Other evidence of inadequate decontamination of equipment includes two records for total dissolved solids (TDS) and one record for sulfide. These analytes lack Tier II action levels.

Completeness

- The overall sampling success rate (for all analyte suites) was 74% during 2Q2003. 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 2Q2003.

- The overall validation completeness across all analytical suites was 93%, exceeding the completeness goal. Therefore from the perspective of V&V completeness the 2Q2003 groundwater data are acceptable.

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

Comparability

- No changes were made to groundwater sampling or to analytical procedures in the second quarter of 2003. Therefore, the analytical data generated during the quarter should be comparable to previous quarters.

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

Location	Sample Date	Analyte	Real Result	Real 2 Sigma Error	Real Lab Qualifier	Real Validation	Duplicate Result	Duplicate 2 Sigma Error	Duplicate Lab	Duplicate Validation	Units	DER
3687	5/6/03	URANIUM-233,-234	2.04	0.84		V	2.06	0.801		V	PCI/L	0.009
43293	5/14/03	URANIUM-238	0.123	0.122	J	V1	0.12	0.166	U	V1	PCI/L	0.018
1786	4/22/03	URANIUM-233,-234	18.3	3.29		V1	17.9	3.05		V1	PCI/L	0.022
00500	5/20/03	TRITIUM	87.6	124	U	V1	84.3	119	U	V1	PCI/L	0.022
00100	5/16/03	PLUTONIUM-239/240	0.0316	0.0189		V1	0.0331	0.0173		V1	PCI/L	0.039
1786	4/22/03	URANIUM-235	1.22	0.462		V1	1.15	0.41		V1	PCI/L	0.056
00100	5/16/03	URANIUM-233,-234	2.07	0.62		V1	1.95	0.572		V1	PCI/L	0.059
1786	4/22/03	URANIUM-233,-234	15.8	2.81		V1	16.9	2.89		V1	PCI/L	0.064
1786	4/22/03	URANIUM-238	11.8	2.2		V1	12.8	2.27		V1	PCI/L	0.077
00897	6/23/03	URANIUM-238	0.228	0.0501	J	V1	0.249	0.0406	J	V1	PCI/L	0.083
1786	4/22/03	URANIUM-238	12	2.29		V1	13.4	2.37		V1	PCI/L	0.103
70193	5/29/03	URANIUM-235	-0.0186	0.0801	U	V1	-0.0102	0.0858	U	V1	PCI/L	0.104
3687	5/6/03	PLUTONIUM-239/240	0.00687	0.00953	U	V	0.00821	0.00807	J	V	PCI/L	0.107
00500	5/20/03	AMERICIUM-241	0.00923	0.00909	J	V1	0.00737	0.00887	U	V1	PCI/L	0.159
1786	4/22/03	TRITIUM	325	141	J	V1	274	138	J	V1	PCI/L	0.166
00500	5/20/03	URANIUM-233,-234	0.0505	0.115	U	V1	0.0733	0.145	U	V1	PCI/L	0.167
1786	4/22/03	AMERICIUM-241	0.00675	0.00988	U	V1	0.00483	0.00949	U	V1	PCI/L	0.175
56294	6/30/03	PLUTONIUM-239/240	0.00923	0.00907	J	V1	0.0121	0.0112	U	V1	PCI/L	0.190
00897	6/23/03	URANIUM-233,-234	0.439	0.0754	J	V1	0.365	0.0517	J	V1	PCI/L	0.199
00100	5/16/03	URANIUM-238	0.727	0.334	J	V1	0.58	0.282	J	V1	PCI/L	0.220
70193	5/29/03	TRITIUM	153	138	U	V1	110	123	U	V1	PCI/L	0.244
00897	6/23/03	URANIUM-235	0.0191	0.0172	U	V1	0.0137	0.012	U	V1	PCI/L	0.246
00897	6/23/03	PLUTONIUM-239/240	0.0036	0.006	U	V1	0.002	0.0051	U	V1	PCI/L	0.253
3687	5/6/03	URANIUM-235	0.332	0.312	U	V	0.233	0.299	U	V	PCI/L	0.254
00100	5/16/03	URANIUM-235	0.352	0.237	J	V1	0.252	0.191	J	V1	PCI/L	0.289
3687	5/6/03	AMERICIUM-241	0.0092	0.00957	U	V	0.00575	0.00841	U	V	PCI/L	0.309
1786	4/22/03	URANIUM-235	0.908	0.376	J	V1	1.34	0.446		V1	PCI/L	0.310
1786	4/22/03	STRONTIUM-89,90	-0.0383	0.212	U	V1	0.0325	0.165	U	V1	PCI/L	0.330
43293	5/14/03	URANIUM-233,-234	0.349	0.227	J	V1	0.546	0.31	J	V1	PCI/L	0.333
56294	5/21/03	URANIUM-233,-234	0.216	0.184	U	V1	0.354	0.234	J	V1	PCI/L	0.346
56294	6/30/03	AMERICIUM-241	0.00387	0.0093	U	V1	0.00968	0.00853	J	V1	PCI/L	0.433

Review Exemption: CEX-105-01

125

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	Duplicate Validation	Units	DER
3687	5/6/03	URANIUM-238	0.663	0.446	J	V	1.24	0.605		V	PCI/L	0.438
56294	5/21/03	URANIUM-238	0.147	0.155	U	V1	0.303	0.217	U	V1	PCI/L	0.458
43293	5/14/03	AMERICIUM-241	0	0.0113	U	V1	0.00655	0.00958	U	V1	PCI/L	0.501
00500	5/20/03	URANIUM-238	0.124	0.123	U	V1	0.0546	0.0877	U	V1	PCI/L	0.516
00897	6/23/03	AMERICIUM-241	-0.0017	0.0063	U	V1	0.0017	0.0076	U	V1	PCI/L	0.521
00100	5/16/03	AMERICIUM-241	0.00491	0.0118	U	V1	0.0148	0.0146	J	V1	PCI/L	0.522
1786	4/22/03	PLUTONIUM-239/240	0	0.00616	U	V1	0.00451	0.00625	U	V1	PCI/L	0.591
00500	5/20/03	PLUTONIUM-239/240	0.00389	0.00539	U	V1	0.0115	0.0092	J	V1	PCI/L	0.599
43293	5/14/03	URANIUM-235	0.0631	0.109	U	V1	-0.00581	0.113	U	V1	PCI/L	0.631
70193	5/29/03	URANIUM-238	0.0108	0.0819	U	V1	0.0966	0.149	U	V1	PCI/L	0.677
00500	5/20/03	URANIUM-235	-0.0132	0.0571	U	V1	0.0399	0.0901	U	V1	PCI/L	0.762
70193	5/29/03	URANIUM-233,-234	0.0787	0.136	U	V1	-0.0915	0.0616	U	V1	PCI/L	1.038
56294	5/21/03	URANIUM-235	-0.00826	0.0163	U	V1	0.189	0.202	U	V1	PCI/L	1.040
43293	5/14/03	PLUTONIUM-239/240	0.0432	0.0179		J1	0.015	0.0138	U	J1	PCI/L	1.208

Review Exemption: CEX-105-01

126

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%
56294	05/21/03	ALUMINUM	1.4	U	J1	1.4	U	J1	UG/L	0.00
43293	05/14/03	ANTIMONY	0.19	U	V1	0.19	U	V1	UG/L	0.00
00100	05/16/03	ANTIMONY	0.19	U	V1	0.19	U	V1	UG/L	0.00
3687	05/06/03	ANTIMONY	0.11	U	V	0.11	U	V	UG/L	0.00
70193	05/29/03	ANTIMONY	0.36	U	V1	0.36	U	V1	UG/L	0.00
00897	06/23/03	ANTIMONY	0.11	U	V1	0.11	U	V1	UG/L	0.00
1786	04/22/03	ANTIMONY	1.6	B	UJ1	1.6	B	UJ1	UG/L	0.00
56294	05/21/03	ANTIMONY	0.19	U	V1	0.19	U	V1	UG/L	0.00
00500	05/20/03	ANTIMONY	0.19	U	V1	0.19	U	V1	UG/L	0.00
00500	05/20/03	ARSENIC	0.15	U	J1	0.15	U	J1	UG/L	0.00
56294	05/21/03	ARSENIC	0.15	U	J1	0.15	U	J1	UG/L	0.00
70193	05/29/03	ARSENIC	0.22	U	V1	0.22	U	V1	UG/L	0.00
00897	06/23/03	ARSENIC	0.11	U	V1	0.11	U	V1	UG/L	0.00
00100	05/16/03	ARSENIC	0.15	U	J1	0.15	U	J1	UG/L	0.00
1786	04/22/03	BERYLLIUM	0.015	U	V1	0.015	U	V1	UG/L	0.00
00897	06/23/03	BERYLLIUM	0.11	U	J1	0.11	U	J1	UG/L	0.00
3687	05/06/03	BERYLLIUM	0.11	B	V	0.11	U	V	UG/L	0.00
43293	05/14/03	BERYLLIUM	0.015	U	V1	0.015	U	V1	UG/L	0.00
70193	05/29/03	BERYLLIUM	0.029	U	V1	0.029	U	V1	UG/L	0.00
00100	05/16/03	BERYLLIUM	0.015	U	V1	0.015	U	V1	UG/L	0.00
56294	05/21/03	BERYLLIUM	0.015	U	J1	0.015	U	J1	UG/L	0.00
70193	05/29/03	CADMIUM	0.025	U	V1	0.025	U	V1	UG/L	0.00
3687	05/06/03	CADMIUM	0.11	U	V	0.11	U	V	UG/L	0.00
00100	05/16/03	CADMIUM	0.017	U	V1	0.017	U	V1	UG/L	0.00
43293	05/14/03	CADMIUM	0.017	U	V1	0.017	U	V1	UG/L	0.00
1786	04/22/03	CALCIUM	400000		V1	400000		V1	UG/L	0.00
00897	06/23/03	CHROMIUM	0.89	U	V1	0.89	U	V1	UG/L	0.00

Review Exemption: CEX-105-01

127

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%
3687	05/06/03	COBALT	1.6	U	V	1.6	U	V	UG/L	0.00
00100	05/16/03	COBALT	0.096	U	V1	0.096	U	V1	UG/L	0.00
56294	05/21/03	COBALT	0.096	U	V1	0.096	U	V1	UG/L	0.00
70193	05/29/03	COBALT	0.29	U	V1	0.29	U	V1	UG/L	0.00
1786	04/22/03	COBALT	0.096	U	J1	0.096	U	J1	UG/L	0.00
43293	05/14/03	COBALT	0.096	U	V1	0.096	U	V1	UG/L	0.00
00897	06/23/03	COPPER	0.89	U	V1	0.89	U	V1	UG/L	0.00
1786	04/22/03	IRON	47	B	V1	47	B	V1	UG/L	0.00
43293	05/14/03	LITHIUM	2.9	U	V1	2.9	U	V1	UG/L	0.00
3687	05/06/03	MAGNESIUM	10800		V	10800		V	UG/L	0.00
1786	04/22/03	MERCURY	0.043	U	V1	0.043	U	V1	UG/L	0.00
3687	05/06/03	MERCURY	0.2	U	V	0.2	U	V	UG/L	0.00
00897	06/23/03	MERCURY	0.1	U	V1	0.1	U	V1	UG/L	0.00
56294	05/21/03	MERCURY	0.043	U	V1	0.043	U	V1	UG/L	0.00
43293	05/14/03	MERCURY	0.043	U	V1	0.043	U	V1	UG/L	0.00
00500	05/20/03	MERCURY	0.043	U	V1	0.043	U	V1	UG/L	0.00
70193	05/29/03	MERCURY	0.043	U	J1	0.043	U	J1	UG/L	0.00
70193	05/29/03	MOLYBDENUM	0.99	U	V1	0.99	U	V1	UG/L	0.00
00500	05/20/03	MOLYBDENUM	1.5	U	V1	1.5	U	V1	UG/L	0.00
00100	05/16/03	MOLYBDENUM	1.5	U	V1	1.5	U	V1	UG/L	0.00
56294	05/21/03	MOLYBDENUM	1.5	U	V1	1.5	U	V1	UG/L	0.00
1786	04/22/03	MOLYBDENUM	1.5	U	J1	1.5	U	J1	UG/L	0.00
3687	05/06/03	NICKEL	119		V	119		V	UG/L	0.00
70193	05/29/03	NICKEL	0.34	U	V1	0.34	U	V1	UG/L	0.00
43293	05/14/03	NICKEL	0.2	U	V1	0.2	U	V1	UG/L	0.00
1786	04/22/03	POTASSIUM	3340	B	V1	3340	B	V1	UG/L	0.00
00500	05/20/03	SELENIUM	0.4	U	V1	0.4	U	V1	UG/L	0.00

Review Exemption: CEX-105-01

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%
56294	05/21/03	SELENIUM	0.4	U	V1	0.4	U	V1	UG/L	0.00
43293	05/14/03	SILVER	0.043	U	V1	0.043	U	V1	UG/L	0.00
3687	05/06/03	SILVER	0.11	U	V	0.11	U	V	UG/L	0.00
56294	05/21/03	SILVER	0.043	U	V1	0.043	U	V1	UG/L	0.00
00100	05/16/03	SILVER	0.043	U	V1	0.043	U	V1	UG/L	0.00
70193	05/29/03	SILVER	0.0094	U	V1	0.0094	U	V1	UG/L	0.00
00897	06/23/03	SILVER	0.11	U	V1	0.11	U	V1	UG/L	0.00
3687	05/06/03	SODIUM	13400		V	13400		V	UG/L	0.00
3687	05/06/03	THALLIUM	0.11	U	V	0.11	U	V	UG/L	0.00
00100	05/16/03	THALLIUM	0.41	U	V1	0.41	U	V1	UG/L	0.00
00897	06/23/03	THALLIUM	0.11	U	V1	0.11	U	V1	UG/L	0.00
70193	05/29/03	THALLIUM	0.16	U	V1	0.16	U	V1	UG/L	0.00
56294	05/21/03	THALLIUM	0.41	U	V1	0.41	U	V1	UG/L	0.00
70193	05/29/03	TIN	0.78	U	V1	0.78	U	V1	UG/L	0.00
00500	05/20/03	TIN	2.3	U	V1	2.3	U	V1	UG/L	0.00
3687	05/06/03	TIN	0.11	U	V	0.11	U	V	UG/L	0.00
56294	05/21/03	TIN	2.3	U	V1	2.3	U	V1	UG/L	0.00
43293	05/14/03	TIN	2.3	U	V1	2.3	U	V1	UG/L	0.00
43293	05/14/03	URANIUM, TOTAL	2.4	U	V1	2.4	U	V1	UG/L	0.00
00100	05/16/03	URANIUM, TOTAL	2.4	U	V1	2.4	U	V1	UG/L	0.00
70193	05/29/03	URANIUM, TOTAL	0.63	U	V1	0.63	U	V1	UG/L	0.00
56294	05/21/03	URANIUM, TOTAL	2.4	UN	V1	2.4	UN	V1	UG/L	0.00
00500	05/20/03	URANIUM, TOTAL	2.4	UN	V1	2.4	UN	V1	UG/L	0.00
00100	05/16/03	VANADIUM	7.3	U	V1	7.3	U	V1	UG/L	0.00
43293	05/14/03	VANADIUM	7.3	U	V1	7.3	U	V1	UG/L	0.00
00500	05/20/03	VANADIUM	7.3	U	V1	7.3	U	V1	UG/L	0.00
56294	05/21/03	VANADIUM	7.3	U	V1	7.3	U	V1	UG/L	0.00

Review Exemption: CEX-105-01

129

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%
00897	06/23/03	VANADIUM	0.33	U	V1	0.33	U	V1	UG/L	0.00
70193	05/29/03	VANADIUM	0.63	U	V1	0.63	U	V1	UG/L	0.00
1786	04/22/03	VANADIUM	7.3	U	V1	7.3	U	V1	UG/L	0.00
3687	05/06/03	ZINC	0.78	U	V	0.78	U	V	UG/L	0.00
00897	06/23/03	BARIUM	502		V1	500		V1	UG/L	0.40
1786	04/22/03	SELENIUM	81.1	E	V1	81.5	E	V1	UG/L	0.49
70193	05/29/03	MAGNESIUM	5320		V1	5290		V1	UG/L	0.57
00100	05/16/03	MAGNESIUM	16400		V1	16300		V1	UG/L	0.61
70193	05/29/03	STRONTIUM	151	B	V1	150	B	V1	UG/L	0.66
1786	04/22/03	MAGNESIUM	150000		V1	149000		V1	UG/L	0.67
1786	04/22/03	URANIUM, TOTAL	86.9	B	V1	87.5	B	V1	UG/L	0.69
00897	06/23/03	STRONTIUM	698		V1	703		V1	UG/L	0.71
00897	06/23/03	CALCIUM	137000		V1	136000		V1	UG/L	0.73
00500	05/20/03	MANGANESE	2670		1	2690		1	UG/L	0.75
00100	05/16/03	BARIUM	132		V1	131		V1	UG/L	0.76
00897	06/23/03	POTASSIUM	1290	B	V1	1300	B	V1	UG/L	0.77
00897	06/23/03	LITHIUM	12.5	B	V1	12.6	B	V1	UG/L	0.80
3687	05/06/03	STRONTIUM	459		V	455		V	UG/L	0.88
1786	04/22/03	LITHIUM	211		V1	209		V1	UG/L	0.95
70193	05/29/03	SELENIUM	6.19		V1	6.13		V1	UG/L	0.97
3687	05/06/03	POTASSIUM	891	B	V	882	B	V	UG/L	1.02
3687	05/06/03	MANGANESE	17.1		V	16.9		V	UG/L	1.18
00100	05/16/03	SODIUM	32800		V1	33200		V1	UG/L	1.21
00500	05/20/03	CADMIUM	2.45		V1	2.42		V1	UG/L	1.23
70193	05/29/03	CALCIUM	23400		V1	23100		V1	UG/L	1.29
00100	05/16/03	STRONTIUM	465		V1	459		V1	UG/L	1.30
00100	05/16/03	MANGANESE	15.2		V1	15.4		V1	UG/L	1.31

Review Exemption: CEX-105-01

130

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%
43293	05/14/03	MAGNESIUM	5280		V1	5210		V1	UG/L	1.33
3687	05/06/03	CALCIUM	149000		V	147000		V	UG/L	1.35
43293	05/14/03	STRONTIUM	146	B	V1	144	B	V1	UG/L	1.38
70193	05/29/03	BARIUM	87.5	B	V1	88.8	B	V1	UG/L	1.47
00897	06/23/03	MAGNESIUM	19800		V1	20100		V1	UG/L	1.50
3687	05/06/03	BARIUM	261		V	257		V	UG/L	1.54
43293	05/14/03	CHROMIUM	2.12		V1	2.08		V1	UG/L	1.90
1786	04/22/03	SODIUM	316000		V1	310000		V1	UG/L	1.92
00100	05/16/03	CALCIUM	102000		V1	104000		V1	UG/L	1.94
1786	04/22/03	STRONTIUM	4440		V1	4350		V1	UG/L	2.05
43293	05/14/03	CALCIUM	47000		V1	45900		V1	UG/L	2.37
3687	05/06/03	ALUMINUM	20.9		UJ	20.4		UJ	UG/L	2.42
3687	05/06/03	URANIUM, TOTAL	3.7	B	V	3.8	B	V	UG/L	2.67
1786	04/22/03	ZINC	49.3		J1	48		J1	UG/L	2.67
00897	06/23/03	URANIUM, TOTAL	7.3		V1	7.5		V1	UG/L	2.70
56294	05/21/03	CHROMIUM	2.53		V1	2.46		V1	UG/L	2.81
43293	05/14/03	POTASSIUM	360	B	V1	350	B	V1	UG/L	2.82
00100	05/16/03	CHROMIUM	2.11		V1	2.05		V1	UG/L	2.88
00897	06/23/03	SELENIUM	0.34	B	UJ1	0.35	B	UJ1	UG/L	2.90
70193	05/29/03	SODIUM	13600		V1	13200		V1	UG/L	2.99
00100	05/16/03	LITHIUM	11.9	B	V1	12.3	B	V1	UG/L	3.31
3687	05/06/03	LITHIUM	5.8	B	V	5.6	B	V	UG/L	3.51
00897	06/23/03	SODIUM	13600		V1	14100		V1	UG/L	3.61
00500	05/20/03	MAGNESIUM	18900	N	J1	19800	N	J1	UG/L	4.65
56294	05/21/03	NICKEL	4.4	B	V1	4.2	B	V1	UG/L	4.65
00897	06/23/03	IRON	14.6	B	UJ1	13.9	B	UJ1	UG/L	4.91
00500	05/20/03	STRONTIUM	455	N	J1	478	N	J1	UG/L	4.93

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%
00500	05/20/03	POTASSIUM	7880		V1	8290		V1	UG/L	5.07
00500	05/20/03	SODIUM	115000		V1	121000		V1	UG/L	5.08
00100	05/16/03	POTASSIUM	750	B	V1	790	B	V1	UG/L	5.19
1786	04/22/03	BARIUM	118		J1	112		J1	UG/L	5.22
00100	05/16/03	NICKEL	9.3	B	V1	9.8	B	V1	UG/L	5.24
00500	05/20/03	CALCIUM	111000		V1	117000		V1	UG/L	5.26
00500	05/20/03	COBALT	26	B	V1	27.5	B	V1	UG/L	5.61
70193	05/29/03	LITHIUM	7.2	B	V1	6.8	B	V1	UG/L	5.71
56294	05/21/03	MAGNESIUM	18600	N	J1	17500	N	V1	UG/L	6.09
3687	05/06/03	SELENIUM	0.62	B	V	0.66	B	V	UG/L	6.25
1786	04/22/03	LEAD	2.78		UJ1	2.96		UJ1	UG/L	6.27
3687	05/06/03	CHROMIUM	77		V	72.2		V	UG/L	6.43
43293	05/14/03	MOLYBDENUM	1.5	U	V1	1.6	B	V1	UG/L	6.45
00500	05/20/03	LITHIUM	222	N	J1	237	N	J1	UG/L	6.54
3687	05/06/03	IRON	505		V	540		V	UG/L	6.70
00500	05/20/03	NICKEL	69.6		V1	74.6		V1	UG/L	6.93
00500	05/20/03	BARIUM	135		V1	145		V1	UG/L	7.14
43293	05/14/03	ZINC	4.3	B	UJ1	4	B	UJ1	UG/L	7.23
1786	04/22/03	NICKEL	2.6	B	J1	2.8	B	J1	UG/L	7.41
3687	05/06/03	LEAD	0.39	B	UJ	0.42	B	UJ	UG/L	7.41
1786	04/22/03	CADMIUM	0.41	B	UJ1	0.38	B	UJ1	UG/L	7.59
56294	05/21/03	BARIUM	29.9	B	V1	27.7	B	V1	UG/L	7.64
43293	05/14/03	COPPER	2.12	B	V1	2.29	B	V1	UG/L	7.71
00500	05/20/03	BERYLLIUM	0.103	B	J1	0.095	B	V1	UG/L	8.08
70193	05/29/03	POTASSIUM	1020	B	V1	1110	B	V1	UG/L	8.45
56294	05/21/03	CALCIUM	50500		V1	46200		V1	UG/L	8.89
00100	05/16/03	ALUMINUM	67		V1	61		V1	UG/L	9.38

Review Exemption: CEX-105-01

132

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%
56294	05/21/03	STRONTIUM	385	N	J1	348	N	J1	UG/L	10.10
43293	05/14/03	SODIUM	22200		V1	19600		V1	UG/L	12.44
56294	05/21/03	POTASSIUM	510	B	V1	450	B	V1	UG/L	12.50
43293	05/14/03	BARIUM	62.6	B	V1	55.2	B	V1	UG/L	12.56
1786	04/22/03	SILVER	0.043	U	V1	0.049	B	V1	UG/L	13.04
00500	05/20/03	CHROMIUM	2.44		V1	2.12		V1	UG/L	14.04
00897	06/23/03	MANGANESE	1.4	B	V1	1.2	B	V1	UG/L	15.38
1786	04/22/03	COPPER	3.44		UJ1	4.04		UJ1	UG/L	16.04
00897	06/23/03	COBALT	2.6	B	V1	2.2	B	V1	UG/L	16.67
70193	05/29/03	CHROMIUM	2.15		V1	2.55		V1	UG/L	17.02
00897	06/23/03	NICKEL	1.2	B	UJ1	1	B	UJ1	UG/L	18.18
00897	06/23/03	ALUMINUM	20.8		UJ1	17.3	B	UJ1	UG/L	18.37
00897	06/23/03	ZINC	2.8	B	UJ1	2.3	B	UJ1	UG/L	19.61
70193	05/29/03	COPPER	1.75	B	V1	2.14	B	V1	UG/L	20.05
43293	05/14/03	SELENIUM	2.34	B	V1	1.9	B	V1	UG/L	20.75
00897	06/23/03	MOLYBDENUM	1.9	U	V1	2.4	B	V1	UG/L	23.26
56294	05/21/03	LEAD	1.21	B	UJ1	1.53	B	UJ1	UG/L	23.36
3687	05/06/03	VANADIUM	1.4	B	UJ	1.1	B	UJ	UG/L	24.00
1786	04/22/03	ARSENIC	2.1	B	UJ1	2.7	B	J1	UG/L	25.00
56294	05/21/03	SODIUM	37700		V1	28800		V1	UG/L	26.77
43293	05/14/03	LEAD	0.9	B	V1	0.68	B	V1	UG/L	27.85
00100	05/16/03	LEAD	0.8	B	V1	1.07	B	V1	UG/L	28.88
3687	05/06/03	ARSENIC	0.14	B	V	0.19	B	V	UG/L	30.30
3687	05/06/03	COPPER	18.8		UJ	13.3		UJ	UG/L	34.27
00500	05/20/03	COPPER	5.1		UJ1	3.57		UJ1	UG/L	35.29
00897	06/23/03	CADMIUM	0.23	B	V1	0.16	B	V1	UG/L	35.90
00500	05/20/03	ALUMINUM	389		V1	270		V1	UG/L	36.12

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%
00500	05/20/03	LEAD	1.49	B	UJ1	1.03	B	UJ1	UG/L	36.51
43293	05/14/03	MANGANESE	0.82	B	V1	0.56	B	V1	UG/L	37.68
00100	05/16/03	ZINC	4.4	B	UJ1	6.7	B	V1	UG/L	41.44
70193	05/29/03	LEAD	0.78	B	V1	1.2	B	V1	UG/L	42.42
56294	05/21/03	COPPER	3.18		UJ1	2.03	B	UJ1	UG/L	44.15
1786	04/22/03	CHROMIUM	0.83	B	UJ1	1.34	B	UJ1	UG/L	47.00
56294	05/21/03	CADMIUM	0.65	B	V1	0.4	B	V1	UG/L	47.62
56294	05/21/03	ZINC	7.8	BN	UJ1	4.7	BN	UJ1	UG/L	49.60
56294	05/21/03	MANGANESE	15.9		V1	26.7		V1	UG/L	50.70
43293	05/14/03	IRON	40	B	V1	23	B	V1	UG/L	53.97
00100	05/16/03	IRON	49	B	V1	86	B	V1	UG/L	54.81
1786	04/22/03	ALUMINUM	39		V1	22		UJ1	UG/L	55.74
56294	05/21/03	LITHIUM	5.5	BN	J1	2.9	UN	V1	UG/L	61.90
00897	06/23/03	LEAD	0.22	B	V1	0.11	B	V1	UG/L	66.67
00100	05/16/03	COPPER	1.83	B	V1	3.88		V1	UG/L	71.80
00500	05/20/03	THALLIUM	0.89	B	V1	0.41	U	V1	UG/L	73.85
43293	05/14/03	THALLIUM	0.89	B	V1	0.41	U	V1	UG/L	73.85
70193	05/29/03	MANGANESE	0.97	B	V1	2.11	B	V1	UG/L	74.03
70193	05/29/03	ZINC	9.5	B	V1	4.3	B	V1	UG/L	75.36
3687	05/06/03	MOLYBDENUM	7.4	B	V	3.3	B	V	UG/L	76.64
00100	05/16/03	MERCURY	0.043	U	V1	0.099	B	UJ1	UG/L	78.87
00500	05/20/03	IRON	367		V1	155		V1	UG/L	81.23
00100	05/16/03	SELENIUM	0.99	B	V1	0.4	U	V1	UG/L	84.89
1786	04/22/03	TIN	2.3	U	J1	5.8	B	J1	UG/L	86.42
1786	04/22/03	THALLIUM	5.75	N	UJ1	2.26	BN	UJ1	UG/L	87.14
43293	05/14/03	ALUMINUM	94		V1	35		V1	UG/L	91.47
00500	05/20/03	SILVER	0.117	B	V1	0.043	U	V1	UG/L	92.50

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%
56294	05/21/03	IRON	75	B	V1	22	B	V1	UG/L	109.28
70193	05/29/03	IRON	103		V1	365		V1	UG/L	111.97
1786	04/22/03	MANGANESE	7.71	B	J1	2.12	B	J1	UG/L	113.73
70193	05/29/03	ALUMINUM	188		V1	702		V1	UG/L	115.51
00897	06/23/03	TIN	0.47	B	UJ1	0.11	U	V1	UG/L	124.14
00500	05/20/03	ZINC	111	N	J1	17.4	BN	J1	UG/L	145.79
43293	05/14/03	ARSENIC	1.2	B	V1	0.15	U	V1	UG/L	155.56
00100	05/16/03	TIN	2.3	U	V1	914		V1	UG/L	199.00
5187	05/19/03	AROCLOR-1016	0.5	U	V	0.5	U	V	UG/L	0.00
5187	05/19/03	AROCLOR-1221	0.5	U	V	0.5	U	V	UG/L	0.00
5187	05/19/03	AROCLOR-1232	0.5	U	V	0.5	U	V	UG/L	0.00
5187	05/19/03	AROCLOR-1242	0.5	U	V	0.5	U	V	UG/L	0.00
5187	05/19/03	AROCLOR-1248	0.5	U	V	0.5	U	V	UG/L	0.00
5187	05/19/03	AROCLOR-1254	0.5	U	V	0.5	U	V	UG/L	0.00
5187	05/19/03	AROCLOR-1260	0.5	U	V	0.5	U	V	UG/L	0.00
04191	06/26/03	1,1,1,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	1,1,1,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	1,1,1,2-TETRACHLOROETHANE	1	U		1	U		UG/L	0.00
03391	06/25/03	1,1,1,2-TETRACHLOROETHANE	10	U		10	U		UG/L	0.00
03391	06/25/03	1,1,1,2-TETRACHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
00897	06/23/03	1,1,1,2-TETRACHLOROETHANE	4		J1	4		J1	UG/L	0.00
43293	05/14/03	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,1,1,2-TETRACHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	1,1,1,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
P115689	06/12/03	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	1,1,1,2-TETRACHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	1,1,1,2-TETRACHLOROETHANE	0.5	U	V	0.5	U	V	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%
56294	05/21/03	1,1,1,2-TETRACHLOROETHANE	1	U		1	U		UG/L	0.00
1786	04/22/03	1,1,1,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	1,1,1-TRICHLOROETHANE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,1,1-TRICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	1,1,1-TRICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,1,1-TRICHLOROETHANE	1	U		1	U		UG/L	0.00
00100	05/16/03	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1,1-TRICHLOROETHANE	10	U		10	U		UG/L	0.00
13491	06/19/03	1,1,1-TRICHLOROETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
70193	05/29/03	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,1,1-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,1,2,2-TETRACHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,1,2,2-TETRACHLOROETHANE	1	U		1	U		UG/L	0.00
00100	05/16/03	1,1,2,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	1,1,2,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	1,1,2,2-TETRACHLOROETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
00897	06/23/03	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	1,1,2,2-TETRACHLOROETHANE	1	U		1	U		UG/L	0.00
03391	06/25/03	1,1,2,2-TETRACHLOROETHANE	10	U		10	U		UG/L	0.00
04191	06/26/03	1,1,2,2-TETRACHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
1786	04/22/03	1,1,2,2-TETRACHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1,2,2-TETRACHLOROETHANE	1	U	V	1	U	V	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%
3687	05/06/03	1,1,2,2-TETRACHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	2	U	V	2	U	V	UG/L	0.00
03391	06/25/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	50	U		50	U		UG/L	0.00
03391	06/25/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5	U	V	5	U	V	UG/L	0.00
00897	06/23/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U		1	U		UG/L	0.00
00500	05/20/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U		1	U		UG/L	0.00
30991	05/12/03	1,1,2-TRICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	1,1,2-TRICHLOROETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	1,1,2-TRICHLOROETHANE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,1,2-TRICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1,2-TRICHLOROETHANE	10	U		10	U		UG/L	0.00
03391	06/25/03	1,1,2-TRICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,1,2-TRICHLOROETHANE	1	U		1	U		UG/L	0.00
43293	05/14/03	1,1,2-TRICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,1-DICHLOROETHANE	3		V1	3		V1	UG/L	0.00
00100	05/16/03	1,1-DICHLOROETHANE	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%
13491	06/19/03	1,1-DICHLOROETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	1,1-DICHLOROETHANE	1	U		1	U		UG/L	0.00
1786	04/22/03	1,1-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1-DICHLOROETHANE	10	U		10	U		UG/L	0.00
70193	05/29/03	1,1-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1-DICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,1-DICHLOROETHANE	1	U		1	U		UG/L	0.00
43293	05/14/03	1,1-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,1-DICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
00897	06/23/03	1,1-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	1,1-DICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	1,1-DICHLOROETHANE	1		V	1		V	UG/L	0.00
70193	05/29/03	1,1-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,1-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1-DICHLOROETHENE	10	U		10	U		UG/L	0.00
56294	05/21/03	1,1-DICHLOROETHENE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,1-DICHLOROETHENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	1,1-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	1,1-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	1,1-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,1-DICHLOROETHENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,1-DICHLOROETHENE	1	U		1	U		UG/L	0.00
70193	05/29/03	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,1-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	1,1-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
56294	05/21/03	1,1-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,1-DICHLOROPROPENE	1	U	UJ1	1	U	UJ1	UG/L	0.00

Review Exemption: CEX-105-01

138

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%
P115689	06/12/03	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	1,1-DICHLOROPROPENE	0.5	U	V	0.5	U	V	UG/L	0.00
1786	04/22/03	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	1,1-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
00897	06/23/03	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	1,1-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,1-DICHLOROPROPENE	10	U		10	U		UG/L	0.00
03391	06/25/03	1,2,3-TRICHLOROBENZENE	10	U		10	U		UG/L	0.00
03391	06/25/03	1,2,3-TRICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	1,2,3-TRICHLOROBENZENE	0.5	U	UJ	0.5	U	UJ	UG/L	0.00
70193	05/29/03	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	1,2,3-TRICHLOROBENZENE	1	U		1	U		UG/L	0.00
00100	05/16/03	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,2,3-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,2,3-TRICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	1,2,3-TRICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	1,2,3-TRICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	1,2,3-TRICHLOROBENZENE	1	U		1	U		UG/L	0.00
56294	05/21/03	1,2,3-TRICHLOROPROPANE	1	U		1	U		UG/L	0.00
30991	05/12/03	1,2,3-TRICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,2,3-TRICHLOROPROPANE	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%
1786	04/22/03	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	1,2,3-TRICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	1,2,3-TRICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,2,3-TRICHLOROPROPANE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,2,3-TRICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	1,2,3-TRICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	1,2,3-TRICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,2,3-TRICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	1,2,3-TRICHLOROPROPANE	10	U		10	U		UG/L	0.00
43293	05/14/03	1,2,3-TRICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,2,4-TRICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	1,2,4-TRICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	1,2,4-TRICHLOROBENZENE	1	U		1	U		UG/L	0.00
70193	05/29/03	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	1,2,4-TRICHLOROBENZENE	1	U		1	U		UG/L	0.00
00100	05/16/03	1,2,4-TRICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,2,4-TRICHLOROBENZENE	10	U		10	U		UG/L	0.00
03391	06/25/03	1,2,4-TRICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	1,2,4-TRICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	1,2,4-TRICHLOROBENZENE	0.5	U	UJ	0.5	U	UJ	UG/L	0.00
03391	06/25/03	1,2-DIBROMOETHANE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00

Review Exemption: CEX-105-01

140

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%
03391	06/25/03	1,2-DIBROMOETHANE	10	U		10	U		UG/L	0.00
04191	06/26/03	1,2-DIBROMOETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	1,2-DIBROMOETHANE	1	U		1	U		UG/L	0.00
30991	05/12/03	1,2-DIBROMOETHANE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	1,2-DIBROMOETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
1786	04/22/03	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	1,2-DIBROMOETHANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	1,2-DIBROMOETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	1,2-DIBROMOETHANE	1	U		1	U		UG/L	0.00
3687	05/06/03	1,2-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,2-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
00100	05/16/03	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	1,2-DICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	1,2-DICHLOROBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	1,2-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
30991	05/12/03	1,2-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	1,2-DICHLOROBENZENE	10	U		10	U		UG/L	0.00
03391	06/25/03	1,2-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	1,2-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,2-DICHLOROETHANE	10	U		10	U		UG/L	0.00
70193	05/29/03	1,2-DICHLOROETHANE	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%
3687	05/06/03	1,2-DICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	1,2-DICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
04191	06/26/03	1,2-DICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	1,2-DICHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	1,2-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,2-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,2-DICHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,2-DICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,2-DICHLOROETHANE	1	U		1	U		UG/L	0.00
56294	05/21/03	1,2-DICHLOROETHANE	1	U		1	U		UG/L	0.00
30991	05/12/03	1,2-DICHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	1,2-DICHLOROETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
00100	05/16/03	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	1,2-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	1,2-DICHLOROPROPANE	0.5	U	V	0.5	U	V	UG/L	0.00
P115689	06/12/03	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	1,2-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
00500	05/20/03	1,2-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,2-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	1,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,2-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	1,2-DICHLOROPROPANE	10	U		10	U		UG/L	0.00
30991	05/12/03	1,2-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	1,3-DICHLOROBENZENE	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%
00897	06/23/03	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	1,3-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
13491	06/19/03	1,3-DICHLOROBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	1,3-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
3687	05/06/03	1,3-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,3-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,3-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	1,3-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,3-DICHLOROBENZENE	10	U		10	U		UG/L	0.00
03391	06/25/03	1,3-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	1,3-DICHLOROPROPANE	0.5	U	V	0.5	U	V	UG/L	0.00
3687	05/06/03	1,3-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	1,3-DICHLOROPROPANE	10	U		10	U		UG/L	0.00
P115689	06/12/03	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	1,3-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	1,3-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
56294	05/21/03	1,3-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,3-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	1,3-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,3-DICHLOROPROPANE	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%
03391	06/25/03	1,4-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
56294	05/21/03	1,4-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
13491	06/19/03	1,4-DICHLOROBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
30991	05/12/03	1,4-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	1,4-DICHLOROBENZENE	1	U		1	U		UG/L	0.00
04191	06/26/03	1,4-DICHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	1,4-DICHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	1,4-DICHLOROBENZENE	10	U		10	U		UG/L	0.00
3687	05/06/03	1,4-DICHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
00897	06/23/03	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	2,2-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
56294	05/21/03	2,2-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
00500	05/20/03	2,2-DICHLOROPROPANE	1	U		1	U		UG/L	0.00
04191	06/26/03	2,2-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	2,2-DICHLOROPROPANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	2,2-DICHLOROPROPANE	0.5	U	V	0.5	U	V	UG/L	0.00
03391	06/25/03	2,2-DICHLOROPROPANE	10	U		10	U		UG/L	0.00
03391	06/25/03	2,2-DICHLOROPROPANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	2,2-DICHLOROPROPANE	1	U	V	1	U	V	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%
70193	05/29/03	2,2-DICHLOROPROPANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	2-BUTANONE	10	U	V	10	U	V	UG/L	0.00
00897	06/23/03	2-BUTANONE	10	U	V1	10	U	V1	UG/L	0.00
P115689	06/12/03	2-BUTANONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
03391	06/25/03	2-BUTANONE	10	U	V	10	U	V	UG/L	0.00
03391	06/25/03	2-BUTANONE	100	U		100	U		UG/L	0.00
70193	05/29/03	2-BUTANONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
13491	06/19/03	2-BUTANONE	2	U	V	2	U	V	UG/L	0.00
00500	05/20/03	2-BUTANONE	10	U		10	U		UG/L	0.00
56294	05/21/03	2-BUTANONE	10	U		10	U		UG/L	0.00
04191	06/26/03	2-BUTANONE	5	U	UJ1	5	U	UJ1	UG/L	0.00
30991	05/12/03	2-BUTANONE	5	U	V	5	U	V	UG/L	0.00
1786	04/22/03	2-BUTANONE	10	U	V1	10	U	V1	UG/L	0.00
00100	05/16/03	2-BUTANONE	10	U	V1	10	U	V1	UG/L	0.00
43293	05/14/03	2-BUTANONE	10	U	V1	10	U	V1	UG/L	0.00
56294	05/21/03	2-CHLOROTOLUENE	1	U		1	U		UG/L	0.00
00500	05/20/03	2-CHLOROTOLUENE	1	U		1	U		UG/L	0.00
1786	04/22/03	2-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	2-CHLOROTOLUENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	2-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	2-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	2-CHLOROTOLUENE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	2-CHLOROTOLUENE	10	U		10	U		UG/L	0.00
03391	06/25/03	2-CHLOROTOLUENE	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	2-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	2-CHLOROTOLUENE	0.5	U	V	0.5	U	V	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%
70193	05/29/03	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	2-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	2-HEXANONE	10	U		10	U		UG/L	0.00
03391	06/25/03	2-HEXANONE	10	U	V	10	U	V	UG/L	0.00
70193	05/29/03	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
30991	05/12/03	2-HEXANONE	5	U	V	5	U	V	UG/L	0.00
04191	06/26/03	2-HEXANONE	5	U	UJ1	5	U	UJ1	UG/L	0.00
13491	06/19/03	2-HEXANONE	1	U	UJ	1	U	UJ	UG/L	0.00
43293	05/14/03	2-HEXANONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
00100	05/16/03	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
P115689	06/12/03	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
03391	06/25/03	2-HEXANONE	100	U		100	U		UG/L	0.00
56294	05/21/03	2-HEXANONE	10	U		10	U		UG/L	0.00
1786	04/22/03	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
00897	06/23/03	2-HEXANONE	10	U	V1	10	U	V1	UG/L	0.00
3687	05/06/03	2-HEXANONE	2	U	V	2	U	V	UG/L	0.00
03391	06/25/03	4-ISOPROPYLTOLUENE	10	U		10	U		UG/L	0.00
00897	06/23/03	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	4-ISOPROPYLTOLUENE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	4-ISOPROPYLTOLUENE	0.5	U	V	0.5	U	V	UG/L	0.00
30991	05/12/03	4-ISOPROPYLTOLUENE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	4-ISOPROPYLTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	4-ISOPROPYLTOLUENE	1	U		1	U		UG/L	0.00
00500	05/20/03	4-ISOPROPYLTOLUENE	1	U		1	U		UG/L	0.00

Review Exemption: CEX-105-01

146

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%
70193	05/29/03	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	4-ISOPROPYLTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	4-ISOPROPYLTOLUENE	1	U	V	1	U	V	UG/L	0.00
00897	06/23/03	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
P115689	06/12/03	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
43293	05/14/03	4-METHYL-2-PENTANONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
13491	06/19/03	4-METHYL-2-PENTANONE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
00500	05/20/03	4-METHYL-2-PENTANONE	10	U		10	U		UG/L	0.00
30991	05/12/03	4-METHYL-2-PENTANONE	5	U	V	5	U	V	UG/L	0.00
03391	06/25/03	4-METHYL-2-PENTANONE	100	U		100	U		UG/L	0.00
3687	05/06/03	4-METHYL-2-PENTANONE	10	U	V	10	U	V	UG/L	0.00
1786	04/22/03	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
04191	06/26/03	4-METHYL-2-PENTANONE	5	U	UJ1	5	U	UJ1	UG/L	0.00
56294	05/21/03	4-METHYL-2-PENTANONE	10	U		10	U		UG/L	0.00
03391	06/25/03	4-METHYL-2-PENTANONE	10	U	V	10	U	V	UG/L	0.00
70193	05/29/03	4-METHYL-2-PENTANONE	10	U	V1	10	U	V1	UG/L	0.00
04191	06/26/03	ACETONE	10	U	UJ1	10	U	UJ1	UG/L	0.00
30991	05/12/03	ACETONE	10	U	V	10	U	V	UG/L	0.00
00897	06/23/03	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
13491	06/19/03	ACETONE	2	U	V	2	U	V	UG/L	0.00
P115689	06/12/03	ACETONE	10	U	V1	10	U	UJ1	UG/L	0.00
00100	05/16/03	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
03391	06/25/03	ACETONE	100	U		100	U		UG/L	0.00
43293	05/14/03	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
70193	05/29/03	ACETONE	10	U	UJ1	10	U	V1	UG/L	0.00
56294	05/21/03	ACETONE	10	U		10	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%
1786	04/22/03	ACETONE	10	U	V1	10	U	V1	UG/L	0.00
00500	05/20/03	ACETONE	10	U		10	U		UG/L	0.00
03391	06/25/03	ACETONE	10	U	V	10	U	V	UG/L	0.00
03391	06/25/03	BENZENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	BENZENE	10	U		10	U		UG/L	0.00
70193	05/29/03	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	BENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	BENZENE	1	U		1	U		UG/L	0.00
30991	05/12/03	BENZENE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	BENZENE	1		V	1		V	UG/L	0.00
P115689	06/12/03	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	BENZENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	BENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	BENZENE	1	U		1	U		UG/L	0.00
04191	06/26/03	BENZENE, 1,2,4-TRIMETHYL	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	BENZENE, 1,2,4-TRIMETHYL	10	U		10	U		UG/L	0.00
1786	04/22/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	BENZENE, 1,2,4-TRIMETHYL	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	BENZENE, 1,2,4-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%
56294	05/21/03	BENZENE, 1,2,4-TRIMETHYL	1	U		1	U		UG/L	0.00
03391	06/25/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	BENZENE, 1,2,4-TRIMETHYL	1	U		1	U		UG/L	0.00
13491	06/19/03	BENZENE, 1,2,4-TRIMETHYL	0.5	U	V	0.5	U	V	UG/L	0.00
00500	05/20/03	BENZENE, 1,3,5-TRIMETHYL-	1	U		1	U		UG/L	0.00
04191	06/26/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	UJ1	1	U	UJ1	UG/L	0.00
03391	06/25/03	BENZENE, 1,3,5-TRIMETHYL-	10	U		10	U		UG/L	0.00
03391	06/25/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	BENZENE, 1,3,5-TRIMETHYL-	0.5	U	V	0.5	U	V	UG/L	0.00
30991	05/12/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V	1	U	V	UG/L	0.00
56294	05/21/03	BENZENE, 1,3,5-TRIMETHYL-	1	U		1	U		UG/L	0.00
1786	04/22/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	BROMOBENZENE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	BROMOBENZENE	10	U		10	U		UG/L	0.00
30991	05/12/03	BROMOBENZENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	BROMOBENZENE	1	U		1	U		UG/L	0.00
56294	05/21/03	BROMOBENZENE	1	U		1	U		UG/L	0.00
04191	06/26/03	BROMOBENZENE	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%
13491	06/19/03	BROMOBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
00100	05/16/03	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	BROMOBENZENE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	BROMOBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	BROMOCHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	BROMOCHLOROMETHANE	10	U		10	U		UG/L	0.00
03391	06/25/03	BROMOCHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	BROMOCHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	BROMOCHLOROMETHANE	1	U		1	U		UG/L	0.00
56294	05/21/03	BROMOCHLOROMETHANE	1	U		1	U		UG/L	0.00
13491	06/19/03	BROMOCHLOROMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
70193	05/29/03	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	BROMOCHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	BROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	BROMODICHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	BROMODICHLOROMETHANE	1	U		1	U		UG/L	0.00
00100	05/16/03	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	BROMODICHLOROMETHANE	10	U		10	U		UG/L	0.00
03391	06/25/03	BROMODICHLOROMETHANE	1	U	V	1	U	V	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%
43293	05/14/03	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	BROMODICHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	BROMODICHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	BROMODICHLOROMETHANE	1	U		1	U		UG/L	0.00
00897	06/23/03	BROMODICHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	BROMODICHLOROMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
P115689	06/12/03	BROMOFORM	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	BROMOFORM	10	U		10	U		UG/L	0.00
03391	06/25/03	BROMOFORM	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	BROMOFORM	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	BROMOFORM	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	BROMOFORM	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	BROMOFORM	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	BROMOFORM	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	BROMOFORM	1	U		1	U		UG/L	0.00
00897	06/23/03	BROMOFORM	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	BROMOFORM	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	BROMOFORM	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	BROMOFORM	1	U		1	U		UG/L	0.00
13491	06/19/03	BROMOFORM	0.5	U	V	0.5	U	V	UG/L	0.00
70193	05/29/03	BROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	BROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	BROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	BROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	BROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	BROMOMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	BROMOMETHANE	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%
04191	06/26/03	BROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	BROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	BROMOMETHANE	1	U	V	1	U	V	UG/L	0.00
30991	05/12/03	BROMOMETHANE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	BROMOMETHANE	10	U		10	U		UG/L	0.00
00500	05/20/03	BROMOMETHANE	1	U		1	U		UG/L	0.00
P115689	06/12/03	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	CARBON DISULFIDE	1	U		1	U		UG/L	0.00
00500	05/20/03	CARBON DISULFIDE	1	U		1	U		UG/L	0.00
1786	04/22/03	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	CARBON DISULFIDE	50	U		50	U		UG/L	0.00
03391	06/25/03	CARBON DISULFIDE	5	U	V	5	U	V	UG/L	0.00
04191	06/26/03	CARBON DISULFIDE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00100	05/16/03	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	CARBON DISULFIDE	1	U	V	1	U	V	UG/L	0.00
30991	05/12/03	CARBON DISULFIDE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	CARBON DISULFIDE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	CARBON DISULFIDE	0.5	U	V	0.5	U	V	UG/L	0.00
P115689	06/12/03	CARBON TETRACHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	CARBON TETRACHLORIDE	1	U		1	U		UG/L	0.00
00897	06/23/03	CARBON TETRACHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	CARBON TETRACHLORIDE	1	U		1	U		UG/L	0.00
30991	05/12/03	CARBON TETRACHLORIDE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	CARBON TETRACHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	CARBON TETRACHLORIDE	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%
03391	06/25/03	CHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	CHLOROBENZENE	10	U		10	U		UG/L	0.00
30991	05/12/03	CHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	CHLOROBENZENE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	CHLOROBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	CHLOROBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	CHLOROBENZENE	1	U		1	U		UG/L	0.00
00897	06/23/03	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	CHLOROBENZENE	1	U		1	U		UG/L	0.00
1786	04/22/03	CHLOROBENZENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	CHLOROETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
04191	06/26/03	CHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	CHLOROETHANE	1	U		1	U		UG/L	0.00
30991	05/12/03	CHLOROETHANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	CHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	CHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	CHLOROETHANE	1	U		1	U		UG/L	0.00
00100	05/16/03	CHLOROETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	CHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	CHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	CHLOROETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	CHLOROETHANE	10	U		10	U		UG/L	0.00
03391	06/25/03	CHLOROETHANE	1	U	V	1	U	V	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%
43293	05/14/03	CHLOROFORM	1	U	V1	1	U	V1	UG/L	0.00
21002	05/05/03	CHLOROFORM	220		V	220		V	UG/L	0.00
56294	05/21/03	CHLOROFORM	1	U		1	U		UG/L	0.00
70193	05/29/03	CHLOROFORM	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	CHLOROFORM	3		J1	3		J1	UG/L	0.00
04191	06/26/03	CHLOROFORM	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	CHLOROFORM	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	CHLOROFORM	1	U		1	U		UG/L	0.00
P115689	06/12/03	CHLOROFORM	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	CHLOROMETHANE	10	U		10	U		UG/L	0.00
70193	05/29/03	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	CHLOROMETHANE	1	U		1	U		UG/L	0.00
30991	05/12/03	CHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	CHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	CHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	CHLOROMETHANE	1		V1	1	U	V1	UG/L	0.00
04191	06/26/03	CHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	CHLOROMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
00500	05/20/03	CHLOROMETHANE	1	U		1	U		UG/L	0.00
00100	05/16/03	CHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	cis-1,2-DICHLOROETHENE	1	U		1	U		UG/L	0.00
04191	06/26/03	cis-1,2-DICHLOROETHENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	cis-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	cis-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00

Review Exemption: CEX-105-01

154

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%
30991	05/12/03	cis-1,2-DICHLOROETHENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	cis-1,2-DICHLOROETHENE	1	U		1	U		UG/L	0.00
70193	05/29/03	cis-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	cis-1,3-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
13491	06/19/03	cis-1,3-DICHLOROPROPENE	0.5	U	V	0.5	U	V	UG/L	0.00
3687	05/06/03	cis-1,3-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
00897	06/23/03	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	cis-1,3-DICHLOROPROPENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	cis-1,3-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
03391	06/25/03	cis-1,3-DICHLOROPROPENE	10	U		10	U		UG/L	0.00
70193	05/29/03	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	cis-1,3-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
30991	05/12/03	cis-1,3-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	cis-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	DIBROMOCHLOROMETHANE	1	U		1	U		UG/L	0.00
30991	05/12/03	DIBROMOCHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	DIBROMOCHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	DIBROMOCHLOROMETHANE	1	U		1	U		UG/L	0.00
04191	06/26/03	DIBROMOCHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	DIBROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	DIBROMOCHLOROMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
1786	04/22/03	DIBROMOCHLOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	DIBROMOCHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	DIBROMOCHLOROMETHANE	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%
03391	06/25/03	DIBROMOCHLOROMETHANE	10	U		10	U		UG/L	0.00
03391	06/25/03	DIBROMOCHLOROMETHANE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	DIBROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	DIBROMOCHLOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	DIBROMOMETHANE	1	U		1	U		UG/L	0.00
13491	06/19/03	DIBROMOMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
70193	05/29/03	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	DIBROMOMETHANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	DIBROMOMETHANE	1	U		1	U		UG/L	0.00
00100	05/16/03	DIBROMOMETHANE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	DIBROMOMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
03391	06/25/03	DIBROMOMETHANE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	DIBROMOMETHANE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	DIBROMOMETHANE	10	U		10	U		UG/L	0.00
13491	06/19/03	DICHLORODIFLUOROMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
70193	05/29/03	DICHLORODIFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	DICHLORODIFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	DICHLORODIFLUOROMETHANE	10	U		10	U		UG/L	0.00
43293	05/14/03	DICHLORODIFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
1786	04/22/03	DICHLORODIFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	DICHLORODIFLUOROMETHANE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	DICHLORODIFLUOROMETHANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	DICHLORODIFLUOROMETHANE	1	U		1	U		UG/L	0.00

Review Exemption: CEX-105-01

156

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%
30991	05/12/03	DICHLORODIFLUOROMETHANE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	DICHLORODIFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	DICHLORODIFLUOROMETHANE	1	U		1	U		UG/L	0.00
04191	06/26/03	DICHLORODIFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	ETHYLBENZENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	ETHYLBENZENE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	ETHYLBENZENE	10	U		10	U		UG/L	0.00
00500	05/20/03	ETHYLBENZENE	1	U		1	U		UG/L	0.00
P115689	06/12/03	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	ETHYLBENZENE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	ETHYLBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
00100	05/16/03	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	ETHYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	ETHYLBENZENE	1	U		1	U		UG/L	0.00
04191	06/26/03	ETHYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	HEXACHLOROBUTADIENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	HEXACHLOROBUTADIENE	1	U		1	U		UG/L	0.00
13491	06/19/03	HEXACHLOROBUTADIENE	0.3	U	UJ	0.3	U	UJ	UG/L	0.00
P115689	06/12/03	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	HEXACHLOROBUTADIENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	HEXACHLOROBUTADIENE	1	U		1	U		UG/L	0.00
43293	05/14/03	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	HEXACHLOROBUTADIENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	HEXACHLOROBUTADIENE	1	U	UJ1	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%
03391	06/25/03	HEXACHLOROBUTADIENE	10	U		10	U		UG/L	0.00
00897	06/23/03	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	HEXACHLOROBUTADIENE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	HEXACHLOROBUTADIENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	HEXACHLOROBUTADIENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	ISOPROPYLBENZENE	1	U		1	U		UG/L	0.00
00897	06/23/03	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	ISOPROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	ISOPROPYLBENZENE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	ISOPROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	ISOPROPYLBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
30991	05/12/03	ISOPROPYLBENZENE	1	U	V	1	U	V	UG/L	0.00
56294	05/21/03	ISOPROPYLBENZENE	1	U		1	U		UG/L	0.00
1786	04/22/03	ISOPROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
03391	06/25/03	ISOPROPYLBENZENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	ISOPROPYLBENZENE	10	U		10	U		UG/L	0.00
70193	05/29/03	ISOPROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	ISOPROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	METHYLENE CHLORIDE	1	U		1	U		UG/L	0.00
56294	05/21/03	METHYLENE CHLORIDE	1	U		1	U		UG/L	0.00
3687	05/06/03	METHYLENE CHLORIDE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	METHYLENE CHLORIDE	1	U	V	1	U	V	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%
70193	05/29/03	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	METHYLENE CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	METHYLENE CHLORIDE	10	U		10	U		UG/L	0.00
13491	06/19/03	METHYLENE CHLORIDE	0.5	U	V	0.5	U	V	UG/L	0.00
3687	05/06/03	n-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	n-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	n-BUTYLBENZENE	1	U		1	U		UG/L	0.00
P115689	06/12/03	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	n-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
1786	04/22/03	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	n-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	n-BUTYLBENZENE	1	U		1	U		UG/L	0.00
30991	05/12/03	n-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	n-BUTYLBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
03391	06/25/03	n-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	n-BUTYLBENZENE	10	U		10	U		UG/L	0.00
43293	05/14/03	n-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	n-PROPYLBENZENE	1	U		1	U		UG/L	0.00
1786	04/22/03	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	n-PROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	n-PROPYLBENZENE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	n-PROPYLBENZENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	n-PROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
04191	06/26/03	n-PROPYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	n-PROPYLBENZENE	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%
03391	06/25/03	n-PROPYLBENZENE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	n-PROPYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	n-PROPYLBENZENE	10	U		10	U		UG/L	0.00
13491	06/19/03	n-PROPYLBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
00500	05/20/03	NAPHTHALENE	1	U		1	U		UG/L	0.00
1786	04/22/03	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	NAPHTHALENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	NAPHTHALENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	NAPHTHALENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	NAPHTHALENE	10	U		10	U		UG/L	0.00
04191	06/26/03	NAPHTHALENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	NAPHTHALENE	1	U		1	U		UG/L	0.00
13491	06/19/03	NAPHTHALENE	0.5	U	UJ	0.5	U	UJ	UG/L	0.00
3687	05/06/03	NAPHTHALENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	p-CHLOROTOLUENE	1	U		1	U		UG/L	0.00
00897	06/23/03	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	p-CHLOROTOLUENE	1	U	V	1	U	V	UG/L	0.00
70193	05/29/03	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	p-CHLOROTOLUENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	p-CHLOROTOLUENE	10	U		10	U		UG/L	0.00
1786	04/22/03	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	p-CHLOROTOLUENE	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%
13491	06/19/03	p-CHLOROTOLUENE	0.5	U	V	0.5	U	V	UG/L	0.00
00100	05/16/03	p-CHLOROTOLUENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	p-CHLOROTOLUENE	1	U		1	U		UG/L	0.00
30991	05/12/03	p-CHLOROTOLUENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	p-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
04191	06/26/03	p-CHLOROTOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U		1	U		UG/L	0.00
03391	06/25/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	10	U		10	U		UG/L	0.00
00897	06/23/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U		1	U		UG/L	0.00
1786	04/22/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	sec-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
30991	05/12/03	sec-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	sec-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	sec-BUTYLBENZENE	10	U		10	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%
00500	05/20/03	sec-BUTYLBENZENE	1	U		1	U		UG/L	0.00
00897	06/23/03	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	sec-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	sec-BUTYLBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	sec-BUTYLBENZENE	1	U		1	U		UG/L	0.00
3687	05/06/03	sec-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	STYRENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00897	06/23/03	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	STYRENE	1	U		1	U		UG/L	0.00
30991	05/12/03	STYRENE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	STYRENE	1	U	V	1	U	V	UG/L	0.00
13491	06/19/03	STYRENE	0.5	U	V	0.5	U	V	UG/L	0.00
P115689	06/12/03	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	STYRENE	1	U	V1	1	U	UJ1	UG/L	0.00
1786	04/22/03	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	STYRENE	1	U		1	U		UG/L	0.00
03391	06/25/03	STYRENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	STYRENE	10	U		10	U		UG/L	0.00
00100	05/16/03	STYRENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	tert-BUTYLBENZENE	0.5	U	V	0.5	U	V	UG/L	0.00
3687	05/06/03	tert-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	tert-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
03391	06/25/03	tert-BUTYLBENZENE	10	U		10	U		UG/L	0.00
00100	05/16/03	tert-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	tert-BUTYLBENZENE	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%
56294	05/21/03	tert-BUTYLBENZENE	1	U		1	U		UG/L	0.00
30991	05/12/03	tert-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
P115689	06/12/03	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	tert-BUTYLBENZENE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	tert-BUTYLBENZENE	1	U		1	U		UG/L	0.00
1786	04/22/03	tert-BUTYLBENZENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	tert-BUTYLBENZENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
04191	06/26/03	TETRACHLOROETHENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	TETRACHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	TETRACHLOROETHENE	1	U	V1	1	U	UJ1	UG/L	0.00
00500	05/20/03	TETRACHLOROETHENE	1	U		1	U		UG/L	0.00
56294	05/21/03	TETRACHLOROETHENE	1	U		1	U		UG/L	0.00
30991	05/12/03	TETRACHLOROETHENE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	TETRACHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
00500	05/20/03	TOLUENE	1	U		1	U		UG/L	0.00
03391	06/25/03	TOLUENE	1	U	V	1	U	V	UG/L	0.00
56294	05/21/03	TOLUENE	1	U		1	U		UG/L	0.00
00100	05/16/03	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	TOLUENE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	TOLUENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
43293	05/14/03	TOLUENE	1	U	V1	1	U	V1	UG/L	0.00
3687	05/06/03	TOLUENE	1	U	V	1	U	V	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%
13491	06/19/03	TOLUENE	0.5	U	V	0.5	U	V	UG/L	0.00
03391	06/25/03	TOLUENE	10	U		10	U		UG/L	0.00
1786	04/22/03	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	TOTAL XYLENES	0.5	U	V	0.5	U	V	UG/L	0.00
56294	05/21/03	TOTAL XYLENES	1	U		1	U		UG/L	0.00
00897	06/23/03	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	TOTAL XYLENES	3	U	V	3	U	V	UG/L	0.00
00500	05/20/03	TOTAL XYLENES	1	U		1	U		UG/L	0.00
P115689	06/12/03	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	TOTAL XYLENES	1	U	UJ1	1	U	UJ1	UG/L	0.00
70193	05/29/03	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	TOTAL XYLENES	30	U		30	U		UG/L	0.00
3687	05/06/03	TOTAL XYLENES	1	U	V	1	U	V	UG/L	0.00
00100	05/16/03	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	TOTAL XYLENES	1	U	V	1	U	V	UG/L	0.00
43293	05/14/03	TOTAL XYLENES	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	trans-1,2-DICHLOROETHENE	1	U		1	U		UG/L	0.00
04191	06/26/03	trans-1,2-DICHLOROETHENE	0.5	U	UJ1	0.5	U	UJ1	UG/L	0.00
03391	06/25/03	trans-1,2-DICHLOROETHENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	trans-1,2-DICHLOROETHENE	10	U		10	U		UG/L	0.00
43293	05/14/03	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	trans-1,2-DICHLOROETHENE	0.5	U	V	0.5	U	V	UG/L	0.00
3687	05/06/03	trans-1,2-DICHLOROETHENE	1	U	V	1	U	V	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%
30991	05/12/03	trans-1,2-DICHLOROETHENE	0.5	U	V	0.5	U	V	UG/L	0.00
00500	05/20/03	trans-1,2-DICHLOROETHENE	1	U		1	U		UG/L	0.00
P115689	06/12/03	trans-1,2-DICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
56294	05/21/03	trans-1,3-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
04191	06/26/03	trans-1,3-DICHLOROPROPENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
P115689	06/12/03	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
70193	05/29/03	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	trans-1,3-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	trans-1,3-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
03391	06/25/03	trans-1,3-DICHLOROPROPENE	10	U		10	U		UG/L	0.00
00500	05/20/03	trans-1,3-DICHLOROPROPENE	1	U		1	U		UG/L	0.00
30991	05/12/03	trans-1,3-DICHLOROPROPENE	1	U	V	1	U	V	UG/L	0.00
1786	04/22/03	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	trans-1,3-DICHLOROPROPENE	0.5	U	V	0.5	U	V	UG/L	0.00
00897	06/23/03	trans-1,3-DICHLOROPROPENE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	TRICHLOROETHENE	2.42		V1	2.42		V1	UG/L	0.00
43293	05/14/03	TRICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
30991	05/12/03	TRICHLOROETHENE	1	U	V	1	U	V	UG/L	0.00
56294	05/21/03	TRICHLOROETHENE	1	U		1	U		UG/L	0.00
70193	05/29/03	TRICHLOROETHENE	1	U	V1	1	U	V1	UG/L	0.00
04191	06/26/03	TRICHLOROETHENE	1	U	UJ1	1	U	UJ1	UG/L	0.00
00500	05/20/03	TRICHLOROETHENE	1	U		1	U		UG/L	0.00
03391	06/25/03	TRICHLOROFLUOROMETHANE	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	TRICHLOROFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
3687	05/06/03	TRICHLOROFLUOROMETHANE	4		V	4		V	UG/L	0.00

Review Exemption: CEX-105-01

165

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%
03391	06/25/03	TRICHLOROFLUOROMETHANE	10	U		10	U		UG/L	0.00
00897	06/23/03	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
43293	05/14/03	TRICHLOROFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
13491	06/19/03	TRICHLOROFLUOROMETHANE	0.5	U	V	0.5	U	V	UG/L	0.00
30991	05/12/03	TRICHLOROFLUOROMETHANE	1	U	V	1	U	V	UG/L	0.00
00500	05/20/03	TRICHLOROFLUOROMETHANE	1	U		1	U		UG/L	0.00
70193	05/29/03	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	UJ1	UG/L	0.00
1786	04/22/03	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
P115689	06/12/03	TRICHLOROFLUOROMETHANE	1	U	V1	1	U	V1	UG/L	0.00
00100	05/16/03	TRICHLOROFLUOROMETHANE	1	U	UJ1	1	U	UJ1	UG/L	0.00
56294	05/21/03	TRICHLOROFLUOROMETHANE	1	U		1	U		UG/L	0.00
00500	05/20/03	VINYL CHLORIDE	1	U		1	U		UG/L	0.00
70193	05/29/03	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	VINYL CHLORIDE	1	U	V	1	U	V	UG/L	0.00
30991	05/12/03	VINYL CHLORIDE	1	U	V	1	U	V	UG/L	0.00
3687	05/06/03	VINYL CHLORIDE	1	U	V	1	U	V	UG/L	0.00
04191	06/26/03	VINYL CHLORIDE	1	U	UJ1	1	U	UJ1	UG/L	0.00
03391	06/25/03	VINYL CHLORIDE	10	U		10	U		UG/L	0.00
56294	05/21/03	VINYL CHLORIDE	1	U		1	U		UG/L	0.00
43293	05/14/03	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
1786	04/22/03	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
13491	06/19/03	VINYL CHLORIDE	0.5	U	V	0.5	U	V	UG/L	0.00
00100	05/16/03	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
00897	06/23/03	VINYL CHLORIDE	1	U	V1	1	U	V1	UG/L	0.00
03391	06/25/03	TETRACHLOROETHENE	265	D	V	268	E		UG/L	1.13
3687	05/06/03	1,1,1-TRICHLOROETHANE	26.4		V	26.1		V	UG/L	1.14
03391	06/25/03	cis-1,2-DICHLOROETHENE	25.7		V	25.4		V	UG/L	1.17

Review Exemption: CEX-105-01

166

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%
13491	06/19/03	cis-1,2-DICHLOROETHENE	42.2		V	41.7		V	UG/L	1.19
03391	06/25/03	CHLOROFORM	8.2		V	8.1		V	UG/L	1.23
03391	06/25/03	TRICHLOROETHENE	46.2		V	45.6		V	UG/L	1.31
03391	06/25/03	TETRACHLOROETHENE	265	D	V	269	D	V	UG/L	1.50
03391	06/25/03	cis-1,2-DICHLOROETHENE	23.8	D		24.2	D		UG/L	1.67
13491	06/19/03	CHLOROFORM	10.7		V	10.9		V	UG/L	1.85
03391	06/25/03	TETRACHLOROETHENE	277	E		269	D	V	UG/L	2.93
3687	05/06/03	cis-1,2-DICHLOROETHENE	32.5		V	31.5		V	UG/L	3.13
03391	06/25/03	TRICHLOROETHENE	39.8	D		41.1	D		UG/L	3.21
3687	05/06/03	1,1-DICHLOROETHENE	25.2		V	24.4		V	UG/L	3.23
03391	06/25/03	TETRACHLOROETHENE	277	E		268	E		UG/L	3.30
03391	06/25/03	CHLOROFORM	8.2		V	7.9	JD		UG/L	3.73
03391	06/25/03	CARBON TETRACHLORIDE	370	D	V	385	D	V	UG/L	3.97
00897	06/23/03	TRICHLOROETHENE	1170	D	J1	1220	D	J1	UG/L	4.18
00100	05/16/03	cis-1,2-DICHLOROETHENE	1.96		V1	2.05		V1	UG/L	4.49
3687	05/06/03	TETRACHLOROETHENE	669	D	V	700	D	V	UG/L	4.53
3687	05/06/03	TRICHLOROETHENE	7390	D	V	7760	D	V	UG/L	4.88
3687	05/06/03	CHLOROFORM	67	DJ	V	63.8	DJ	V	UG/L	4.89
03391	06/25/03	CHLOROFORM	7.5	JD		7.9	JD		UG/L	5.19
1786	04/22/03	CARBON TETRACHLORIDE	1.99		J1	2.1		J1	UG/L	5.38
03391	06/25/03	CARBON TETRACHLORIDE	438	E		414	E		UG/L	5.63
13491	06/19/03	TRICHLOROETHENE	34.6		V	32.7		V	UG/L	5.65
03391	06/25/03	cis-1,2-DICHLOROETHENE	25.7		V	24.2	D		UG/L	6.01
03391	06/25/03	cis-1,2-DICHLOROETHENE	23.8	D		25.4		V	UG/L	6.50
1786	04/22/03	CHLOROFORM	1.17		V1	1.25		V1	UG/L	6.61
13491	06/19/03	1,1-DICHLOROETHENE	0.94	J	V	1.01		V	UG/L	7.18
03391	06/25/03	1,1-DICHLOROETHENE	1.4		V	1.3		V	UG/L	7.41

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%
03391	06/25/03	CHLOROFORM	7.5	JD		8.1		V	UG/L	7.69
00897	06/23/03	cis-1,2-DICHLOROETHENE	89.1	DJ	J1	82.3	DJ	J1	UG/L	7.93
13491	06/19/03	TETRACHLOROETHENE	143		V	132		V	UG/L	8.00
03391	06/25/03	1,1,1-TRICHLOROETHANE	0.51	J	V	0.46	J	V	UG/L	10.31
00897	06/23/03	TETRACHLOROETHENE	11500	D	J1	12800	D	J1	UG/L	10.70
P115689	06/12/03	TRICHLOROETHENE	28.2		V1	31.4		V1	UG/L	10.74
03391	06/25/03	CARBON TETRACHLORIDE	370	D	V	414	E		UG/L	11.22
3687	05/06/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	18.7		V	16.7		V	UG/L	11.30
00100	05/16/03	CHLOROFORM	3.08		V1	3.45		V1	UG/L	11.33
03391	06/25/03	TRICHLOROETHENE	46.2		V	41.1	D		UG/L	11.68
3687	05/06/03	CARBON TETRACHLORIDE	302	D	V	341	D	V	UG/L	12.13
03391	06/25/03	CARBON TETRACHLORIDE	438	E		385	D	V	UG/L	12.88
03391	06/25/03	TRICHLOROETHENE	39.8	D		45.6		V	UG/L	13.58
13491	06/19/03	CARBON TETRACHLORIDE	587		V	509		V	UG/L	14.23
P115689	06/12/03	cis-1,2-DICHLOROETHENE	107	D	1	92.7	D	1	UG/L	14.32
00100	05/16/03	DICHLORODIFLUOROMETHANE	126		V1	147		V1	UG/L	15.38
P115689	06/12/03	1,1-DICHLOROETHENE	19.1		V1	22.3		V1	UG/L	15.46
00100	05/16/03	TETRACHLOROETHENE	2.45		J1	2.91		J1	UG/L	17.16
21002	05/05/03	CARBON TETRACHLORIDE	1500		V	1800		V	UG/L	18.18
00100	05/16/03	CARBON TETRACHLORIDE	4.25		J1	5.12		J1	UG/L	18.57
P115689	06/12/03	VINYL CHLORIDE	158	D	1	196	D	1	UG/L	21.47
00100	05/16/03	TRICHLOROETHENE	25.3		V1	31.5		V1	UG/L	21.83
3687	05/06/03	1,1,2-TRICHLOROETHANE	5		V	4		V	UG/L	22.22
P115689	06/12/03	TETRACHLOROETHENE	4		V1	5		V1	UG/L	22.22
21002	05/05/03	1,2-DICHLOROPROPANE	0.36	J	V	0.45	J	V	UG/L	22.22
00100	05/16/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	7.73		V1	10.4		V1	UG/L	29.45
21002	05/05/03	METHYLENE CHLORIDE	1.9		U	2.6		U	UG/L	31.11

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%
21002	05/05/03	TETRACHLOROETHENE	1.8		V	3		V	UG/L	50.00
21002	05/05/03	1,1,1,2-TETRACHLOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,1,1-TRICHLOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,1,2,2-TETRACHLOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,1,2-TRICHLOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,1-DICHLOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,1-DICHLOROETHENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,1-DICHLOROPROPENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,2,3-TRICHLOROBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,2,3-TRICHLOROPROPANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,2,4-TRICHLOROBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,2-DIBROMOETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,2-DICHLOROBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,2-DICHLOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,3-DICHLOROBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,3-DICHLOROPROPANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	1,4-DICHLOROBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	2,2-DICHLOROPROPANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	2-BUTANONE	5	U	V	10	U	V	UG/L	66.67
21002	05/05/03	2-CHLOROTOLUENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	2-HEXANONE	5	U	V	10	U	V	UG/L	66.67
21002	05/05/03	4-ISOPROPYLTOLUENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	4-METHYL-2-PENTANONE	5	U	V	10	U	V	UG/L	66.67
21002	05/05/03	ACETONE	10	U	V	20	U	V	UG/L	66.67
21002	05/05/03	BENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V	2	U	V	UG/L	66.67

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%
21002	05/05/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	BROMOBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	BROMOCHLOROMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	BROMODICHLOROMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	BROMOFORM	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	BROMOMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	CARBON DISULFIDE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	CHLOROBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	CHLOROETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	CHLOROMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	cis-1,2-DICHLOROETHENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	cis-1,3-DICHLOROPROPENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	DIBROMOCHLOROMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	DIBROMOMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	DICHLORODIFLUOROMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	ETHYLBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	HEXACHLOROBUTADIENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	ISOPROPYLBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	n-BUTYLBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	n-PROPYLBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	NAPHTHALENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	p-CHLOROTOLUENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	sec-BUTYLBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	STYRENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	tert-BUTYLBENZENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	TOLUENE	1	U	V	2	U	V	UG/L	66.67

Review Exemption: CEX-105-01

170

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%
21002	05/05/03	TOTAL XYLENES	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	trans-1,2-DICHLOROETHENE	0.5	U	V	1	U	V	UG/L	66.67
21002	05/05/03	trans-1,3-DICHLOROPROPENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	TRICHLOROETHENE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	TRICHLOROFLUOROMETHANE	1	U	V	2	U	V	UG/L	66.67
21002	05/05/03	VINYL CHLORIDE	1	U	V	2	U	V	UG/L	66.67
30991	05/12/03	METHYLENE CHLORIDE	1	U	V	0.39	J	V	UG/L	87.77
70193	05/29/03	CARBON TETRACHLORIDE	1	U	V1	3.68		J1	UG/L	114.53
04191	06/26/03	METHYLENE CHLORIDE	0.24	JB	JB1	1	U	UJ1	UG/L	122.58
70193	05/29/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	1	U	V1	5.75		V1	UG/L	140.74
03391	06/25/03	1,1-DICHLOROETHENE	1.4		V	10	U		UG/L	150.88
03391	06/25/03	1,1-DICHLOROETHENE	10	U		1.3		V	UG/L	153.98
03391	06/25/03	1,1,1,2-TETRACHLOROETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,1,1,2-TETRACHLOROETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,1,2,2-TETRACHLOROETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,1,2,2-TETRACHLOROETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	50	U		5	U	V	UG/L	163.64
03391	06/25/03	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5	U	V	50	U		UG/L	163.64
03391	06/25/03	1,1,2-TRICHLOROETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,1,2-TRICHLOROETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,1-DICHLOROETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,1-DICHLOROETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,1-DICHLOROPROPENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,1-DICHLOROPROPENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2,3-TRICHLOROBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2,3-TRICHLOROBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,2,3-TRICHLOROPROPANE	1	U	V	10	U		UG/L	163.64

Review Exemption: CEX-105-01

171

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%
03391	06/25/03	1,2,3-TRICHLOROPROPANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2,4-TRICHLOROBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2,4-TRICHLOROBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,2-DIBROMOETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,2-DIBROMOETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2-DICHLOROBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2-DICHLOROBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,2-DICHLOROETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2-DICHLOROETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,2-DICHLOROPROPANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,2-DICHLOROPROPANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,3-DICHLOROBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,3-DICHLOROBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,3-DICHLOROPROPANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	1,3-DICHLOROPROPANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,4-DICHLOROBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,4-DICHLOROBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	2,2-DICHLOROPROPANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	2,2-DICHLOROPROPANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	2-BUTANONE	10	U	V	100	U		UG/L	163.64
03391	06/25/03	2-BUTANONE	100	U		10	U	V	UG/L	163.64
03391	06/25/03	2-CHLOROTOLUENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	2-CHLOROTOLUENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	2-HEXANONE	100	U		10	U	V	UG/L	163.64
03391	06/25/03	2-HEXANONE	10	U	V	100	U		UG/L	163.64
03391	06/25/03	4-ISOPROPYLTOLUENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	4-ISOPROPYLTOLUENE	1	U	V	10	U		UG/L	163.64

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%
03391	06/25/03	4-METHYL-2-PENTANONE	100	U		10	U	V	UG/L	163.64
03391	06/25/03	4-METHYL-2-PENTANONE	10	U	V	100	U		UG/L	163.64
03391	06/25/03	ACETONE	100	U		10	U	V	UG/L	163.64
03391	06/25/03	ACETONE	10	U	V	100	U		UG/L	163.64
03391	06/25/03	BENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	BENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BENZENE, 1,2,4-TRIMETHYL	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BENZENE, 1,2,4-TRIMETHYL	10	U		1	U	V	UG/L	163.64
03391	06/25/03	BENZENE, 1,3,5-TRIMETHYL-	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BENZENE, 1,3,5-TRIMETHYL-	10	U		1	U	V	UG/L	163.64
03391	06/25/03	BROMOBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	BROMOBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BROMOCHLOROMETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BROMOCHLOROMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	BROMODICHLOROMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	BROMODICHLOROMETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BROMOFORM	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BROMOFORM	10	U		1	U	V	UG/L	163.64
03391	06/25/03	BROMOMETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	BROMOMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	CARBON DISULFIDE	50	U		5	U	V	UG/L	163.64
03391	06/25/03	CARBON DISULFIDE	5	U	V	50	U		UG/L	163.64
03391	06/25/03	CHLOROBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	CHLOROBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	CHLOROETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	CHLOROETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	CHLOROMETHANE	1	U	V	10	U		UG/L	163.64

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%
03391	06/25/03	CHLOROMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	cis-1,3-DICHLOROPROPENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	cis-1,3-DICHLOROPROPENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	DIBROMOCHLOROMETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	DIBROMOCHLOROMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	DIBROMOMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	DIBROMOMETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	DICHLORODIFLUOROMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	DICHLORODIFLUOROMETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	ETHYLBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	ETHYLBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	HEXACHLOROBUTADIENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	HEXACHLOROBUTADIENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	ISOPROPYLBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	ISOPROPYLBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	METHYLENE CHLORIDE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	METHYLENE CHLORIDE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	n-BUTYLBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	n-BUTYLBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	n-PROPYLBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	n-PROPYLBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	NAPHTHALENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	NAPHTHALENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	p-CHLOROTOLUENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	p-CHLOROTOLUENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	1	U	V	10	U		UG/L	163.64
03391	06/25/03	PROPANE, 1,2-DIBROMO-3-CHLORO-	10	U		1	U	V	UG/L	163.64

Review Exemption: CEX-105-01

174

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%
03391	06/25/03	sec-BUTYLBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	sec-BUTYLBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	STYRENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	STYRENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	tert-BUTYLBENZENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	tert-BUTYLBENZENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	TOLUENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	TOLUENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	TOTAL XYLENES	30	U		3	U	V	UG/L	163.64
03391	06/25/03	TOTAL XYLENES	3	U	V	30	U		UG/L	163.64
03391	06/25/03	trans-1,2-DICHLOROETHENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	trans-1,2-DICHLOROETHENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	trans-1,3-DICHLOROPROPENE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	trans-1,3-DICHLOROPROPENE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	TRICHLOROFLUOROMETHANE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	TRICHLOROFLUOROMETHANE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	VINYL CHLORIDE	10	U		1	U	V	UG/L	163.64
03391	06/25/03	VINYL CHLORIDE	1	U	V	10	U		UG/L	163.64
03391	06/25/03	1,1,1-TRICHLOROETHANE	0.51	J	V	10	U		UG/L	180.59
03391	06/25/03	1,1,1-TRICHLOROETHANE	10	U		0.46	J	V	UG/L	182.41
21002	05/05/03	CHLORIDE	130000		V1	130000		V1	UG/L	0.00
21002	05/05/03	NITRATE	1300		V1	1300		V1	UG/L	0.00
00897	06/23/03	NITRATE/NITRITE	1900		V1	1900		V1	UG/L	0.00
00500	05/20/03	NITRATE/NITRITE	1400		V1	1400		V1	UG/L	0.00
00500	05/20/03	NITRATE/NITRITE	1400		1	1400		V1	UG/L	0.00
70193	05/29/03	NITRATE/NITRITE	2900		V1	2900		V1	UG/L	0.00
1786	04/22/03	SULFATE	335000		V1	336000		V1	UG/L	0.30

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%
1786	04/22/03	NITRATE/NITRITE	310000		V1	311000		V1	UG/L	0.32
00100	05/16/03	TOTAL DISSOLVED SOLIDS	475000		V1	472000		V1	UG/L	0.63
70193	05/29/03	SULFATE	24200		V1	24400		V1	UG/L	0.82
70193	05/29/03	TOTAL DISSOLVED SOLIDS	162000		V1	160000		V1	UG/L	1.24
00100	05/16/03	NITRATE/NITRITE	6600		V1	6500		V1	UG/L	1.53
3687	05/06/03	NITRATE/NITRITE	6000		V	6100		V	UG/L	1.65
21002	05/05/03	TOTAL DISSOLVED SOLIDS	570000		V1	580000		V1	UG/L	1.74
70193	05/29/03	SULFATE	23900		1	24400		V1	UG/L	2.07
3687	05/06/03	TOTAL DISSOLVED SOLIDS	623000		J	608000		J	UG/L	2.44
1786	04/22/03	TOTAL DISSOLVED SOLIDS	3180000		J1	3090000		1	UG/L	2.87
21002	05/05/03	SULFATE	33000		V1	32000		V1	UG/L	3.08
00897	06/23/03	TOTAL DISSOLVED SOLIDS	665000			643000			UG/L	3.36
70193	05/29/03	FLUORIDE	260		V1	250		1	UG/L	3.92
70193	05/29/03	FLUORIDE	260		V1	250		V1	UG/L	3.92
1786	04/22/03	TOTAL DISSOLVED SOLIDS	3180000		J1	3320000		J1	UG/L	4.31
43293	05/14/03	NITRATE/NITRITE	2200		V1	2100		V1	UG/L	4.65
1786	04/22/03	SULFATE	354000		1	336000		V1	UG/L	5.22
00500	05/20/03	TOTAL DISSOLVED SOLIDS	810000		V1	751000		V1	UG/L	7.56
00500	05/20/03	TOTAL DISSOLVED SOLIDS	822000		1	751000		V1	UG/L	9.03
1786	04/22/03	FLUORIDE	1100		V1	1000		V1	UG/L	9.52
1786	04/22/03	FLUORIDE	1100			1000		V1	UG/L	9.52
21002	05/05/03	TOTAL ORGANIC CARBON	1500		V1	1700		V1	UG/L	12.50
21002	05/05/03	SULFIDE	4		V1	10		V1	UG/L	85.71

Review Exemption: CEX-105-01

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	224	40	184	82.14	No
PCB	7	0	7	100.00	Yes
VOC	1085	183	902	83.13	No
WQP	30	1	29	96.67	Yes
Totals	1346	224	1122	83.36	No (overall)
Note that radionuclides are evaluated by DER rather than RPD results.					

This page intentionally left blank.

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
20798	04/21/03	GW10461ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2810000	UG/L		J1	20000	1	20000	10000	NO	LVLI	WCH-A-033	E160.1, SM2540C
1786	04/22/03	GW10382ST	TOTAL DISSOLVED SOLIDS	DUP	TR2	3090000	UG/L		1	20000	1	20000	10000	NO	LVLI	WCH-A-033	E160.1, SM2540C
1786	04/22/03	GW10382ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	3320000	UG/L		J1	20000	1	20000	10000	NO	LVLI	WCH-A-033	E160.1, SM2540C
1786	04/22/03	GW10381ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	3180000	UG/L		J1	20000	1	20000	10000	NO	LVLI	WCH-A-033	E160.1, SM2540C
33502	04/30/03	GW10419ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	3760000	UG/L		V1	20000	1	20000	10000	NO	LVLI	WCH-A-033	E160.1, SM2540C
22796	04/30/03	GW10355ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	7470000	UG/L		V1	25000	1	25000	10000	NO	LVLI	WCH-A-033	E160.1, SM2540C

This page intentionally left blank.

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
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	ETHANE	MSD	93.1	%REC
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	ETHANE	MS	103	%REC
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	ETHENE	MSD	89	%REC
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	ETHENE	MS	100	%REC
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	METHANE	MSD	81	%REC
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	METHANE	MS	92.8	%REC
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	METHANOL	MS	109	%REC
30900	04/01/03	GW10338ST	SWRI	223141	223141	03D0709	METHANOL	MSD	110	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	ETHANE	MS	117	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	ETHANE	MSD	142	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	ETHENE	MS	114	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	ETHENE	MSD	168	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	METHANE	MS	1328	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	METHANE	MSD	2193	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	METHANOL	MS	105	%REC
33502	04/30/03	GW10419ST	SWRI	224417	224417	03D0813	METHANOL	MSD	108	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	ETHANE	MS	97	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	ETHANE	MSD	98	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	ETHENE	MS	92	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	ETHENE	MSD	92	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	METHANE	MSD	80	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	METHANE	MS	80	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	METHANOL	MSD	109	%REC
18399	05/01/03	GW10393ST	SWRI	224699	224699	03D0823	METHANOL	MS	111	%REC
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	ETHANE	MSD	112	%REC
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	ETHANE	MS	116	%REC
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	ETHENE	MSD	101	%REC
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	ETHENE	MS	105	%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
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	METHANE	MSD	79	%REC
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	METHANE	MS	82	%REC
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	METHANOL	MSD	108	%REC
18499	05/05/03	GW10394ST	SWRI	224955	224955	03D0830	METHANOL	MS	112	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	ETHANE	MSD	87	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	ETHANE	MS	88	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	ETHENE	MSD	79	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	ETHENE	MS	81	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	METHANE	MS	87	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	METHANE	MSD	87	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	METHANOL	MS	76	%REC
90399	05/14/03	GW10403ST	SWRI	225965	225965	03D0870	METHANOL	MSD	83	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	ETHANE	MSD	69	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	ETHANE	MS	78	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	ETHENE	MSD	61	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	ETHENE	MS	77	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	METHANE	MSD	71	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	METHANE	MS	78	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	METHANOL	MSD	92	%REC
90099	05/15/03	GW10400ST	SWRI	226170	226170	03D0887	METHANOL	MS	99	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	ETHANE	MS	101	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	ETHANE	MSD	103	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	ETHENE	MS	92.6	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	ETHENE	MSD	95.2	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	METHANE	MS	102	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	METHANE	MSD	104	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	METHANOL	MS	111	%REC
07391	05/20/03	GW10405ST	SWRI	226333	226333	03D0901	METHANOL	MSD	113	%REC
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	ETHANE	MS	65	%REC

Review Exemption: CEX-105-01

182

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
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	ETHANE	MSD	67	%REC
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	ETHENE	MSD	63.3	%REC
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	ETHENE	MS	64.2	%REC
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	METHANE	MS	69	%REC
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	METHANE	MSD	70	%REC
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	METHANOL	MS	105	%REC
11791	05/28/03	GW10406ST	SWRI	227022	227022	03D0923	METHANOL	MSD	110	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	ANTIMONY	MD1	98.4	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	ANTIMONY	MD1	98.4	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	ANTIMONY	MS1	98.9	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	ANTIMONY	MS1	98.9	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	ARSENIC	MD1	86.8	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	ARSENIC	MD1	86.8	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	ARSENIC	MS1	88.1	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	ARSENIC	MS1	88.1	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	BERYLLIUM	MS1	99.2	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	BERYLLIUM	MS1	99.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	BERYLLIUM	MD1	102	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	BERYLLIUM	MD1	102	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	CADMIUM	MD1	97.3	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	CADMIUM	MD1	97.3	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	CADMIUM	MS1	99.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	CADMIUM	MS1	99.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	CALCIUM	MD1	73	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	CALCIUM	MD1	73	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	CALCIUM	MS1	76	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	CALCIUM	MS1	76	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	COBALT	MS1	94.6	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	COBALT	MS1	94.6	%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
			FGL	20030422A2 07TMI	SP 30388701	03D0768	COBALT	MD1	95.4	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	COBALT	MD1	95.4	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	COPPER	MD1	87.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	COPPER	MD1	87.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	COPPER	MS1	87.3	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	COPPER	MS1	87.3	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	LITHIUM	MS1	93.8	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	LITHIUM	MS1	93.8	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	LITHIUM	MD1	99.7	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	LITHIUM	MD1	99.7	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	MANGANESE	MD1	101	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	MANGANESE	MD1	101	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	MANGANESE	MS1	101	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	MANGANESE	MS1	101	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	MOLYBDENUM	MD1	110	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	MOLYBDENUM	MD1	110	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	MOLYBDENUM	MS1	112	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	MOLYBDENUM	MS1	112	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	NICKEL	MS1	81.8	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	NICKEL	MS1	81.8	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	NICKEL	MD1	83.8	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	NICKEL	MD1	83.8	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	POTASSIUM	MD1	105	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	POTASSIUM	MD1	105	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	POTASSIUM	MS1	108	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	POTASSIUM	MS1	108	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	SELENIUM	MD1	82.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	SELENIUM	MD1	82.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	SELENIUM	MS1	84.1	%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
			FGL	20030422A2 07TMI	SP 30388701	03D0768	SELENIUM	MS1	84.1	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	SILVER	MD1	96.2	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	SILVER	MD1	96.2	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	SILVER	MS1	97.3	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	SILVER	MS1	97.3	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	SODIUM	MD1	29.1	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	SODIUM	MD1	29.1	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	SODIUM	MS1	80.2	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	SODIUM	MS1	80.2	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	STRONTIUM	MD1	16	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	STRONTIUM	MD1	16	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	STRONTIUM	MS1	48	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	STRONTIUM	MS1	48	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	THALLIUM	MS1	83.1	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	THALLIUM	MS1	83.1	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	THALLIUM	MD1	84.4	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	THALLIUM	MD1	84.4	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	TIN	MD1	107	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	TIN	MD1	107	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	TIN	MS1	109	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	TIN	MS1	109	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	URANIUM, TOTAL	MD1	125	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	URANIUM, TOTAL	MD1	125	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	URANIUM, TOTAL	MS1	127	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	URANIUM, TOTAL	MS1	127	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	VANADIUM	MS1	96.8	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	VANADIUM	MS1	96.8	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	VANADIUM	MD1	97.8	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	VANADIUM	MD1	97.8	%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
			FGL	20030422A2 07TMI	SP 30388701	03D0768	ZINC	MD1	81.6	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	ZINC	MD1	81.6	%REC
41591	04/14/03	GW10468ST	FGL	20030422A2 07TMI	SP 30388701	03D0760	ZINC	MS1	84.2	%REC
			FGL	20030422A2 07TMI	SP 30388701	03D0768	ZINC	MS1	84.2	%REC
			FGL	20030425A2 07TMI	SP 30388701	03D0768	BARIUM	MS1	93.7	%REC
41591	04/14/03	GW10468ST	FGL	20030425A2 07TMI	SP 30388701	03D0760	BARIUM	MS1	93.7	%REC
			FGL	20030425A2 07TMI	SP 30388701	03D0768	BARIUM	MD1	111	%REC
41591	04/14/03	GW10468ST	FGL	20030425A2 07TMI	SP 30388701	03D0760	BARIUM	MD1	111	%REC
41591	04/14/03	GW10468ST	FGL	20030425A2 07TMI	SP 30388701	03D0760	MAGNESIUM	MS1	-6.9	%REC
			FGL	20030425A2 07TMI	SP 30388701	03D0768	MAGNESIUM	MS1	-6.9	%REC
41591	04/14/03	GW10468ST	FGL	20030425A2 07TMI	SP 30388701	03D0760	MAGNESIUM	MD1	34.3	%REC
			FGL	20030425A2 07TMI	SP 30388701	03D0768	MAGNESIUM	MD1	34.3	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	ANTIMONY	MS1	101	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	ANTIMONY	MD1	106	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	ARSENIC	MS1	96.6	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	ARSENIC	MD1	103	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	BERYLLIUM	MS1	100	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	BERYLLIUM	MD1	107	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	CADMIUM	MS1	101	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	CADMIUM	MD1	107	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	CALCIUM	MS1	-104	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	CALCIUM	MD1	-88	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	COBALT	MS1	94.9	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	COBALT	MD1	101	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	COPPER	MS1	95.8	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	COPPER	MD1	103	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	LEAD	MS1	110	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	LEAD	MD1	117	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	LITHIUM	MS1	95.5	%REC

Review Exemption: CEX-105-01

186

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
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	LITHIUM	MD1	109	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	MAGNESIUM	MS1	18	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	MAGNESIUM	MD1	74.2	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	MANGANESE	MS1	97.8	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	MANGANESE	MD1	105	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	MOLYBDENUM	MS1	107	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	MOLYBDENUM	MD1	112	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	NICKEL	MS1	95.2	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	NICKEL	MD1	102	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	POTASSIUM	MS1	102	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	POTASSIUM	MD1	108	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	SELENIUM	MS1	90.9	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	SELENIUM	MD1	97.8	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	SILVER	MS1	96.5	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	SILVER	MD1	103	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	SODIUM	MS1	-84.2	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	SODIUM	MD1	44.1	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	STRONTIUM	MS1	-40.8	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	STRONTIUM	MD1	64	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	THALLIUM	MS1	83.3	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	THALLIUM	MD1	87.1	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	TIN	MS1	112	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	TIN	MD1	115	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	URANIUM, TOTAL	MS1	114	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	URANIUM, TOTAL	MD1	123	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	ZINC	MS1	102	%REC
1786	04/22/03	GW10381ST	FGL	20030425B2 07TMI	SP 30420602	03D0789	ZINC	MD1	107	%REC
			FGL	20030428A2 12TMI	SP 30388701	03D0768	MERCURY	MD1	102	%REC
41591	04/14/03	GW10468ST	FGL	20030428A2 12TMI	SP 30388701	03D0760	MERCURY	MD1	102	%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
41591	04/14/03	GW10468ST	FGL	20030428A2 12TMI	SP 30388701	03D0760	MERCURY	MS1	107	%REC
			FGL	20030428A2 12TMI	SP 30388701	03D0768	MERCURY	MS1	107	%REC
1786	04/22/03	GW10381ST	FGL	20030428B2 12TMI	SP 30420602	03D0789	MERCURY	MD1	102	%REC
1786	04/22/03	GW10381ST	FGL	20030428B2 12TMI	SP 30420602	03D0789	MERCURY	MS1	105	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0768	ALUMINUM	MS1	112	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0760	ALUMINUM	MS1	112	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0768	ALUMINUM	MD1	113	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0760	ALUMINUM	MD1	113	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0768	LEAD	MD1	107	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0760	LEAD	MD1	107	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0760	LEAD	MS1	109	%REC
			FGL	20030501A2 07TMI	SP 30388702	03D0768	LEAD	MS1	109	%REC
			FGL	20030507A2 07TMI	SP 30388702	03D0760	IRON	MD1	113	%REC
			FGL	20030507A2 07TMI	SP 30388702	03D0768	IRON	MD1	113	%REC
			FGL	20030507A2 07TMI	SP 30388702	03D0760	IRON	MS1	115	%REC
			FGL	20030507A2 07TMI	SP 30388702	03D0768	IRON	MS1	115	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	ALUMINUM	MS1	103	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	ALUMINUM	MD1	105	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	BARIUM	MS1	109	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	BARIUM	MD1	117	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	CHROMIUM	MS1	102	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	CHROMIUM	MD1	103	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	IRON	MS1	107	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	IRON	MD1	108	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	VANADIUM	MS1	100	%REC
			FGL	20030507B2 07TMI	SP 30420603	03D0789	VANADIUM	MD1	101	%REC
			FGL	20030512B2 07TMI	SP 30388703	03D0768	CHROMIUM	MS1	99.1	%REC
			FGL	20030512B2 07TMI	SP 30388703	03D0760	CHROMIUM	MS1	99.1	%REC
			FGL	20030512B2 07TMI	SP 30388703	03D0768	CHROMIUM	MD1	102	%REC

Review Exemption: CEX-105-01

188

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
			FGL	20030512B2 07TMI	SP 30388703	03D0760	CHROMIUM	MD1	102	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ALUMINUM	MS1	109	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ALUMINUM	MD1	109	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ANTIMONY	MD1	97.2	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ANTIMONY	MS1	100	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ARSENIC	MS1	94.1	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ARSENIC	MD1	94.3	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	BARIUM	MD1	123	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	BARIUM	MS1	126	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	BERYLLIUM	MD1	101	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	BERYLLIUM	MS1	102	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	CADMIUM	MS1	95.9	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	CADMIUM	MD1	97.8	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	CALCIUM	MD1	68	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	CALCIUM	MS1	110	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	CHROMIUM	MD1	97.9	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	CHROMIUM	MS1	106	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	COBALT	MS1	102	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	COBALT	MD1	105	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	COPPER	MD1	93.5	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	COPPER	MS1	98.3	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	IRON	MD1	111	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	IRON	MS1	156	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	LEAD	MD1	103	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	LEAD	MS1	110	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	LITHIUM	MD1	110	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	LITHIUM	MS1	113	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	MAGNESIUM	MD1	100	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	MAGNESIUM	MS1	108	%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
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	MANGANESE	MD1	99.7	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	MANGANESE	MS1	107	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	MOLYBDENUM	MD1	105	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	MOLYBDENUM	MS1	107	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	NICKEL	MD1	91.5	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	NICKEL	MS1	105	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	POTASSIUM	MD1	100	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	POTASSIUM	MS1	101	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	SELENIUM	MS1	88	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	SELENIUM	MD1	88.4	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	SILVER	MD1	94.7	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	SILVER	MS1	95.1	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	SODIUM	MD1	128	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	SODIUM	MS1	164	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	STRONTIUM	MD1	113	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	STRONTIUM	MS1	118	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	THALLIUM	MD1	99.3	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	THALLIUM	MS1	101	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	TIN	MD1	105	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	TIN	MS1	111	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	URANIUM, TOTAL	MD1	116	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	URANIUM, TOTAL	MS1	118	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	VANADIUM	MD1	96	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	VANADIUM	MS1	99.4	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ZINC	MD1	85.5	%REC
02500	04/24/03	GW10453ST	FGL	20030513C2 07TMI	SP 30435101	03D0799	ZINC	MS1	116	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ALUMINUM	MD1	108	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ALUMINUM	MS1	118	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ANTIMONY	MS1	60.6	%REC

Review Exemption: CEX-105-01

190

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
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ANTIMONY	MD1	92.9	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ARSENIC	MD1	92.4	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ARSENIC	MS1	114	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	BARIUM	MD1	107	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	BARIUM	MS1	109	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	BERYLLIUM	MD1	101	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	BERYLLIUM	MS1	119	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	CADMIUM	MD1	95.4	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	CADMIUM	MS1	109	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	CALCIUM	MD1	103	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	CALCIUM	MS1	119	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	COBALT	MD1	99.9	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	COBALT	MS1	100	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	COPPER	MD1	97.4	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	COPPER	MS1	100	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	IRON	MD1	104	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	IRON	MS1	105	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	LEAD	MS1	101	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	LEAD	MD1	105	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	LITHIUM	MS1	106	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	LITHIUM	MD1	109	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	MAGNESIUM	MD1	105	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	MAGNESIUM	MS1	109	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	MANGANESE	MD1	102	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	MANGANESE	MS1	103	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	MOLYBDENUM	MD1	100	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	MOLYBDENUM	MS1	100	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	NICKEL	MD1	104	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	NICKEL	MS1	105	%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
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	POTASSIUM	MS1	104	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	POTASSIUM	MD1	105	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	SILVER	MD1	101	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	SILVER	MS1	104	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	SODIUM	MD1	109	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	SODIUM	MS1	111	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	STRONTIUM	MD1	100	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	STRONTIUM	MS1	106	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	THALLIUM	MS1	93.4	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	THALLIUM	MD1	101	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	TIN	MD1	99.7	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	TIN	MS1	100	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	URANIUM, TOTAL	MS1	99.9	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	URANIUM, TOTAL	MD1	104	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ZINC	MD1	85.4	%REC
5887	04/29/03	GW10385ST	FGL	20030516A2 07TMI	SP 30450601	03D0813	ZINC	MS1	103	%REC
02500	04/24/03	GW10453ST	FGL	20030516A2 12TMI	SP 30435101	03D0799	MERCURY	MS1	109	%REC
			FGL	20030516A2 12TMI	SP 30435101	03D0848	MERCURY	MS1	109	%REC
02500	04/24/03	GW10453ST	FGL	20030516A2 12TMI	SP 30435101	03D0799	MERCURY	MD1	110	%REC
			FGL	20030516A2 12TMI	SP 30435101	03D0848	MERCURY	MD1	110	%REC
5887	04/29/03	GW10385ST	FGL	20030516B2 12TMI	SP 30450601	03D0813	MERCURY	MS1	101	%REC
5887	04/29/03	GW10385ST	FGL	20030516B2 12TMI	SP 30450601	03D0813	MERCURY	MD1	109	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ALUMINUM	MD1	105	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ALUMINUM	MS1	105	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ANTIMONY	MD1	72.6	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ANTIMONY	MS1	76.3	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ARSENIC	MD1	112	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ARSENIC	MS1	113	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	BARIUM	MS1	101	%REC

Review Exemption: CEX-105-01

192

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
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	BARIUM	MD1	102	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	BERYLLIUM	MS1	109	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	BERYLLIUM	MD1	111	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	CADMIUM	MS1	110	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	CADMIUM	MD1	110	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	CALCIUM	MS1	131	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	CALCIUM	MD1	134	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	CHROMIUM	MD1	100	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	CHROMIUM	MS1	102	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	COBALT	MD1	96.7	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	COBALT	MS1	97	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	COPPER	MS1	95	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	COPPER	MD1	95.6	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	IRON	MS1	104	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	IRON	MD1	104	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	LEAD	MS1	106	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	LEAD	MD1	107	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	LITHIUM	MS1	96.8	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	LITHIUM	MD1	97.8	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	MAGNESIUM	MS1	101	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	MAGNESIUM	MD1	104	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	MANGANESE	MD1	97.8	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	MANGANESE	MS1	98.1	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	MOLYBDENUM	MD1	103	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	MOLYBDENUM	MS1	103	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	NICKEL	MS1	102	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	NICKEL	MD1	103	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	POTASSIUM	MS1	106	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	POTASSIUM	MD1	106	%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
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	SILVER	MS1	101	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	SILVER	MD1	102	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	SODIUM	MS1	114	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	SODIUM	MD1	123	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	STRONTIUM	MD1	108	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	STRONTIUM	MS1	110	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	THALLIUM	MS1	96.1	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	THALLIUM	MD1	98.7	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	TIN	MD1	104	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	TIN	MS1	107	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	URANIUM, TOTAL	MS1	108	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	URANIUM, TOTAL	MD1	109	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ZINC	MD1	80	%REC
90502	05/05/03	GW10413ST	FGL	20030520A2 07TMI	SP 30476501	03D0848	ZINC	MS1	100	%REC
			FGL	20030521A2 07TMI	SP 30450602	03D0813	CHROMIUM	MS1	97.1	%REC
			FGL	20030521A2 07TMI	SP 30450602	03D0813	CHROMIUM	MD1	103	%REC
			FGL	20030521A2 07TMI	SP 30450602	03D0813	SELENIUM	MD1	85.4	%REC
			FGL	20030521A2 07TMI	SP 30450602	03D0813	SELENIUM	MS1	90.4	%REC
			FGL	20030521A2 07TMI	SP 30450602	03D0813	VANADIUM	MS1	96.4	%REC
			FGL	20030521A2 07TMI	SP 30450602	03D0813	VANADIUM	MD1	98.4	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ALUMINUM	MD1	111	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ALUMINUM	MD1	111	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ALUMINUM	MD1	111	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ALUMINUM	MS1	112	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ALUMINUM	MS1	112	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ALUMINUM	MS1	112	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ANTIMONY	MD1	99.5	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ANTIMONY	MD1	99.5	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ANTIMONY	MD1	99.5	%REC

Review Exemption: CEX-105-01

194

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
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ANTIMONY	MS1	101	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ANTIMONY	MS1	101	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ANTIMONY	MS1	101	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ARSENIC	MS1	93.2	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ARSENIC	MS1	93.2	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ARSENIC	MS1	93.2	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ARSENIC	MD1	94	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ARSENIC	MD1	94	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ARSENIC	MD1	94	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	BARIUM	MD1	97.6	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	BARIUM	MS1	97.6	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	BARIUM	MS1	97.6	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	BARIUM	MD1	97.6	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	BARIUM	MD1	97.6	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	BARIUM	MS1	97.6	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	BERYLLIUM	MD1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	BERYLLIUM	MD1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	BERYLLIUM	MD1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	BERYLLIUM	MS1	107	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	BERYLLIUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	BERYLLIUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	CADMIUM	MS1	101	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	CADMIUM	MS1	101	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	CADMIUM	MS1	101	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	CADMIUM	MD1	102	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	CADMIUM	MD1	102	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	CADMIUM	MD1	102	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	CALCIUM	MS1	72.6	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	CALCIUM	MS1	72.6	%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
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	CALCIUM	MS1	72.6	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	CALCIUM	MD1	77.9	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	CALCIUM	MD1	77.9	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	CALCIUM	MD1	77.9	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	CHROMIUM	MD1	107	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	CHROMIUM	MD1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	CHROMIUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	CHROMIUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	CHROMIUM	MD1	107	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	CHROMIUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	COBALT	MD1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	COBALT	MS1	104	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	COBALT	MS1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	COBALT	MD1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	COBALT	MS1	104	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	COBALT	MD1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	COPPER	MS1	105	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	COPPER	MS1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	COPPER	MS1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	COPPER	MD1	106	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	COPPER	MD1	106	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	COPPER	MD1	106	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	IRON	MS1	114	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	IRON	MS1	114	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	IRON	MS1	114	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	IRON	MD1	115	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	IRON	MD1	115	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	IRON	MD1	115	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	LEAD	MS1	109	%REC

Review Exemption: CEX-105-01

196

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
			FGL	20030523A2 07TMI	SP 30505201	03D0867	LEAD	MS1	109	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	LEAD	MS1	109	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	LEAD	MD1	110	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	LEAD	MD1	110	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	LEAD	MD1	110	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	LITHIUM	MD1	106	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	LITHIUM	MD1	106	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	LITHIUM	MD1	106	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	LITHIUM	MS1	110	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	LITHIUM	MS1	110	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	LITHIUM	MS1	110	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	MAGNESIUM	MD1	117	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	MAGNESIUM	MS1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	MAGNESIUM	MD1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	MAGNESIUM	MS1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	MAGNESIUM	MD1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	MAGNESIUM	MS1	117	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	MANGANESE	MD1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	MANGANESE	MD1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	MANGANESE	MD1	105	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	MANGANESE	MS1	106	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	MANGANESE	MS1	106	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	MANGANESE	MS1	106	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	MOLYBDENUM	MS1	107	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	MOLYBDENUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	MOLYBDENUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	MOLYBDENUM	MD1	108	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	MOLYBDENUM	MD1	108	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	MOLYBDENUM	MD1	108	%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
			FGL	20030523A2 07TMI	SP 30505201	03D0879	NICKEL	MD1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	NICKEL	MD1	104	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	NICKEL	MD1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	NICKEL	MS1	105	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	NICKEL	MS1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	NICKEL	MS1	105	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	POTASSIUM	MS1	101	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	POTASSIUM	MS1	101	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	POTASSIUM	MS1	101	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	POTASSIUM	MD1	102	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	POTASSIUM	MD1	102	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	POTASSIUM	MD1	102	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	SELENIUM	MS1	85.6	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	SELENIUM	MS1	85.6	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	SELENIUM	MS1	85.6	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	SELENIUM	MD1	86.1	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	SELENIUM	MD1	86.1	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	SELENIUM	MD1	86.1	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	SILVER	MS1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	SILVER	MD1	104	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	SILVER	MS1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	SILVER	MS1	104	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	SILVER	MD1	104	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	SILVER	MD1	104	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	SODIUM	MD1	94.3	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	SODIUM	MD1	94.3	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	SODIUM	MD1	94.3	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	SODIUM	MS1	95.8	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	SODIUM	MS1	95.8	%REC

Review Exemption: CEX-105-01

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
			FGL	20030523A2 07TMI	SP 30505201	03D0879	SODIUM	MS1	95.8	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	STRONTIUM	MD1	97.8	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	STRONTIUM	MD1	97.8	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	STRONTIUM	MD1	97.8	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	STRONTIUM	MS1	98	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	STRONTIUM	MS1	98	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	STRONTIUM	MS1	98	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	THALLIUM	MS1	107	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	THALLIUM	MS1	107	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	THALLIUM	MS1	107	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	THALLIUM	MD1	108	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	THALLIUM	MD1	108	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	THALLIUM	MD1	108	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	TIN	MD1	109	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	TIN	MD1	109	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	TIN	MD1	109	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	TIN	MS1	110	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	TIN	MS1	110	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	TIN	MS1	110	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	URANIUM, TOTAL	MS1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	URANIUM, TOTAL	MD1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	URANIUM, TOTAL	MD1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	URANIUM, TOTAL	MS1	117	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	URANIUM, TOTAL	MD1	117	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	URANIUM, TOTAL	MS1	117	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	VANADIUM	MD1	97.5	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	VANADIUM	MD1	97.5	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	VANADIUM	MD1	97.5	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	VANADIUM	MS1	98.7	%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
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	VANADIUM	MS1	98.7	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	VANADIUM	MS1	98.7	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ZINC	MD1	91.3	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ZINC	MD1	91.3	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ZINC	MD1	91.3	%REC
43293	05/14/03	GW10493ST	FGL	20030523A2 07TMI	SP 30505201	03D0881	ZINC	MS1	92.9	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0879	ZINC	MS1	92.9	%REC
			FGL	20030523A2 07TMI	SP 30505201	03D0867	ZINC	MS1	92.9	%REC
			FGL	20030526A2 12TMI	SP 30505201	03D0879	MERCURY	MD1	97.8	%REC
43293	05/14/03	GW10493ST	FGL	20030526A2 12TMI	SP 30505201	03D0881	MERCURY	MD1	97.8	%REC
			FGL	20030526A2 12TMI	SP 30505201	03D0813	MERCURY	MD1	97.8	%REC
			FGL	20030526A2 12TMI	SP 30505201	03D0867	MERCURY	MD1	97.8	%REC
			FGL	20030526A2 12TMI	SP 30505201	03D0879	MERCURY	MS1	98.8	%REC
			FGL	20030526A2 12TMI	SP 30505201	03D0867	MERCURY	MS1	98.8	%REC
			FGL	20030526A2 12TMI	SP 30505201	03D0813	MERCURY	MS1	98.8	%REC
43293	05/14/03	GW10493ST	FGL	20030526A2 12TMI	SP 30505201	03D0881	MERCURY	MS1	98.8	%REC
			FGL	20030527C2 07TMI	SP 30476502	03D0848	VANADIUM	MD1	94.9	%REC
			FGL	20030527C2 07TMI	SP 30476502	03D0848	VANADIUM	MS1	97.3	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	ANTIMONY	MS1	105	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	ANTIMONY	MD1	105	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	ARSENIC	MD1	96.8	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	ARSENIC	MS1	97.2	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	BARIUM	MD1	118	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	BARIUM	MS1	120	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	BERYLLIUM	MS1	109	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	BERYLLIUM	MD1	110	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	CADMIUM	MS1	105	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	CADMIUM	MD1	106	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	CALCIUM	MS1	166	%REC

Review Exemption: CEX-105-01

200

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
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	CALCIUM	MD1	168	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	CHROMIUM	MD1	112	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	CHROMIUM	MS1	113	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	COBALT	MD1	111	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	COBALT	MS1	113	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	COPPER	MD1	100	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	COPPER	MS1	101	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	IRON	MD1	117	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	IRON	MS1	125	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	LEAD	MS1	118	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	LEAD	MD1	118	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	LITHIUM	MD1	123	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	LITHIUM	MS1	126	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	MAGNESIUM	MD1	137	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	MAGNESIUM	MS1	138	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	MANGANESE	MD1	73.6	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	MANGANESE	MS1	149	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	MOLYBDENUM	MD1	116	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	MOLYBDENUM	MS1	118	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	NICKEL	MS1	114	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	NICKEL	MD1	114	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	POTASSIUM	MD1	111	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	POTASSIUM	MS1	113	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	SELENIUM	MS1	86.5	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	SELENIUM	MD1	88.3	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	SILVER	MD1	107	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	SILVER	MS1	109	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	SODIUM	MD1	178	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	SODIUM	MS1	179	%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
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	STRONTIUM	MS1	134	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	STRONTIUM	MD1	135	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	THALLIUM	MS1	117	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	THALLIUM	MD1	117	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	TIN	MD1	116	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	TIN	MS1	117	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	URANIUM, TOTAL	MS1	129	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	URANIUM, TOTAL	MD1	130	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	VANADIUM	MD1	99.3	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	VANADIUM	MS1	100	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	ZINC	MS1	19.8	%REC
00500	05/20/03	GW10444ST	FGL	20030529A2 07TMI	SP 30532002	03D0903	ZINC	MD1	20.6	%REC
			FGL	20030603A2 07TMI	SP 30476503	03D0848	SELENIUM	MS1	80.9	%REC
			FGL	20030603A2 07TMI	SP 30476503	03D0848	SELENIUM	MD1	82	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ALUMINUM	MD1	104	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ALUMINUM	MS1	105	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ANTIMONY	MD1	96.2	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ANTIMONY	MS1	96.3	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ARSENIC	MS1	91.5	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ARSENIC	MD1	92.3	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	BARIUM	MD1	104	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	BARIUM	MS1	104	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	BERYLLIUM	MD1	96.5	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	BERYLLIUM	MS1	97.4	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	CADMIUM	MD1	93.4	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	CADMIUM	MS1	93.8	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	CALCIUM	MD1	92	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	CALCIUM	MS1	118	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	CHROMIUM	MD1	100	%REC

Review Exemption: CEX-105-01

202

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
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	CHROMIUM	MS1	102	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	COBALT	MD1	96.8	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	COBALT	MS1	97.5	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	COPPER	MD1	91.1	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	COPPER	MS1	93.4	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	IRON	MD1	104	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	IRON	MS1	104	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	LEAD	MD1	105	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	LEAD	MS1	107	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	LITHIUM	MD1	94	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	LITHIUM	MS1	96.4	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	MAGNESIUM	MD1	107	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	MAGNESIUM	MS1	111	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	MANGANESE	MD1	101	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	MANGANESE	MS1	102	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	MOLYBDENUM	MD1	107	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	MOLYBDENUM	MS1	107	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	NICKEL	MD1	92.9	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	NICKEL	MS1	95.2	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	POTASSIUM	MD1	103	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	POTASSIUM	MS1	105	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	SELENIUM	MD1	83.8	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	SELENIUM	MS1	85.5	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	SILVER	MS1	89.3	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	SILVER	MD1	89.4	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	SODIUM	MD1	52.1	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	SODIUM	MS1	172	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	STRONTIUM	MD1	88.8	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	STRONTIUM	MS1	104	%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
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	THALLIUM	MD1	106	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	THALLIUM	MS1	107	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	TIN	MS1	104	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	TIN	MD1	104	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	URANIUM, TOTAL	MD1	113	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	URANIUM, TOTAL	MS1	117	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	VANADIUM	MD1	94.1	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	VANADIUM	MS1	96	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ZINC	MS1	85.7	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 07TMI	SP 30555202	03D0915	ZINC	MD1	86.4	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 12TMI	SP 30555202	03D0915	MERCURY	MD1	99.4	%REC
			FGL	20030605A2 12TMI	SP 30555202	03D0903	MERCURY	MD1	99.4	%REC
			FGL	20030605A2 12TMI	SP 30555202	03D0903	MERCURY	MS1	102	%REC
10094	05/27/03	GW10492ST	FGL	20030605A2 12TMI	SP 30555202	03D0915	MERCURY	MS1	102	%REC
00500	05/20/03	GW10444ST	FGL	20030606B2 07TMI	SP 30532002	03D0903	ALUMINUM	MS1	92.7	%REC
00500	05/20/03	GW10444ST	FGL	20030606B2 07TMI	SP 30532002	03D0903	ALUMINUM	MD1	97.7	%REC
4987	06/03/03	GW10488ST	GEL	256169	1200436811	03D0944	MERCURY	MS1	107	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	ALUMINUM	MS1	102.8	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	ANTIMONY	MS1	107.2	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	ARSENIC	MS1	102.7	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	BARIUM	MS1	108.8	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	BERYLLIUM	MS1	114	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	CADMIUM	MS1	102.1	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	CALCIUM	MS1	125	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	CHROMIUM	MS1	99.6	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	COBALT	MS1	100.8	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	COPPER	MS1	98.2	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	IRON	MS1	101.5	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	LEAD	MS1	103.2	%REC

Review Exemption: CEX-105-01

204

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
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	LITHIUM	MS1	111.4	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	MAGNESIUM	MS1	87	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	MANGANESE	MS1	100.9	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	MOLYBDENUM	MS1	104.4	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	NICKEL	MS1	98.6	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	POTASSIUM	MS1	102	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	SELENIUM	MS1	102.8	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	SILVER	MS1	103.8	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	SODIUM	MS1	20	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	STRONTIUM	MS1	80	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	THALLIUM	MS1	97.5	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	TIN	MS1	105.1	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	URANIUM, TOTAL	MS1	104.8	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	VANADIUM	MS1	102.2	%REC
4987	06/03/03	GW10488ST	GEL	258616	1200443347	03D0944	ZINC	MS1	98.8	%REC
			GJO	03051566	MS	03D0857	SILVER	MS1	94.2	%REC
			GJO	03051567	MS	03D0857	ALUMINUM	MS1	94.5	%REC
			GJO	03051568	MS	03D0857	ARSENIC	MS1	92.6	%REC
			GJO	03051569	MS	03D0857	BARIUM	MS1	95.1	%REC
			GJO	03051570	MS	03D0857	BERYLLIUM	MS1	98.1	%REC
			GJO	03051572	MS	03D0857	CADMIUM	MS1	91.2	%REC
			GJO	03051573	MS	03D0857	COBALT	MS1	96.8	%REC
			GJO	03051574	MS	03D0857	CHROMIUM	MS1	94.2	%REC
			GJO	03051575	MS	03D0857	COPPER	MS1	95.1	%REC
			GJO	03051576	MS	03D0857	IRON	MS1	95.3	%REC
			GJO	03051577	MS	03D0857	MERCURY	MS1	94.5	%REC
			GJO	03051579	MS	03D0857	LITHIUM	MS1	99	%REC
			GJO	03051581	MS	03D0857	MANGANESE	MS1	98.4	%REC
			GJO	03051582	MS	03D0857	MOLYBDENUM	MS1	89.6	%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
			GJO	03051584	MS	03D0857	NICKEL	MS1	95.1	%REC
			GJO	03051585	MS	03D0857	LEAD	MS1	91.2	%REC
			GJO	03051586	MS	03D0857	ANTIMONY	MS1	92.8	%REC
			GJO	03051587	MS	03D0857	SELENIUM	MS1	97.1	%REC
			GJO	03051588	MS	03D0857	TIN	MS1	97.1	%REC
			GJO	03051589	MS	03D0857	STRONTIUM	MS1	97.8	%REC
			GJO	03051590	MS	03D0857	THALLIUM	MS1	90.2	%REC
			GJO	03051591	MS	03D0857	URANIUM, TOTAL	MS1	97	%REC
			GJO	03051592	MS	03D0857	VANADIUM	MS1	97.9	%REC
			GJO	03051593	MS	03D0857	ZINC	MS1	95.2	%REC
			GJO	03051598	MS	03D0848	SILVER	MS1	96.5	%REC
			GJO	03051599	MS	03D0848	ALUMINUM	MS1	92.9	%REC
			GJO	03051600	MS	03D0848	ARSENIC	MS1	97.3	%REC
			GJO	03051601	MS	03D0848	BARIUM	MS1	94.5	%REC
			GJO	03051602	MS	03D0848	BERYLLIUM	MS1	98	%REC
			GJO	03051604	MS	03D0848	CADMIUM	MS1	90.9	%REC
			GJO	03051605	MS	03D0848	COBALT	MS1	96.6	%REC
			GJO	03051606	MS	03D0848	CHROMIUM	MS1	91.1	%REC
			GJO	03051607	MS	03D0848	COPPER	MS1	95	%REC
			GJO	03051608	MS	03D0848	IRON	MS1	95.2	%REC
			GJO	03051609	MS	03D0848	MERCURY	MS1	100	%REC
			GJO	03051611	MS	03D0848	LITHIUM	MS1	98.9	%REC
			GJO	03051613	MS	03D0848	MANGANESE	MS1	97.4	%REC
			GJO	03051614	MS	03D0848	MOLYBDENUM	MS1	90.2	%REC
			GJO	03051616	MS	03D0848	NICKEL	MS1	94.9	%REC
			GJO	03051617	MS	03D0848	LEAD	MS1	92.8	%REC
			GJO	03051618	MS	03D0848	ANTIMONY	MS1	95.2	%REC
			GJO	03051619	MS	03D0848	SELENIUM	MS1	103	%REC
			GJO	03051620	MS	03D0848	TIN	MS1	100	%REC

Review Exemption: CEX-105-01

206

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
			GJO	03051621	MS	03D0848	STRONTIUM	MS1	100	%REC
			GJO	03051622	MS	03D0848	THALLIUM	MS1	93.3	%REC
			GJO	03051623	MS	03D0848	URANIUM, TOTAL	MS1	98.5	%REC
			GJO	03051624	MS	03D0848	VANADIUM	MS1	97	%REC
			GJO	03051625	MS	03D0848	ZINC	MS1	95.2	%REC
			GJO	03061829	MS	03D0930	SILVER	MS1	96.8	%REC
			GJO	03061830	MS	03D0930	ALUMINUM	MS1	95.6	%REC
			GJO	03061831	MS	03D0930	ARSENIC	MS1	116	%REC
			GJO	03061832	MS	03D0930	BARIUM	MS1	97.4	%REC
			GJO	03061833	MS	03D0930	BERYLLIUM	MS1	100	%REC
			GJO	03061835	MS	03D0930	CADMIUM	MS1	96.1	%REC
			GJO	03061836	MS	03D0930	COBALT	MS1	99.3	%REC
			GJO	03061837	MS	03D0930	CHROMIUM	MS1	98.2	%REC
			GJO	03061838	MS	03D0930	COPPER	MS1	98	%REC
			GJO	03061839	MS	03D0930	IRON	MS1	101	%REC
			GJO	03061840	MS	03D0930	MERCURY	MS1	77.5	%REC
			GJO	03061842	MS	03D0930	LITHIUM	MS1	101	%REC
			GJO	03061844	MS	03D0930	MANGANESE	MS1	101	%REC
			GJO	03061845	MS	03D0930	MOLYBDENUM	MS1	92.8	%REC
			GJO	03061847	MS	03D0930	NICKEL	MS1	99.5	%REC
			GJO	03061848	MS	03D0930	LEAD	MS1	94.8	%REC
			GJO	03061849	MS	03D0930	ANTIMONY	MS1	102	%REC
			GJO	03061850	MS	03D0930	SELENIUM	MS1	113	%REC
			GJO	03061851	MS	03D0930	TIN	MS1	106	%REC
			GJO	03061852	MS	03D0930	STRONTIUM	MS1	101	%REC
			GJO	03061853	MS	03D0930	THALLIUM	MS1	97.2	%REC
			GJO	03061854	MS	03D0930	URANIUM, TOTAL	MS1	101	%REC
			GJO	03061855	MS	03D0930	VANADIUM	MS1	99.8	%REC
			GJO	03061856	MS	03D0930	ZINC	MS1	99.2	%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
			GJO	03061861	MS	03D0983	SILVER	MS1	87.7	%REC
			GJO	03061862	MS	03D0983	ALUMINUM	MS1	101	%REC
			GJO	03061863	MS	03D0983	ARSENIC	MS1	115	%REC
			GJO	03061864	MS	03D0983	BARIUM	MS1	96.3	%REC
			GJO	03061865	MS	03D0983	BERYLLIUM	MS1	99.8	%REC
			GJO	03061867	MS	03D0983	CADMIUM	MS1	93.8	%REC
			GJO	03061868	MS	03D0983	COBALT	MS1	98.1	%REC
			GJO	03061869	MS	03D0983	CHROMIUM	MS1	97.6	%REC
			GJO	03061870	MS	03D0983	COPPER	MS1	99.4	%REC
			GJO	03061871	MS	03D0983	IRON	MS1	93.3	%REC
			GJO	03061872	MS	03D0983	MERCURY	MS1	93.5	%REC
			GJO	03061874	MS	03D0983	LITHIUM	MS1	102	%REC
			GJO	03061876	MS	03D0983	MANGANESE	MS1	81.3	%REC
			GJO	03061877	MS	03D0983	MOLYBDENUM	MS1	95.7	%REC
			GJO	03061879	MS	03D0983	NICKEL	MS1	78.8	%REC
			GJO	03061880	MS	03D0983	LEAD	MS1	93.2	%REC
			GJO	03061881	MS	03D0983	ANTIMONY	MS1	102	%REC
			GJO	03061882	MS	03D0983	SELENIUM	MS1	105	%REC
			GJO	03061883	MS	03D0983	TIN	MS1	107	%REC
			GJO	03061884	MS	03D0983	STRONTIUM	MS1	84	%REC
			GJO	03061885	MS	03D0983	THALLIUM	MS1	93.5	%REC
			GJO	03061886	MS	03D0983	URANIUM, TOTAL	MS1	96.6	%REC
			GJO	03061887	MS	03D0983	VANADIUM	MS1	98.9	%REC
			GJO	03061888	MS	03D0983	ZINC	MS1	97.5	%REC
			GJO	03072044	MS	03D0998	SILVER	MS1	98.7	%REC
			GJO	03072045	MS	03D0998	ALUMINUM	MS1	94.9	%REC
			GJO	03072046	MS	03D0998	ARSENIC	MS1	18.1	%REC
			GJO	03072047	MS	03D0998	BARIUM	MS1	96.8	%REC
			GJO	03072048	MS	03D0998	BERYLLIUM	MS1	97.4	%REC

Review Exemption: CEX-105-01

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
			GJO	03072050	MS	03D0998	CADMIUM	MS1	95.2	%REC
			GJO	03072051	MS	03D0998	COBALT	MS1	98.1	%REC
			GJO	03072052	MS	03D0998	CHROMIUM	MS1	97	%REC
			GJO	03072053	MS	03D0998	COPPER	MS1	97.9	%REC
			GJO	03072054	MS	03D0998	IRON	MS1	99.8	%REC
			GJO	03072055	MS	03D0998	MERCURY	MS1	89.2	%REC
			GJO	03072057	MS	03D0998	LITHIUM	MS1	97.1	%REC
			GJO	03072059	MS	03D0998	MANGANESE	MS1	99.4	%REC
			GJO	03072060	MS	03D0998	MOLYBDENUM	MS1	94.8	%REC
			GJO	03072062	MS	03D0998	NICKEL	MS1	96.2	%REC
			GJO	03072063	MS	03D0998	LEAD	MS1	89.2	%REC
			GJO	03072064	MS	03D0998	ANTIMONY	MS1	98.5	%REC
			GJO	03072065	MS	03D0998	SELENIUM	MS1	23.3	%REC
			GJO	03072066	MS	03D0998	TIN	MS1	98.1	%REC
			GJO	03072067	MS	03D0998	STRONTIUM	MS1	97.2	%REC
			GJO	03072068	MS	03D0998	THALLIUM	MS1	90.1	%REC
			GJO	03072069	MS	03D0998	URANIUM, TOTAL	MS1	97	%REC
			GJO	03072070	MS	03D0998	VANADIUM	MS1	98.2	%REC
			GJO	03072071	MS	03D0998	ZINC	MS1	97.4	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004S	03D0769	CALCIUM	MS1	100	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004D	03D0769	CALCIUM	MD1	102	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004S	03D0769	IRON	MS1	102	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004D	03D0769	IRON	MD1	106	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004S	03D0769	LITHIUM	MS1	102	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004D	03D0769	LITHIUM	MD1	103	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004S	03D0769	MAGNESIUM	MS1	105	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004D	03D0769	MAGNESIUM	MD1	107	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004S	03D0769	POTASSIUM	MS1	102	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004D	03D0769	POTASSIUM	MD1	104	%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
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004S	03D0769	SODIUM	MS1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112472	D3D210198-004D	03D0769	SODIUM	MD1	105	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	ALUMINUM	MS1	123	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	ALUMINUM	MD1	124	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	ANTIMONY	MS1	107	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	ANTIMONY	MD1	109	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	ARSENIC	MS1	108	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	ARSENIC	MD1	109	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	BARIUM	MS1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	BARIUM	MD1	106	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	BERYLLIUM	MS1	95	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	BERYLLIUM	MD1	96	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	CADMIUM	MS1	102	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	CADMIUM	MD1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	CHROMIUM	MS1	99	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	CHROMIUM	MD1	101	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	COBALT	MS1	98	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	COBALT	MD1	100	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	COPPER	MS1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	COPPER	MD1	105	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	LEAD	MS1	106	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	LEAD	MD1	108	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	MANGANESE	MS1	99	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	MANGANESE	MD1	101	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	MOLYBDENUM	MS1	97	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	MOLYBDENUM	MD1	98	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	NICKEL	MS1	103	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	NICKEL	MD1	105	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	SELENIUM	MS1	116	%REC

Review Exemption: CEX-105-01

210

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
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	SELENIUM	MD1	117	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	SILVER	MS1	102	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	SILVER	MD1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	STRONTIUM	MS1	100	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	STRONTIUM	MD1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	THALLIUM	MS1	105	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	THALLIUM	MD1	106	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	TIN	MS1	103	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	TIN	MD1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	URANIUM, TOTAL	MS1	104	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	URANIUM, TOTAL	MD1	105	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	VANADIUM	MS1	98	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	VANADIUM	MD1	99	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004S	03D0769	ZINC	MS1	95	%REC
02291	04/17/03	GW10346ST	STLDEN	3112483	D3D210198-004D	03D0769	ZINC	MD1	97	%REC
02291	04/17/03	GW10346ST	STLDEN	3125484	D3D210198-004S	03D0769	MERCURY	MS1	60	%REC
			STLDEN	3125484	D3D210198-004S	03D0823	MERCURY	MS1	60	%REC
			STLDEN	3125484	D3D210198-004D	03D0823	MERCURY	MD1	80	%REC
02291	04/17/03	GW10346ST	STLDEN	3125484	D3D210198-004D	03D0769	MERCURY	MD1	80	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	ALUMINUM	MS1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	ALUMINUM	MD1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	ANTIMONY	MS1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	ANTIMONY	MD1	100	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	ARSENIC	MS1	99	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	ARSENIC	MD1	101	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	BARIUM	MS1	93	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	BARIUM	MD1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	BERYLLIUM	MS1	89	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	BERYLLIUM	MD1	91	%REC

Review Exemption: CEX-105-01

211

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
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	CADMIUM	MS1	93	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	CADMIUM	MD1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	CHROMIUM	MS1	93	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	CHROMIUM	MD1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	COBALT	MS1	94	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	COBALT	MD1	96	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	COPPER	MS1	94	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	COPPER	MD1	96	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	LEAD	MS1	99	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	LEAD	MD1	100	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	MANGANESE	MS1	85	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	MANGANESE	MD1	94	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	MOLYBDENUM	MS1	92	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	MOLYBDENUM	MD1	94	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	NICKEL	MS1	94	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	NICKEL	MD1	96	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	SELENIUM	MS1	103	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	SELENIUM	MD1	105	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	SILVER	MS1	96	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	SILVER	MD1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	STRONTIUM	MS1	90	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	STRONTIUM	MD1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	THALLIUM	MS1	97	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	THALLIUM	MD1	99	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	TIN	MS1	96	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	TIN	MD1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	URANIUM, TOTAL	MS1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	URANIUM, TOTAL	MD1	96	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	VANADIUM	MS1	94	%REC

Review Exemption: CEX-105-01

212

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
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	VANADIUM	MD1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011S	03D0823	ZINC	MS1	96	%REC
18199	05/01/03	GW10399ST	STLDEN	3125518	D3E020253-011D	03D0823	ZINC	MD1	97	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011S	03D0823	CALCIUM	MS1	91	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011D	03D0823	CALCIUM	MD1	93	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011D	03D0823	IRON	MD1	94	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011S	03D0823	IRON	MS1	95	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011D	03D0823	LITHIUM	MD1	102	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011S	03D0823	LITHIUM	MS1	104	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011S	03D0823	MAGNESIUM	MS1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011D	03D0823	MAGNESIUM	MD1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011D	03D0823	POTASSIUM	MD1	100	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011S	03D0823	POTASSIUM	MS1	101	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011S	03D0823	SODIUM	MS1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125523	D3E020253-011D	03D0823	SODIUM	MD1	98	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004S	03D0812	CALCIUM	MS1	96	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004D	03D0812	CALCIUM	MD1	98	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004S	03D0812	IRON	MS1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004D	03D0812	IRON	MD1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004S	03D0812	LITHIUM	MS1	110	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004D	03D0812	LITHIUM	MD1	112	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004S	03D0812	MAGNESIUM	MS1	104	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004D	03D0812	MAGNESIUM	MD1	106	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004S	03D0812	POTASSIUM	MS1	108	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004D	03D0812	POTASSIUM	MD1	109	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004D	03D0812	SODIUM	MD1	105	%REC
90402	05/08/03	GW10412ST	STLDEN	3134506	D3E120200-004S	03D0812	SODIUM	MS1	106	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	ALUMINUM	MS1	99	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	ALUMINUM	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
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	ANTIMONY	MS1	96	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	ANTIMONY	MD1	103	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	ARSENIC	MS1	105	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	ARSENIC	MD1	107	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	BARIUM	MD1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	BARIUM	MS1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	BERYLLIUM	MS1	97	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	BERYLLIUM	MD1	99	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	CADMIUM	MS1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	CADMIUM	MD1	104	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	CHROMIUM	MS1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	CHROMIUM	MD1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	COBALT	MS1	100	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	COBALT	MD1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	COPPER	MS1	99	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	COPPER	MD1	99	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	LEAD	MS1	104	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	LEAD	MD1	105	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	MANGANESE	MS1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	MANGANESE	MD1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	MOLYBDENUM	MS1	90	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	MOLYBDENUM	MD1	100	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	NICKEL	MS1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	NICKEL	MD1	103	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	SELENIUM	MS1	109	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	SELENIUM	MD1	110	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	SILVER	MS1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	SILVER	MD1	103	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	STRONTIUM	MD1	100	%REC

Review Exemption: CEX-105-01

214

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
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	STRONTIUM	MS1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	THALLIUM	MS1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	THALLIUM	MD1	103	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	TIN	MS1	94	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	TIN	MD1	103	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	URANIUM, TOTAL	MD1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	URANIUM, TOTAL	MS1	102	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	VANADIUM	MS1	100	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	VANADIUM	MD1	101	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004S	03D0812	ZINC	MS1	97	%REC
90402	05/08/03	GW10412ST	STLDEN	3134512	D3E120200-004D	03D0812	ZINC	MD1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	ALUMINUM	MS1	91	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	ALUMINUM	MD1	95	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	ANTIMONY	MS1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	ANTIMONY	MD1	100	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	ARSENIC	MS1	104	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	ARSENIC	MD1	105	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	BARIUM	MS1	98	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	BARIUM	MD1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	BERYLLIUM	MS1	95	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	BERYLLIUM	MD1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	CADMIUM	MS1	96	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	CADMIUM	MD1	98	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	CHROMIUM	MS1	98	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	CHROMIUM	MD1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	COBALT	MS1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	COBALT	MD1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	COPPER	MS1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	COPPER	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
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	LEAD	MS1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	LEAD	MD1	101	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	MANGANESE	MS1	98	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	MANGANESE	MD1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	MOLYBDENUM	MS1	96	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	MOLYBDENUM	MD1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	NICKEL	MS1	95	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	NICKEL	MD1	96	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	SELENIUM	MS1	107	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	SELENIUM	MD1	108	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	SILVER	MS1	98	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	SILVER	MD1	101	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	STRONTIUM	MS1	96	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	STRONTIUM	MD1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	THALLIUM	MS1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	THALLIUM	MD1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	TIN	MS1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	TIN	MD1	100	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	URANIUM, TOTAL	MS1	100	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	URANIUM, TOTAL	MD1	102	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	VANADIUM	MS1	99	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	VANADIUM	MD1	100	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016D	03D0870	ZINC	MD1	95	%REC
07291	05/12/03	GW10409ST	STLDEN	3135392	D3E140239-016S	03D0870	ZINC	MS1	95	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016D	03D0870	CALCIUM	MD1	93	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016S	03D0870	CALCIUM	MS1	95	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016D	03D0870	IRON	MD1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016S	03D0870	IRON	MS1	98	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016S	03D0870	LITHIUM	MS1	103	%REC

Review Exemption: CEX-105-01

216

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
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016D	03D0870	LITHIUM	MD1	103	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016D	03D0870	MAGNESIUM	MD1	101	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016S	03D0870	MAGNESIUM	MS1	102	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016D	03D0870	POTASSIUM	MD1	101	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016S	03D0870	POTASSIUM	MS1	102	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016S	03D0870	SODIUM	MS1	103	%REC
07291	05/12/03	GW10409ST	STLDEN	3135405	D3E140239-016D	03D0870	SODIUM	MD1	104	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	ALUMINUM	MD1	94	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	ALUMINUM	MS1	97	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	ANTIMONY	MD1	94	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	ANTIMONY	MS1	96	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	ARSENIC	MD1	97	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	ARSENIC	MS1	99	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	BARIUM	MD1	93	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	BARIUM	MS1	95	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	BERYLLIUM	MD1	89	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	BERYLLIUM	MS1	91	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	CADMIUM	MD1	91	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	CADMIUM	MS1	94	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	CHROMIUM	MD1	92	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	CHROMIUM	MS1	95	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	COBALT	MD1	93	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	COBALT	MS1	96	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	COPPER	MD1	92	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	COPPER	MS1	94	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	LEAD	MD1	94	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	LEAD	MS1	97	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	MANGANESE	MD1	92	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	MANGANESE	MS1	95	%REC

Review Exemption: CEX-105-01

217

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
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	MOLYBDENUM	MD1	93	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	MOLYBDENUM	MS1	95	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	NICKEL	MD1	92	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	NICKEL	MS1	95	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	SELENIUM	MD1	100	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	SELENIUM	MS1	103	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	SILVER	MD1	96	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	SILVER	MS1	98	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	STRONTIUM	MD1	86	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	STRONTIUM	MS1	90	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	THALLIUM	MD1	94	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	THALLIUM	MS1	97	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	TIN	MD1	95	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	TIN	MS1	97	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	URANIUM, TOTAL	MD1	92	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	URANIUM, TOTAL	MS1	94	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	VANADIUM	MD1	92	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	VANADIUM	MS1	95	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004D	03D0881	ZINC	MD1	91	%REC
90399	05/14/03	GW10403ST	STLDEN	3136556	D3E150259-004S	03D0881	ZINC	MS1	93	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004D	03D0881	CALCIUM	MD1	107	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004S	03D0881	CALCIUM	MS1	108	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004D	03D0881	IRON	MD1	103	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004S	03D0881	IRON	MS1	104	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004D	03D0881	LITHIUM	MD1	104	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004S	03D0881	LITHIUM	MS1	106	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004D	03D0881	MAGNESIUM	MD1	108	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004S	03D0881	MAGNESIUM	MS1	109	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004D	03D0881	POTASSIUM	MD1	106	%REC

Review Exemption: CEX-105-01

218

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
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004S	03D0881	POTASSIUM	MS1	108	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004D	03D0881	SODIUM	MD1	114	%REC
90399	05/14/03	GW10403ST	STLDEN	3136557	D3E150259-004S	03D0881	SODIUM	MS1	116	%REC
			STLDEN	3139322	D3E120200-004S	03D0881	MERCURY	MS1	95	%REC
90402	05/08/03	GW10412ST	STLDEN	3139322	D3E120200-004S	03D0812	MERCURY	MS1	95	%REC
			STLDEN	3139322	D3E120200-004S	03D0870	MERCURY	MS1	95	%REC
90402	05/08/03	GW10412ST	STLDEN	3139322	D3E120200-004D	03D0812	MERCURY	MD1	96	%REC
			STLDEN	3139322	D3E120200-004D	03D0881	MERCURY	MD1	96	%REC
			STLDEN	3139322	D3E120200-004D	03D0870	MERCURY	MD1	96	%REC
07391	05/20/03	GW10405ST	STLDEN	3142398	D3E210218-004S	03D0901	MERCURY	MS1	94	%REC
07391	05/20/03	GW10405ST	STLDEN	3142398	D3E210218-004D	03D0901	MERCURY	MD1	94	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004D	03D0901	CALCIUM	MD1	86	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004S	03D0901	CALCIUM	MS1	101	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004D	03D0901	IRON	MD1	99	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004S	03D0901	IRON	MS1	101	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004D	03D0901	LITHIUM	MD1	105	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004S	03D0901	LITHIUM	MS1	106	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004D	03D0901	MAGNESIUM	MD1	106	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004S	03D0901	MAGNESIUM	MS1	109	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004D	03D0901	POTASSIUM	MD1	106	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004S	03D0901	POTASSIUM	MS1	107	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004D	03D0901	SODIUM	MD1	104	%REC
07391	05/20/03	GW10405ST	STLDEN	3143545	D3E210218-004S	03D0901	SODIUM	MS1	113	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	ANTIMONY	MS1	101	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	ANTIMONY	MD1	102	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	ARSENIC	MD1	106	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	ARSENIC	MS1	111	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	BARIUM	MD1	98	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	BARIUM	MS1	103	%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
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	BERYLLIUM	MD1	86	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	BERYLLIUM	MS1	90	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	CADMIUM	MD1	96	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	CADMIUM	MS1	99	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	CHROMIUM	MD1	94	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	CHROMIUM	MS1	98	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	COBALT	MD1	99	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	COBALT	MS1	104	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	COPPER	MD1	103	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	COPPER	MS1	108	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	LEAD	MD1	104	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	LEAD	MS1	108	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	MANGANESE	MD1	97	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	MANGANESE	MS1	101	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	MOLYBDENUM	MS1	94	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	MOLYBDENUM	MD1	98	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	NICKEL	MD1	94	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	NICKEL	MS1	100	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	SELENIUM	MD1	110	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	SELENIUM	MS1	115	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	SILVER	MS1	101	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	SILVER	MD1	101	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	STRONTIUM	MD1	92	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	STRONTIUM	MS1	113	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	THALLIUM	MD1	101	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	THALLIUM	MS1	105	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	TIN	MS1	100	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	TIN	MD1	103	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	URANIUM, TOTAL	MD1	97	%REC

Review Exemption: CEX-105-01

220

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
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	URANIUM, TOTAL	MS1	102	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	VANADIUM	MD1	98	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	VANADIUM	MS1	102	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004D	03D0901	ZINC	MD1	97	%REC
07391	05/20/03	GW10405ST	STLDEN	3143552	D3E210218-004S	03D0901	ZINC	MS1	99	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	ALUMINUM	MD1	107	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	ALUMINUM	MS1	107	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	ANTIMONY	MS1	109	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	ANTIMONY	MD1	110	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	ARSENIC	MS1	112	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	ARSENIC	MD1	113	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	BARIUM	MD1	59	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	BARIUM	MS1	60	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	BERYLLIUM	MS1	85	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	BERYLLIUM	MD1	85	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	CADMIUM	MS1	97	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	CADMIUM	MD1	98	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	CHROMIUM	MS1	95	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	CHROMIUM	MD1	96	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	COBALT	MS1	98	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	COBALT	MD1	99	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	COPPER	MS1	105	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	COPPER	MD1	106	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	LEAD	MD1	88	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	LEAD	MS1	89	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	MANGANESE	MS1	95	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	MANGANESE	MD1	97	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	MOLYBDENUM	MS1	97	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	MOLYBDENUM	MD1	98	%REC

Review Exemption: CEX-105-01

221

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
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	NICKEL	MS1	99	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	NICKEL	MD1	100	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	SELENIUM	MS1	126	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	SELENIUM	MD1	128	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	SILVER	MS1	109	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	SILVER	MD1	110	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	STRONTIUM	MS1	81	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	STRONTIUM	MD1	97	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	THALLIUM	MS1	102	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	THALLIUM	MD1	103	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	TIN	MS1	106	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	TIN	MD1	107	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	URANIUM, TOTAL	MS1	97	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	URANIUM, TOTAL	MD1	98	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	VANADIUM	MS1	95	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	VANADIUM	MD1	96	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001S	03D0915	ZINC	MS1	93	%REC
0586	05/27/03	GW10482ST	STLDEN	3148541	D3E270164-001D	03D0915	ZINC	MD1	95	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001D	03D0915	CALCIUM	MD1	68	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001S	03D0915	CALCIUM	MS1	85	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001D	03D0915	IRON	MD1	93	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001S	03D0915	IRON	MS1	96	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001D	03D0915	LITHIUM	MD1	98	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001S	03D0915	LITHIUM	MS1	104	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001D	03D0915	MAGNESIUM	MD1	84	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001S	03D0915	MAGNESIUM	MS1	98	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001D	03D0915	POTASSIUM	MD1	102	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001S	03D0915	POTASSIUM	MS1	107	%REC
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001D	03D0915	SODIUM	MD1	27	%REC

Review Exemption: CEX-105-01

222

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
0586	05/27/03	GW10482ST	STLDEN	3148547	D3E270164-001S	03D0915	SODIUM	MS1	74	%REC
0586	05/27/03	GW10482ST	STLDEN	3162433	D3E270164-001S	03D0915	MERCURY	MS1	98	%REC
0586	05/27/03	GW10482ST	STLDEN	3162433	D3E270164-001D	03D0915	MERCURY	MD1	100	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	1,1-DICHLOROETHENE	MD1	92.9	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	1,1-DICHLOROETHENE	MS1	95.5	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	BENZENE	MD1	99.1	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	BENZENE	MS1	102	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	CHLOROBENZENE	MD1	109	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	CHLOROBENZENE	MS1	115	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	CHLOROFORM	MD1	117	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	CHLOROFORM	MS1	122	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	TOLUENE	MD1	108	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	TOLUENE	MS1	110	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	TRICHLOROETHENE	MD1	103	%REC
			FGL	20030420A233ORG	SP 30388707	03D0760	TRICHLOROETHENE	MS1	108	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	1,1-DICHLOROETHENE	MD1	94.6	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	1,1-DICHLOROETHENE	MS1	99.1	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	BENZENE	MD1	99.2	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	BENZENE	MS1	103	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	CHLOROBENZENE	MD1	110	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	CHLOROBENZENE	MS1	118	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	CHLOROFORM	MD1	125	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	CHLOROFORM	MS1	129	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	TOLUENE	MD1	109	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	TOLUENE	MS1	114	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	TRICHLOROETHENE	MD1	103	%REC
42893	04/09/03	GW10326ST	FGL	20030421A233ORG	SP 30388721	03D0760	TRICHLOROETHENE	MS1	110	%REC
46393	04/14/03	GW10366ST	FGL	20030425A233ORG	SP 30388716	03D0760	1,1-DICHLOROETHENE	MS1	81.2	%REC
			FGL	20030425A233ORG	SP 30388716	03D0768	1,1-DICHLOROETHENE	MS1	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
			FGL	20030425A2 33ORG	SP 30388716	03D0768	1,1-DICHLOROETHENE	MD1	83.8	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	1,1-DICHLOROETHENE	MD1	83.8	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	BENZENE	MS1	99.6	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	BENZENE	MS1	99.6	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	BENZENE	MD1	102	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	BENZENE	MD1	102	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	CHLOROBENZENE	MS1	121	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	CHLOROBENZENE	MS1	121	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	CHLOROBENZENE	MD1	123	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	CHLOROBENZENE	MD1	123	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	CHLOROFORM	MD1	114	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	CHLOROFORM	MD1	114	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	CHLOROFORM	MS1	116	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	CHLOROFORM	MS1	116	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	TOLUENE	MS1	112	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	TOLUENE	MS1	112	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	TOLUENE	MD1	115	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	TOLUENE	MD1	115	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	TRICHLOROETHENE	MS1	111	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	TRICHLOROETHENE	MD1	111	%REC
46393	04/14/03	GW10366ST	FGL	20030425A2 33ORG	SP 30388716	03D0760	TRICHLOROETHENE	MS1	111	%REC
			FGL	20030425A2 33ORG	SP 30388716	03D0768	TRICHLOROETHENE	MD1	111	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	1,1-DICHLOROETHENE	MS1	76.7	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	1,1-DICHLOROETHENE	MS1	76.7	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	1,1-DICHLOROETHENE	MD1	81.5	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	1,1-DICHLOROETHENE	MD1	81.5	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	BENZENE	MS1	93	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	BENZENE	MS1	93	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	BENZENE	MD1	96.3	%REC

Review Exemption: CEX-105-01

224

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
			FGL	20030430A2 33ORG	SP 30420616	03D0799	BENZENE	MD1	96.3	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	CHLOROBENZENE	MS1	105	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	CHLOROBENZENE	MS1	105	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	CHLOROBENZENE	MD1	114	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	CHLOROBENZENE	MD1	114	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	CHLOROFORM	MS1	120	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	CHLOROFORM	MS1	120	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	CHLOROFORM	MD1	125	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	CHLOROFORM	MD1	125	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	TOLUENE	MS1	107	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	TOLUENE	MS1	107	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	TOLUENE	MD1	110	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	TOLUENE	MD1	110	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	TRICHLOROETHENE	MS1	98.2	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	TRICHLOROETHENE	MS1	98.2	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0799	TRICHLOROETHENE	MD1	104	%REC
			FGL	20030430A2 33ORG	SP 30420616	03D0789	TRICHLOROETHENE	MD1	104	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	1,1-DICHLOROETHENE	MD1	68.1	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	1,1-DICHLOROETHENE	MD1	68.1	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	1,1-DICHLOROETHENE	MS1	73.8	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	1,1-DICHLOROETHENE	MS1	73.8	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	BENZENE	MD1	91.3	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	BENZENE	MD1	91.3	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	BENZENE	MS1	97.3	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	BENZENE	MS1	97.3	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	CHLOROBENZENE	MD1	111	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	CHLOROBENZENE	MD1	111	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	CHLOROBENZENE	MS1	120	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	CHLOROBENZENE	MS1	120	%REC

Review Exemption: CEX-105-01

225

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
			FGL	20030502A2 33ORG	SP 30435106	03D0799	CHLOROFORM	MD1	108	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	CHLOROFORM	MD1	108	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	CHLOROFORM	MS1	117	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	CHLOROFORM	MS1	117	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	TOLUENE	MD1	104	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	TOLUENE	MD1	104	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	TOLUENE	MS1	112	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	TOLUENE	MS1	112	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	TRICHLOROETHENE	MD1	99.2	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	TRICHLOROETHENE	MD1	99.2	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0813	TRICHLOROETHENE	MS1	105	%REC
			FGL	20030502A2 33ORG	SP 30435106	03D0799	TRICHLOROETHENE	MS1	105	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	1,1-DICHLOROETHENE	MS1	54.2	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	1,1-DICHLOROETHENE	MS1	54.2	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	1,1-DICHLOROETHENE	MD1	56.5	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	1,1-DICHLOROETHENE	MD1	56.5	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	BENZENE	MD1	89.5	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	BENZENE	MD1	89.5	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	BENZENE	MS1	98	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	BENZENE	MS1	98	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	CHLOROBENZENE	MD1	119	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	CHLOROBENZENE	MD1	119	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	CHLOROBENZENE	MS1	127	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	CHLOROBENZENE	MS1	127	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	CHLOROFORM	MD1	107	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	CHLOROFORM	MD1	107	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	CHLOROFORM	MS1	114	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	CHLOROFORM	MS1	114	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	TOLUENE	MD1	106	%REC

Review Exemption: CEX-105-01

226

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
			FGL	20030508A2 33ORG	SP 30450608	03D0848	TOLUENE	MD1	106	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	TOLUENE	MS1	115	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	TOLUENE	MS1	115	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	TRICHLOROETHENE	MD1	104	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	TRICHLOROETHENE	MD1	104	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0848	TRICHLOROETHENE	MS1	112	%REC
			FGL	20030508A2 33ORG	SP 30450608	03D0813	TRICHLOROETHENE	MS1	112	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	1,1-DICHLOROETHENE	MD1	82.6	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	1,1-DICHLOROETHENE	MD1	82.6	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	1,1-DICHLOROETHENE	MS1	88.8	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	1,1-DICHLOROETHENE	MS1	88.8	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	BENZENE	MD1	87.9	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	BENZENE	MD1	87.9	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	BENZENE	MS1	92.9	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	BENZENE	MS1	92.9	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	CHLOROBENZENE	MD1	113	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	CHLOROBENZENE	MD1	113	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	CHLOROBENZENE	MS1	116	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	CHLOROBENZENE	MS1	116	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	CHLOROFORM	MD1	95.4	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	CHLOROFORM	MD1	95.4	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	CHLOROFORM	MS1	105	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	CHLOROFORM	MS1	105	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	TOLUENE	MD1	95.7	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	TOLUENE	MD1	95.7	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	TOLUENE	MS1	104	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	TOLUENE	MS1	104	%REC
			FGL	20030520A2 33ORG	SP 30497401	03D0879	TRICHLOROETHENE	MD1	97.9	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	TRICHLOROETHENE	MD1	97.9	%REC

Review Exemption: CEX-105-01

227

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
			FGL	20030520A2 33ORG	SP 30497401	03D0879	TRICHLOROETHENE	MS1	103	%REC
34791	05/07/03	GW10777ST	FGL	20030520A2 33ORG	SP 30497401	03D0867	TRICHLOROETHENE	MS1	103	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	1,1-DICHLOROETHENE	MS1	95.6	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	1,1-DICHLOROETHENE	MS1	95.6	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	1,1-DICHLOROETHENE	MD1	95.6	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	1,1-DICHLOROETHENE	MS1	95.6	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	1,1-DICHLOROETHENE	MD1	95.6	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	1,1-DICHLOROETHENE	MD1	95.6	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	BENZENE	MD1	97.9	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	BENZENE	MD1	97.9	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	BENZENE	MD1	97.9	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	BENZENE	MS1	99	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	BENZENE	MS1	99	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	BENZENE	MS1	99	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	CHLOROBENZENE	MD1	114	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	CHLOROBENZENE	MD1	114	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	CHLOROBENZENE	MD1	114	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	CHLOROBENZENE	MS1	119	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	CHLOROBENZENE	MS1	119	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	CHLOROBENZENE	MS1	119	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	CHLOROFORM	MS1	109	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	CHLOROFORM	MS1	109	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	CHLOROFORM	MS1	109	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	CHLOROFORM	MD1	110	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	CHLOROFORM	MD1	110	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	CHLOROFORM	MD1	110	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	TOLUENE	MS1	107	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	TOLUENE	MS1	107	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	TOLUENE	MD1	107	%REC

Review Exemption: CEX-105-01

228

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
			FGL	20030527A2 33ORG	SP 30532009	03D0903	TOLUENE	MS1	107	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	TOLUENE	MD1	107	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	TOLUENE	MD1	107	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	TRICHLOROETHENE	MS1	104	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	TRICHLOROETHENE	MS1	104	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	TRICHLOROETHENE	MS1	104	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0903	TRICHLOROETHENE	MD1	105	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0881	TRICHLOROETHENE	MD1	105	%REC
			FGL	20030527A2 33ORG	SP 30532009	03D0879	TRICHLOROETHENE	MD1	105	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	1,1-DICHLOROETHENE	MS1	64.5	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	1,1-DICHLOROETHENE	MS1	64.5	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	1,1-DICHLOROETHENE	MD1	73.1	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	1,1-DICHLOROETHENE	MD1	73.1	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	BENZENE	MD1	82.7	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	BENZENE	MD1	82.7	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	BENZENE	MS1	84.6	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	BENZENE	MS1	84.6	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	CHLOROBENZENE	MD1	109	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	CHLOROBENZENE	MD1	109	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	CHLOROBENZENE	MS1	115	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	CHLOROBENZENE	MS1	115	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	CHLOROFORM	MD1	84.5	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	CHLOROFORM	MD1	84.5	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	CHLOROFORM	MS1	87.8	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	CHLOROFORM	MS1	87.8	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	TOLUENE	MD1	92.4	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	TOLUENE	MD1	92.4	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	TOLUENE	MS1	95.2	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	TOLUENE	MS1	95.2	%REC

Review Exemption: CEX-105-01

229

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
			FGL	20030530A2 33ORG	SP 30532001	03D0879	TRICHLOROETHENE	MD1	88.3	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	TRICHLOROETHENE	MD1	88.3	%REC
			FGL	20030530A2 33ORG	SP 30532001	03D0879	TRICHLOROETHENE	MS1	95.4	%REC
00500	05/20/03	GW10444ST	FGL	20030530A2 33ORG	SP 30532001	03D0903	TRICHLOROETHENE	MS1	95.4	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	1,1-DICHLOROETHENE	MS1	68.5	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	1,1-DICHLOROETHENE	MS1	68.5	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	1,1-DICHLOROETHENE	MD1	77.4	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	1,1-DICHLOROETHENE	MD1	77.4	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	BENZENE	MS1	79.2	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	BENZENE	MS1	79.2	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	BENZENE	MD1	88.5	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	BENZENE	MD1	88.5	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	CHLOROBENZENE	MS1	102	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	CHLOROBENZENE	MS1	102	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	CHLOROBENZENE	MD1	115	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	CHLOROBENZENE	MD1	115	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	CHLOROFORM	MS1	81.9	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	CHLOROFORM	MS1	81.9	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	CHLOROFORM	MD1	93.9	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	CHLOROFORM	MD1	93.9	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	TOLUENE	MS1	86.9	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	TOLUENE	MS1	86.9	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	TOLUENE	MD1	98.5	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	TOLUENE	MD1	98.5	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	TRICHLOROETHENE	MS1	87.5	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	TRICHLOROETHENE	MS1	87.5	%REC
			FGL	20030603A2 33ORG	SP 30532019	03D0915	TRICHLOROETHENE	MD1	99.2	%REC
56294	05/21/03	GW10501ST	FGL	20030603A2 33ORG	SP 30532019	03D0903	TRICHLOROETHENE	MD1	99.2	%REC
10094	05/27/03	GW10492ST	FGL	20030606A2 33ORG	SP 30555201	03D0915	1,1-DICHLOROETHENE	MD1	76.1	%REC

Review Exemption: CEX-105-01

230

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
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	1,1-DICHLOROETHENE	MS1	79.5	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	BENZENE	MD1	88.5	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	BENZENE	MS1	91.6	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	CHLOROBENZENE	MD1	117	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	CHLOROBENZENE	MS1	121	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	CHLOROFORM	MD1	91.7	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	CHLOROFORM	MS1	94.2	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	TOLUENE	MD1	98.7	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	TOLUENE	MS1	101	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	TRICHLOROETHENE	MD1	97.5	%REC
10094	05/27/03	GW10492ST	FGL	20030606A233ORG	SP 30555201	03D0915	TRICHLOROETHENE	MS1	100	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449624	03D1007	1,1-DICHLOROETHENE	MD1	102	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449623	03D1007	1,1-DICHLOROETHENE	MS1	104	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449624	03D1007	BENZENE	MD1	104	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449623	03D1007	BENZENE	MS1	105	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449623	03D1007	CHLOROBENZENE	MS1	108	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449624	03D1007	CHLOROBENZENE	MD1	109	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449624	03D1007	TOLUENE	MD1	102	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449623	03D1007	TOLUENE	MS1	104	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449624	03D1007	TRICHLOROETHENE	MD1	102	%REC
TH046592	06/24/03	GW10833ST	GEL	261039	1200449623	03D1007	TRICHLOROETHENE	MS1	103	%REC
			GJO	03051466	MSD	03D0857	1,1-DICHLOROETHENE	MD1	90	%REC
			GJO	03051466	MS	03D0857	1,1-DICHLOROETHENE	MS1	90	%REC
			GJO	03051466	MS	03D0857	BENZENE	MS1	90	%REC
			GJO	03051466	MSD	03D0857	BENZENE	MD1	90	%REC
			GJO	03051466	MS	03D0857	CHLOROBENZENE	MS1	90	%REC
			GJO	03051466	MSD	03D0857	CHLOROBENZENE	MD1	90	%REC
			GJO	03051466	MSD	03D0857	TOLUENE	MD1	80	%REC
			GJO	03051466	MS	03D0857	TOLUENE	MS1	80	%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
			GJO	03051466	MSD	03D0857	TRICHLOROETHENE	MD1	100	%REC
			GJO	03051466	MS	03D0857	TRICHLOROETHENE	MS1	101	%REC
			GJO	03051467	MSD	03D0848	1,1-DICHLOROETHENE	MD1	103	%REC
			GJO	03051467	MS	03D0848	1,1-DICHLOROETHENE	MS1	108	%REC
			GJO	03051467	MS	03D0848	BENZENE	MS1	89.6	%REC
			GJO	03051467	MSD	03D0848	BENZENE	MD1	91.6	%REC
			GJO	03051467	MS	03D0848	CHLOROBENZENE	MS1	90.4	%REC
			GJO	03051467	MSD	03D0848	CHLOROBENZENE	MD1	90.4	%REC
			GJO	03051467	MSD	03D0848	TOLUENE	MD1	88	%REC
			GJO	03051467	MS	03D0848	TOLUENE	MS1	88.8	%REC
			GJO	03051467	MS	03D0848	TRICHLOROETHENE	MS1	84.8	%REC
			GJO	03051467	MSD	03D0848	TRICHLOROETHENE	MD1	86.8	%REC
			GJO	03061697	MSD	03D0930	1,1-DICHLOROETHENE	MD1	90	%REC
			GJO	03061697	MS	03D0930	BENZENE	MS1	90	%REC
			GJO	03061697	MSD	03D0930	BENZENE	MD1	90	%REC
			GJO	03061697	MSD	03D0930	CHLOROBENZENE	MD1	100	%REC
			GJO	03061697	MSD	03D0930	TOLUENE	MD1	100	%REC
			GJO	03061697	MSD	03D0930	TRICHLOROETHENE	MD1	90	%REC
			GJO	03061727	MS	03D0930	1,1-DICHLOROETHENE	MS1	90	%REC
			GJO	03061727	MSD	03D0930	1,1-DICHLOROETHENE	MD1	100	%REC
			GJO	03061727	MSD	03D0930	BENZENE	MD1	90	%REC
			GJO	03061727	MSD	03D0930	CHLOROBENZENE	MD1	90	%REC
			GJO	03061727	MS	03D0930	CHLOROBENZENE	MS1	100	%REC
			GJO	03061727	MSD	03D0930	TOLUENE	MD1	100	%REC
			GJO	03061727	MS	03D0930	TOLUENE	MS1	100	%REC
			GJO	03061727	MS	03D0930	TRICHLOROETHENE	MS1	82	%REC
			GJO	03061727	MSD	03D0930	TRICHLOROETHENE	MD1	83	%REC
			GJO	03061775	MSD	03D0983	1,1-DICHLOROETHENE	MD1	90	%REC
			GJO	03061775	MS	03D0983	1,1-DICHLOROETHENE	MS1	100	%REC

Review Exemption: CEX-105-01

232

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
			GJO	03061775	MS	03D0983	BENZENE	MS1	102	%REC
			GJO	03061775	MSD	03D0983	BENZENE	MD1	105	%REC
			GJO	03061775	MSD	03D0983	CHLOROBENZENE	MD1	115	%REC
			GJO	03061775	MS	03D0983	CHLOROBENZENE	MS1	116	%REC
			GJO	03061775	MSD	03D0983	TOLUENE	MD1	116	%REC
			GJO	03061775	MS	03D0983	TOLUENE	MS1	120	%REC
			GJO	03061775	MSD	03D0983	TRICHLOROETHENE	MD1	111	%REC
			GJO	03061775	MS	03D0983	TRICHLOROETHENE	MS1	113	%REC
			GJO	03061910	MS	03D0998	1,1-DICHLOROETHENE	MS1	81.4	%REC
			GJO	03061910	MSD	03D0998	1,1-DICHLOROETHENE	MD1	89	%REC
			GJO	03061910	MSD	03D0998	BENZENE	MD1	90.4	%REC
			GJO	03061910	MS	03D0998	BENZENE	MS1	92.2	%REC
			GJO	03061910	MSD	03D0998	CHLOROBENZENE	MD1	96	%REC
			GJO	03061910	MS	03D0998	CHLOROBENZENE	MS1	97.2	%REC
			GJO	03061910	MSD	03D0998	TOLUENE	MD1	90.2	%REC
			GJO	03061910	MS	03D0998	TOLUENE	MS1	95	%REC
			GJO	03061910	MSD	03D0998	TRICHLOROETHENE	MD1	106	%REC
			GJO	03061910	MS	03D0998	TRICHLOROETHENE	MS1	124	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	1,1-DICHLOROETHENE	MD1	97.7	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	1,1-DICHLOROETHENE	MS1	99.2	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	BENZENE	MD1	98.7	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	BENZENE	MS1	100	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	CHLOROBENZENE	MS1	108	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	CHLOROBENZENE	MD1	114	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	TOLUENE	MS1	110	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	TOLUENE	MD1	115	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	TRICHLOROETHENE	MD1	118	%REC
			MSAI	HP-6_030625A	0306161-02A	03D1000	TRICHLOROETHENE	MS1	125	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	1,1-DICHLOROETHENE	MD1	95.2	%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
			MSAI	HP-6_030626C	0306172-02G	03D1000	1,1-DICHLOROETHENE	MS1	96.9	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	BENZENE	MD1	96.5	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	BENZENE	MS1	99.7	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	CHLOROBENZENE	MD1	110	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	CHLOROBENZENE	MS1	110	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	TOLUENE	MD1	112	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	TOLUENE	MS1	114	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	TRICHLOROETHENE	MD1	114	%REC
			MSAI	HP-6_030626C	0306172-02G	03D1000	TRICHLOROETHENE	MS1	123	%REC
			STLDEN	3101355	D3C310163-001D	03D0709	1,1-DICHLOROETHENE	MD1	68	%REC
			STLDEN	3101355	D3C310163-001S	03D0709	1,1-DICHLOROETHENE	MS1	69	%REC
			STLDEN	3101355	D3C310163-001S	03D0709	BENZENE	MS1	86	%REC
			STLDEN	3101355	D3C310163-001D	03D0709	BENZENE	MD1	87	%REC
			STLDEN	3101355	D3C310163-001S	03D0709	CHLOROBENZENE	MS1	87	%REC
			STLDEN	3101355	D3C310163-001D	03D0709	CHLOROBENZENE	MD1	87	%REC
			STLDEN	3101355	D3C310163-001S	03D0709	TOLUENE	MS1	85	%REC
			STLDEN	3101355	D3C310163-001D	03D0709	TOLUENE	MD1	85	%REC
			STLDEN	3101355	D3C310163-001S	03D0709	TRICHLOROETHENE	MS1	90	%REC
			STLDEN	3101355	D3C310163-001D	03D0709	TRICHLOROETHENE	MD1	90	%REC
			STLDEN	3104587	D3D040222-001D	03D0722	1,1-DICHLOROETHENE	MD1	85	%REC
			STLDEN	3104587	D3D040222-001S	03D0722	1,1-DICHLOROETHENE	MS1	89	%REC
			STLDEN	3104587	D3D040222-001S	03D0722	BENZENE	MS1	99	%REC
			STLDEN	3104587	D3D040222-001D	03D0722	BENZENE	MD1	104	%REC
			STLDEN	3104587	D3D040222-001D	03D0722	CHLOROBENZENE	MD1	102	%REC
			STLDEN	3104587	D3D040222-001S	03D0722	CHLOROBENZENE	MS1	102	%REC
			STLDEN	3104587	D3D040222-001S	03D0722	TOLUENE	MS1	100	%REC
			STLDEN	3104587	D3D040222-001D	03D0722	TOLUENE	MD1	101	%REC
			STLDEN	3104587	D3D040222-001S	03D0722	TRICHLOROETHENE	MS1	106	%REC
			STLDEN	3104587	D3D040222-001D	03D0722	TRICHLOROETHENE	MD1	111	%REC

Review Exemption: CEX-105-01

234

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	3121659	D3D180313-005S	03D0769	1,1-DICHLOROETHENE	MS1	77	%REC
			STLDEN	3121659	D3D180313-005D	03D0769	1,1-DICHLOROETHENE	MD1	78	%REC
			STLDEN	3121659	D3D180313-005S	03D0769	BENZENE	MS1	94	%REC
			STLDEN	3121659	D3D180313-005D	03D0769	BENZENE	MD1	95	%REC
			STLDEN	3121659	D3D180313-005S	03D0769	CHLOROBENZENE	MS1	90	%REC
			STLDEN	3121659	D3D180313-005D	03D0769	CHLOROBENZENE	MD1	92	%REC
			STLDEN	3121659	D3D180313-005D	03D0769	TOLUENE	MD1	91	%REC
			STLDEN	3121659	D3D180313-005S	03D0769	TOLUENE	MS1	93	%REC
			STLDEN	3121659	D3D180313-005S	03D0769	TRICHLOROETHENE	MS1	88	%REC
			STLDEN	3121659	D3D180313-005D	03D0769	TRICHLOROETHENE	MD1	88	%REC
			STLDEN	3122353	D3D220155-002D	03D0769	TRICHLOROETHENE	MD2	97	%REC
			STLDEN	3122353	D3D220155-002S	03D0769	TRICHLOROETHENE	MS2	99	%REC
			STLDEN	3129449	D2L170130-142D	03D0823	1,1-DICHLOROETHENE	MD1	76	%REC
			STLDEN	3129449	D2L170130-142S	03D0823	1,1-DICHLOROETHENE	MS1	81	%REC
			STLDEN	3129449	D2L170130-142D	03D0823	BENZENE	MD1	90	%REC
			STLDEN	3129449	D2L170130-142S	03D0823	BENZENE	MS1	93	%REC
			STLDEN	3129449	D2L170130-142D	03D0823	CHLOROBENZENE	MD1	88	%REC
			STLDEN	3129449	D2L170130-142S	03D0823	CHLOROBENZENE	MS1	91	%REC
			STLDEN	3129449	D2L170130-142D	03D0823	TOLUENE	MD1	86	%REC
			STLDEN	3129449	D2L170130-142S	03D0823	TOLUENE	MS1	92	%REC
			STLDEN	3129449	D2L170130-142D	03D0823	TRICHLOROETHENE	MD1	92	%REC
			STLDEN	3129449	D2L170130-142S	03D0823	TRICHLOROETHENE	MS1	96	%REC
			STLDEN	3132416	D3E010206-001S	03D0823	1,1-DICHLOROETHENE	MS2	95	%REC
			STLDEN	3132416	D3E010206-001D	03D0823	1,1-DICHLOROETHENE	MD2	95	%REC
			STLDEN	3132416	D3E010206-001D	03D0823	BENZENE	MD2	97	%REC
			STLDEN	3132416	D3E010206-001S	03D0823	BENZENE	MS2	98	%REC
			STLDEN	3132416	D3E010206-001D	03D0823	CHLOROBENZENE	MD2	92	%REC
			STLDEN	3132416	D3E010206-001S	03D0823	CHLOROBENZENE	MS2	93	%REC
			STLDEN	3132416	D3E010206-001D	03D0823	TOLUENE	MD2	90	%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	3132416	D3E010206-001S	03D0823	TOLUENE	MS2	90	%REC
			STLDEN	3132416	D3E010206-001S	03D0823	TRICHLOROETHENE	MS2	105	%REC
			STLDEN	3132416	D3E010206-001D	03D0823	TRICHLOROETHENE	MD2	106	%REC
			STLDEN	3136255	D3E120207-004D	03D0830	1,1-DICHLOROETHENE	MD1	99	%REC
			STLDEN	3136255	D3E120207-004S	03D0830	1,1-DICHLOROETHENE	MS1	102	%REC
			STLDEN	3136255	D3E120207-004D	03D0830	BENZENE	MD1	101	%REC
			STLDEN	3136255	D3E120207-004S	03D0830	BENZENE	MS1	103	%REC
			STLDEN	3136255	D3E120207-004D	03D0830	CHLOROBENZENE	MD1	106	%REC
			STLDEN	3136255	D3E120207-004S	03D0830	CHLOROBENZENE	MS1	107	%REC
			STLDEN	3136255	D3E120207-004D	03D0830	TOLUENE	MD1	104	%REC
			STLDEN	3136255	D3E120207-004S	03D0830	TOLUENE	MS1	109	%REC
			STLDEN	3136255	D3E120207-004D	03D0830	TRICHLOROETHENE	MD1	104	%REC
			STLDEN	3136255	D3E120207-004S	03D0830	TRICHLOROETHENE	MS1	108	%REC
			STLDEN	3141461	D3E130312-011S	03D0812	1,1-DICHLOROETHENE	MS1	97	%REC
			STLDEN	3141461	D3E130312-011D	03D0812	1,1-DICHLOROETHENE	MD1	100	%REC
			STLDEN	3141461	D3E130312-011S	03D0812	BENZENE	MS1	100	%REC
			STLDEN	3141461	D3E130312-011D	03D0812	BENZENE	MD1	104	%REC
			STLDEN	3141461	D3E130312-011S	03D0812	CHLOROBENZENE	MS1	104	%REC
			STLDEN	3141461	D3E130312-011D	03D0812	CHLOROBENZENE	MD1	108	%REC
			STLDEN	3141461	D3E130312-011S	03D0812	TOLUENE	MS1	103	%REC
			STLDEN	3141461	D3E130312-011D	03D0812	TOLUENE	MD1	107	%REC
			STLDEN	3141461	D3E130312-011S	03D0812	TRICHLOROETHENE	MS1	104	%REC
			STLDEN	3141461	D3E130312-011D	03D0812	TRICHLOROETHENE	MD1	104	%REC
			STLDEN	3143370	D3E130212-002D	03D0870	1,1-DICHLOROETHENE	MD1	93	%REC
			STLDEN	3143370	D3E130212-002S	03D0870	1,1-DICHLOROETHENE	MS1	96	%REC
			STLDEN	3143370	D3E130212-002D	03D0870	BENZENE	MD1	102	%REC
			STLDEN	3143370	D3E130212-002S	03D0870	BENZENE	MS1	103	%REC
			STLDEN	3143370	D3E130212-002D	03D0870	CHLOROBENZENE	MD1	105	%REC
			STLDEN	3143370	D3E130212-002S	03D0870	CHLOROBENZENE	MS1	105	%REC

Review Exemption: CEX-105-01

236

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	3143370	D3E130212-002D	03D0870	TOLUENE	MD1	100	%REC
			STLDEN	3143370	D3E130212-002S	03D0870	TOLUENE	MS1	103	%REC
			STLDEN	3143370	D3E130212-002D	03D0870	TRICHLOROETHENE	MD1	101	%REC
			STLDEN	3143370	D3E130212-002S	03D0870	TRICHLOROETHENE	MS1	105	%REC
			STLDEN	3147406	D3E160385-005D	03D0870	1,1-DICHLOROETHENE	MD2	92	%REC
			STLDEN	3147406	D3E160385-005S	03D0870	1,1-DICHLOROETHENE	MS2	95	%REC
			STLDEN	3147406	D3E160385-005S	03D0870	BENZENE	MS2	98	%REC
			STLDEN	3147406	D3E160385-005D	03D0870	BENZENE	MD2	99	%REC
			STLDEN	3147406	D3E160385-005S	03D0870	CHLOROBENZENE	MS2	94	%REC
			STLDEN	3147406	D3E160385-005D	03D0870	CHLOROBENZENE	MD2	95	%REC
			STLDEN	3147406	D3E160385-005S	03D0870	TOLUENE	MS2	91	%REC
			STLDEN	3147406	D3E160385-005D	03D0870	TOLUENE	MD2	92	%REC
			STLDEN	3147406	D3E160385-005D	03D0870	TRICHLOROETHENE	MD2	102	%REC
			STLDEN	3147406	D3E160385-005S	03D0870	TRICHLOROETHENE	MS2	103	%REC
			STLDEN	3148219	D3E210170-007D	03D0881	1,1-DICHLOROETHENE	MD1	90	%REC
			STLDEN	3148219	D3E210170-007S	03D0881	1,1-DICHLOROETHENE	MS1	91	%REC
			STLDEN	3148219	D3E210170-007D	03D0881	BENZENE	MD1	95	%REC
			STLDEN	3148219	D3E210170-007S	03D0881	BENZENE	MS1	96	%REC
			STLDEN	3148219	D3E210170-007S	03D0881	CHLOROBENZENE	MS1	89	%REC
			STLDEN	3148219	D3E210170-007D	03D0881	CHLOROBENZENE	MD1	89	%REC
			STLDEN	3148219	D3E210170-007D	03D0881	TOLUENE	MD1	86	%REC
			STLDEN	3148219	D3E210170-007S	03D0881	TOLUENE	MS1	88	%REC
			STLDEN	3148219	D3E210170-007D	03D0881	TRICHLOROETHENE	MD1	98	%REC
			STLDEN	3148219	D3E210170-007S	03D0881	TRICHLOROETHENE	MS1	98	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002S	03D0887	1,1-DICHLOROETHENE	MS1	92	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002D	03D0887	1,1-DICHLOROETHENE	MD1	98	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002S	03D0887	BENZENE	MS1	96	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002D	03D0887	BENZENE	MD1	97	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002S	03D0887	CHLOROBENZENE	MS1	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
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002D	03D0887	CHLOROBENZENE	MD1	93	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002S	03D0887	TOLUENE	MS1	91	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002D	03D0887	TOLUENE	MD1	94	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002S	03D0887	TRICHLOROETHENE	MS1	89	%REC
90099	05/15/03	GW10400ST	STLDEN	3149476	D3E160313-002D	03D0887	TRICHLOROETHENE	MD1	107	%REC
			STLDEN	3153583	D3E220149-001S	03D0901	1,1-DICHLOROETHENE	MS1	96	%REC
			STLDEN	3153583	D3E220149-001D	03D0901	1,1-DICHLOROETHENE	MD1	99	%REC
			STLDEN	3153583	D3E220149-001S	03D0901	BENZENE	MS1	98	%REC
			STLDEN	3153583	D3E220149-001D	03D0901	BENZENE	MD1	99	%REC
			STLDEN	3153583	D3E220149-001S	03D0901	CHLOROBENZENE	MS1	97	%REC
			STLDEN	3153583	D3E220149-001D	03D0901	CHLOROBENZENE	MD1	100	%REC
			STLDEN	3153583	D3E220149-001S	03D0901	TOLUENE	MS1	95	%REC
			STLDEN	3153583	D3E220149-001D	03D0901	TOLUENE	MD1	99	%REC
			STLDEN	3153583	D3E220149-001S	03D0901	TRICHLOROETHENE	MS1	102	%REC
			STLDEN	3153583	D3E220149-001D	03D0901	TRICHLOROETHENE	MD1	104	%REC
			STLDEN	3157612	D3E280308-001S	03D0923	1,1-DICHLOROETHENE	MS1	87	%REC
			STLDEN	3157612	D3E280308-001D	03D0923	1,1-DICHLOROETHENE	MD1	88	%REC
			STLDEN	3157612	D3E280308-001S	03D0923	BENZENE	MS1	91	%REC
			STLDEN	3157612	D3E280308-001D	03D0923	BENZENE	MD1	93	%REC
			STLDEN	3157612	D3E280308-001S	03D0923	CHLOROBENZENE	MS1	85	%REC
			STLDEN	3157612	D3E280308-001D	03D0923	CHLOROBENZENE	MD1	87	%REC
			STLDEN	3157612	D3E280308-001S	03D0923	TOLUENE	MS1	86	%REC
			STLDEN	3157612	D3E280308-001D	03D0923	TOLUENE	MD1	88	%REC
			STLDEN	3157612	D3E280308-001S	03D0923	TRICHLOROETHENE	MS1	95	%REC
			STLDEN	3157612	D3E280308-001D	03D0923	TRICHLOROETHENE	MD1	96	%REC
			STLDEN	3191540	D3F270359-022S	03D0998	1,1-DICHLOROETHENE	MS1	95	%REC
			STLDEN	3191540	D3F270359-022D	03D0998	1,1-DICHLOROETHENE	MD1	97	%REC
			STLDEN	3191540	D3F270359-022S	03D0998	BENZENE	MS1	97	%REC
			STLDEN	3191540	D3F270359-022D	03D0998	BENZENE	MD1	101	%REC

Review Exemption: CEX-105-01

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	3191540	D3F270359-022S	03D0998	CHLOROBENZENE	MS1	92	%REC
			STLDEN	3191540	D3F270359-022D	03D0998	CHLOROBENZENE	MD1	95	%REC
			STLDEN	3191540	D3F270359-022S	03D0998	TOLUENE	MS1	89	%REC
			STLDEN	3191540	D3F270359-022D	03D0998	TOLUENE	MD1	91	%REC
			STLDEN	3191540	D3F270359-022S	03D0998	TRICHLOROETHENE	MS1	99	%REC
			STLDEN	3191540	D3F270359-022D	03D0998	TRICHLOROETHENE	MD1	102	%REC
4987	06/03/03	GW10488ST	GEL	256106	1200436661	03D0944	NITRATE/NITRITE	MS1	98	%REC
3386	06/04/03	GW10350ST	GEL	257872	1200441365	03D0978	NITRATE/NITRITE	MS1	98	%REC
			GJO	03061666	MS	03D0857	FLUORIDE	MS1	88.8	%REC
			GJO	03061667	MS	03D0857	SULFATE	MS1	351	%REC
1786	04/22/03	GW10381ST	LVLI	03LFL015	0304L266-002	03D0789	FLUORIDE	MS1	89.1	%REC
70193	05/29/03	GW10471ST	LVLI	03LFL017	0304L530-008	03D0915	FLUORIDE	MS1	96.8	%REC
77392	05/20/03	GW10561ST	LVLI	03LFLA16	0305L483-013	03D0903	FLUORIDE	MS1	84.5	%REC
1786	04/22/03	GW10381ST	LVLI	03LICA30	0304L266-002	03D0789	SULFATE	MS1	101.9	%REC
70193	05/29/03	GW10388ST	LVLI	03LICB37	0305L530-004	03D0915	SULFATE	MS1	102.9	%REC
70493	05/20/03	GW10390ST	LVLI	03LICC35	0305L483-011	03D0903	SULFATE	MS1	107.4	%REC
5887	04/29/03	GW10385ST	LVLI	03LN3026	0305L330-001	03D0813	NITRATE/NITRITE	MS1	97.4	%REC
90502	05/05/03	GW10413ST	LVLI	03LN3027	0305L364-003	03D0848	NITRATE/NITRITE	MS1	111	%REC
10094	05/27/03	GW10492ST	LVLI	03LN3030	0306L530-001	03D0915	NITRATE/NITRITE	MS1	88.6	%REC
00500	05/20/03	GW10444ST	LVLI	03LN3A28	0305L483-001	03D0903	NITRATE/NITRITE	MS1	94.4	%REC
56201	04/21/03	GW10423ST	LVLI	03LN3C25	0304L266-007	03D0789	NITRATE/NITRITE	MS1	99	%REC
31001	04/01/03	GW10339ST	STLDEN	3094114	D3D020272-004S	03D0709	CHLORIDE	MS1	104	%REC
31001	04/01/03	GW10339ST	STLDEN	3094114	D3D020272-004D	03D0709	CHLORIDE	MD1	104	%REC
31001	04/01/03	GW10339ST	STLDEN	3094115	D3D020272-004S	03D0709	NITRATE	MS1	99	%REC
31001	04/01/03	GW10339ST	STLDEN	3094115	D3D020272-004D	03D0709	NITRATE	MD1	99	%REC
31001	04/01/03	GW10339ST	STLDEN	3110118	D3D020272-004D	03D0709	SULFATE	MD1	107	%REC
31001	04/01/03	GW10339ST	STLDEN	3110118	D3D020272-004S	03D0709	SULFATE	MS1	107	%REC
			STLDEN	3111169	D3C280218-020S	03D0709	TOTAL ORGANIC CARBON	MS1	105	%REC
			STLDEN	3111169	D3C280218-020D	03D0709	TOTAL ORGANIC CARBON	MD1	106	%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
31001	04/01/03	GW10339ST	STLDEN	3113610	D3D020272-005S	03D0709	SULFIDE	MS1	24	%REC
31001	04/01/03	GW10339ST	STLDEN	3113610	D3D020272-005D	03D0709	SULFIDE	MD1	66	%REC
			STLDEN	3117135	D3D240290-006D	03D0760	NITRATE/NITRITE	MD1	95	%REC
			STLDEN	3117135	D3D240290-006S	03D0760	NITRATE/NITRITE	MS1	96	%REC
			STLDEN	3120426	D3D100266-001D	03D0769	NITRATE/NITRITE	MD1	78	%REC
			STLDEN	3120426	D3D100266-001S	03D0769	NITRATE/NITRITE	MS1	82	%REC
			STLDEN	3121615	D3D220208-001D	03D0760	SULFATE	MD1	101	%REC
			STLDEN	3121615	D3D220208-001S	03D0760	SULFATE	MS1	102	%REC
10294	04/14/03	GW10466ST	STLDEN	3121615	D3D150320-001D	03D0760	SULFATE	MD1	107	%REC
10294	04/14/03	GW10466ST	STLDEN	3121615	D3D150320-001S	03D0760	SULFATE	MS1	114	%REC
33502	04/30/03	GW10419ST	STLDEN	3122251	D3E010256-003S	03D0813	CHLORIDE	MS1	103	%REC
33502	04/30/03	GW10419ST	STLDEN	3122251	D3E010256-003D	03D0813	CHLORIDE	MD1	105	%REC
33502	04/30/03	GW10419ST	STLDEN	3122255	D3E010256-003S	03D0813	NITRATE	MS1	97	%REC
33502	04/30/03	GW10419ST	STLDEN	3122255	D3E010256-003D	03D0813	NITRATE	MD1	99	%REC
33502	04/30/03	GW10419ST	STLDEN	3122282	D3E010256-003S	03D0813	SULFATE	MS1	101	%REC
33502	04/30/03	GW10419ST	STLDEN	3122282	D3E010256-003D	03D0813	SULFATE	MD1	117	%REC
FD-559-561	04/15/03	GW10425ST	STLDEN	3125367	D3D170257-001D	03D0768	NITRATE/NITRITE	MD1	90	%REC
FD-559-561	04/15/03	GW10425ST	STLDEN	3125367	D3D170257-001S	03D0768	NITRATE/NITRITE	MS1	98	%REC
18199	05/01/03	GW10399ST	STLDEN	3125594	D3E020253-014S	03D0823	SULFATE	MS1	111	%REC
70393	04/29/03	GW10389ST	STLDEN	3125594	D3E020253-043S	03D0823	SULFATE	MS1	112	%REC
18199	05/01/03	GW10399ST	STLDEN	3125594	D3E020253-014D	03D0823	SULFATE	MD1	112	%REC
70393	04/29/03	GW10389ST	STLDEN	3125594	D3E020253-043D	03D0823	SULFATE	MD1	113	%REC
18199	05/01/03	GW10399ST	STLDEN	3125599	D3E020253-014D	03D0823	CHLORIDE	MD1	108	%REC
18199	05/01/03	GW10399ST	STLDEN	3125599	D3E020253-014S	03D0823	CHLORIDE	MS1	110	%REC
70393	04/29/03	GW10389ST	STLDEN	3125601	D3E020253-043D	03D0823	FLUORIDE	MD1	100	%REC
70393	04/29/03	GW10389ST	STLDEN	3125601	D3E020253-043S	03D0823	FLUORIDE	MS1	102	%REC
18199	05/01/03	GW10399ST	STLDEN	3125602	D3E020253-014S	03D0823	NITRATE	MS1	106	%REC
18199	05/01/03	GW10399ST	STLDEN	3125602	D3E020253-014D	03D0823	NITRATE	MD1	107	%REC
			STLDEN	3126312	D3E010257-006D	03D0823	NITRATE/NITRITE	MD1	77	%REC

Review Exemption: CEX-105-01

230

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	3126312	D3E010257-006S	03D0823	NITRATE/NITRITE	MS1	92	%REC
21002	05/05/03	GW10396ST	STLDEN	3127336	D3E060257-006D	03D0830	NITRATE	MD1	87	%REC
21002	05/05/03	GW10396ST	STLDEN	3127336	D3E060257-006S	03D0830	NITRATE	MS1	111	%REC
0987	05/13/03	GW10407ST	STLDEN	3135296	D3E140239-005D	03D0870	CHLORIDE	MD1	99	%REC
0987	05/13/03	GW10407ST	STLDEN	3135296	D3E140239-005S	03D0870	CHLORIDE	MS1	100	%REC
0987	05/13/03	GW10407ST	STLDEN	3135297	D3E140239-005D	03D0870	NITRATE	MD1	109	%REC
0987	05/13/03	GW10407ST	STLDEN	3135297	D3E140239-005S	03D0870	NITRATE	MS1	110	%REC
0987	05/13/03	GW10407ST	STLDEN	3135298	D3E140239-005D	03D0870	SULFATE	MD1	101	%REC
0987	05/13/03	GW10407ST	STLDEN	3135298	D3E140239-005S	03D0870	SULFATE	MS1	103	%REC
90099	05/15/03	GW10400ST	STLDEN	3139461	D3E160313-005S	03D0887	CHLORIDE	MS1	99	%REC
90099	05/15/03	GW10400ST	STLDEN	3139461	D3E160313-005D	03D0887	CHLORIDE	MD1	100	%REC
90099	05/15/03	GW10400ST	STLDEN	3139462	D3E160313-005D	03D0887	SULFATE	MD1	100	%REC
90099	05/15/03	GW10400ST	STLDEN	3139462	D3E160313-005S	03D0887	SULFATE	MS1	100	%REC
90099	05/15/03	GW10400ST	STLDEN	3139463	D3E160313-005D	03D0887	NITRATE	MD1	100	%REC
90099	05/15/03	GW10400ST	STLDEN	3139463	D3E160313-005S	03D0887	NITRATE	MS1	100	%REC
90399	05/14/03	GW10403ST	STLDEN	3139479	D3E150259-006D	03D0881	CHLORIDE	MD1	109	%REC
90399	05/14/03	GW10403ST	STLDEN	3139479	D3E150259-006S	03D0881	CHLORIDE	MS1	111	%REC
90399	05/14/03	GW10403ST	STLDEN	3139480	D3E150259-006D	03D0881	SULFATE	MD1	110	%REC
90399	05/14/03	GW10403ST	STLDEN	3139480	D3E150259-006S	03D0881	SULFATE	MS1	111	%REC
90399	05/14/03	GW10403ST	STLDEN	3139481	D3E150259-006S	03D0881	NITRATE	MS1	113	%REC
90399	05/14/03	GW10403ST	STLDEN	3139481	D3E150259-006D	03D0881	NITRATE	MD1	115	%REC
18399	05/01/03	GW10393ST	STLDEN	3142249	D3E020253-005S	03D0823	SULFIDE	MS1	76	%REC
			STLDEN	3142249	D3E020253-005S	03D0813	SULFIDE	MS1	76	%REC
			STLDEN	3142249	D3E020253-005S	03D0830	SULFIDE	MS1	76	%REC
			STLDEN	3142249	D3E020253-005D	03D0830	SULFIDE	MD1	79	%REC
18399	05/01/03	GW10393ST	STLDEN	3142249	D3E020253-005D	03D0823	SULFIDE	MD1	79	%REC
			STLDEN	3142249	D3E020253-005D	03D0813	SULFIDE	MD1	79	%REC
07391	05/20/03	GW10405ST	STLDEN	3142253	D3E210218-006S	03D0901	CHLORIDE	MS1	112	%REC
07391	05/20/03	GW10405ST	STLDEN	3142253	D3E210218-006D	03D0901	CHLORIDE	MD1	113	%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
07391	05/20/03	GW10405ST	STLDEN	3142254	D3E210218-006D	03D0901	SULFATE	MD1	121	%REC
07391	05/20/03	GW10405ST	STLDEN	3142254	D3E210218-006S	03D0901	SULFATE	MS1	124	%REC
07391	05/20/03	GW10405ST	STLDEN	3142255	D3E210218-006S	03D0901	NITRATE	MS1	106	%REC
07391	05/20/03	GW10405ST	STLDEN	3142255	D3E210218-006D	03D0901	NITRATE	MD1	107	%REC
18399	05/01/03	GW10393ST	STLDEN	3143267	D3E020253-007D	03D0823	TOTAL ORGANIC CARBON	MD1	50	%REC
			STLDEN	3143267	D3E020253-007D	03D0813	TOTAL ORGANIC CARBON	MD1	50	%REC
			STLDEN	3143267	D3E020253-007S	03D0813	TOTAL ORGANIC CARBON	MS1	52	%REC
18399	05/01/03	GW10393ST	STLDEN	3143267	D3E020253-007S	03D0823	TOTAL ORGANIC CARBON	MS1	52	%REC
			STLDEN	3144185	D3E150238-005S	03D0812	NITRATE/NITRITE	MS1	98	%REC
			STLDEN	3144185	D3E150238-005D	03D0812	NITRATE/NITRITE	MD1	98	%REC
21002	05/05/03	GW10396ST	STLDEN	3147543	D3E060257-006D	03D0830	CHLORIDE	MD1	101	%REC
21002	05/05/03	GW10396ST	STLDEN	3147543	D3E060257-006S	03D0830	CHLORIDE	MS1	101	%REC
21002	05/05/03	GW10396ST	STLDEN	3147544	D3E060257-006S	03D0830	SULFATE	MS1	98	%REC
21002	05/05/03	GW10396ST	STLDEN	3147544	D3E060257-006D	03D0830	SULFATE	MD1	113	%REC
0586	05/27/03	GW10482ST	STLDEN	3148487	D3E270164-003D	03D0915	CHLORIDE	MD1	98	%REC
0586	05/27/03	GW10482ST	STLDEN	3148487	D3E270164-003S	03D0915	CHLORIDE	MS1	99	%REC
0586	05/27/03	GW10482ST	STLDEN	3148488	D3E270164-003S	03D0915	NITRATE	MS1	107	%REC
0586	05/27/03	GW10482ST	STLDEN	3148488	D3E270164-003D	03D0915	NITRATE	MD1	107	%REC
0586	05/27/03	GW10482ST	STLDEN	3148489	D3E270164-003D	03D0915	SULFATE	MD1	110	%REC
0586	05/27/03	GW10482ST	STLDEN	3148489	D3E270164-003S	03D0915	SULFATE	MS1	113	%REC
11791	05/28/03	GW10406ST	STLDEN	3149493	D3E280273-005D	03D0923	CHLORIDE	MD1	97	%REC
11791	05/28/03	GW10406ST	STLDEN	3149493	D3E280273-005S	03D0923	CHLORIDE	MS1	97	%REC
11791	05/28/03	GW10406ST	STLDEN	3149494	D3E280273-005D	03D0923	NITRATE	MD1	92	%REC
11791	05/28/03	GW10406ST	STLDEN	3149494	D3E280273-005S	03D0923	NITRATE	MS1	94	%REC
11791	05/28/03	GW10406ST	STLDEN	3149495	D3E280273-005D	03D0923	SULFATE	MD1	108	%REC
11791	05/28/03	GW10406ST	STLDEN	3149495	D3E280273-005S	03D0923	SULFATE	MS1	110	%REC
21002	05/05/03	GW10398ST	STLDEN	3150181	D3E060257-020D	03D0830	CHLORIDE	MD1	87	%REC
21002	05/05/03	GW10398ST	STLDEN	3150181	D3E060257-020S	03D0830	CHLORIDE	MS1	99	%REC
21002	05/05/03	GW10396ST	STLDEN	3152141	D3E060257-007D	03D0830	TOTAL ORGANIC CARBON	MD1	96	%REC

Review Exemption: CEX-105-01

232

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
21002	05/05/03	GW10396ST	STLDEN	3152141	D3E060257-007S	03D0830	TOTAL ORGANIC CARBON	MS1	97	%REC
07291	05/12/03	GW10409ST	STLDEN	3153594	D3E140239-017D	03D0870	NITRATE/NITRITE	MD1	90	%REC
07291	05/12/03	GW10409ST	STLDEN	3153594	D3E140239-017S	03D0870	NITRATE/NITRITE	MS1	91	%REC
			STLDEN	3154396	D3E220230-005S	03D0901	TOTAL ORGANIC CARBON	MS1	96	%REC
			STLDEN	3154396	D3E220230-005S	03D0923	TOTAL ORGANIC CARBON	MS1	96	%REC
			STLDEN	3154396	D3E220230-005S	03D0887	TOTAL ORGANIC CARBON	MS1	96	%REC
			STLDEN	3154396	D3E220230-005S	03D0881	TOTAL ORGANIC CARBON	MS1	96	%REC
			STLDEN	3154396	D3E220230-005S	03D0870	TOTAL ORGANIC CARBON	MS1	96	%REC
			STLDEN	3154396	D3E220230-005D	03D0901	TOTAL ORGANIC CARBON	MD1	98	%REC
			STLDEN	3154396	D3E220230-005D	03D0923	TOTAL ORGANIC CARBON	MD1	98	%REC
			STLDEN	3154396	D3E220230-005D	03D0881	TOTAL ORGANIC CARBON	MD1	98	%REC
			STLDEN	3154396	D3E220230-005D	03D0870	TOTAL ORGANIC CARBON	MD1	98	%REC
			STLDEN	3154396	D3E220230-005D	03D0887	TOTAL ORGANIC CARBON	MD1	98	%REC
			STLDEN	3154433	D3E150247-001D	03D0870	FLUORIDE	MD1	82	%REC
			STLDEN	3154433	D3E150247-001S	03D0870	FLUORIDE	MS1	89	%REC
			STLDEN	3154434	D3E150247-001D	03D0870	SULFATE	MD1	105	%REC
			STLDEN	3154434	D3E150247-001S	03D0870	SULFATE	MS1	116	%REC
			STLDEN	3156231	D3E140239-006S	03D0887	SULFIDE	MS1	92	%REC
			STLDEN	3156231	D3E140239-006S	03D0881	SULFIDE	MS1	92	%REC
0987	05/13/03	GW10407ST	STLDEN	3156231	D3E140239-006S	03D0870	SULFIDE	MS1	92	%REC
			STLDEN	3156231	D3E140239-006D	03D0887	SULFIDE	MD1	95	%REC
			STLDEN	3156231	D3E140239-006D	03D0881	SULFIDE	MD1	95	%REC
0987	05/13/03	GW10407ST	STLDEN	3156231	D3E140239-006D	03D0870	SULFIDE	MD1	95	%REC
07391	05/20/03	GW10405ST	STLDEN	3156246	D3E210218-008S	03D0901	SULFIDE	MS1	86	%REC
07391	05/20/03	GW10405ST	STLDEN	3156246	D3E210218-008D	03D0901	SULFIDE	MD1	89	%REC
11791	05/28/03	GW10406ST	STLDEN	3156258	D3E280273-007D	03D0923	SULFIDE	MD1	86	%REC
11791	05/28/03	GW10406ST	STLDEN	3156258	D3E280273-007S	03D0923	SULFIDE	MS1	86	%REC
			STLDEN	3180144	D3F240249-006D	03D0983	NITRATE/NITRITE	MD1	90	%REC
			STLDEN	3180144	D3F240249-006S	03D0983	NITRATE/NITRITE	MS1	93	%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	3189599	D3G020271-006S	03D0998	NITRATE/NITRITE	MS1	90	%REC
			STLDEN	3189599	D3G020271-006D	03D0998	NITRATE/NITRITE	MD1	90	%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	64	9	4	51	79.69	No
Metal	1156	40	23	1093	94.55	Yes
VOC	467	16	3	448	95.93	Yes
WQP	141	6	1	134	95.04	Yes
	Total Results	**Total Low**	**Total High**	**Total Acceptable**	**Total % Acceptable**	**Goal Met**
Totals	1828	71	31	1726	94.42	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.

VOC indicates volatile organic compounds.

WQP indicates water quality parameters.

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

This page intentionally left blank.

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	257915	1200441479	STRONTIUM-89,90	16.1	PCI/L	3.51	-0.239	03D0978
LC1	GEL	246211	1200411416	URANIUM-238	9.58	PCI/L	2.06	-0.215	03D0768
LC1	GEL	250739	1200422799	URANIUM-238	19.4	PCI/L	3.81	-0.205	03D0848
LC1	GEL	246308	1200411639	TRITIUM	2500	PCI/L	351	-0.203	03D0760
LC1	GEL	253749	1200430493	STRONTIUM-89,90	35.6	PCI/L	8.2	-0.159	03D0870
LC1	GEL	248907	1200417971	TRITIUM	2650	PCI/L	349	-0.153	03D0799
LC1	GEL	254701	1200433025	AMERICIUM-241	2.85	PCI/L	0.304	-0.152	03D0915
LC1	GEL	257854	1200441282	TRITIUM	2680	PCI/L	449	-0.137	03D0978
LC1	GEL	263020	1200454631	AMERICIUM-241	2.94	PCI/L	0.31	-0.125	03D1007
LC1	GEL	254702	1200433028	PLUTONIUM-239/240	2.66	PCI/L	0.219	-0.0859	03D0915
LC1	GJO	03071930	LCSWR1	URANIUM-235	0.737	PCI/L	0.115	-0.0788	03D0998
LC1	GEL	253838	1200430726	AMERICIUM-241	3.11	PCI/L	0.321	-0.0744	03D0812
LC1	GEL	253838	1200430726	AMERICIUM-241	3.11	PCI/L	0.321	-0.0744	03D0901
LC1	GEL	253838	1200430726	AMERICIUM-241	3.11	PCI/L	0.321	-0.0744	03D0903
LC1	GEL	253838	1200430726	AMERICIUM-241	3.11	PCI/L	0.321	-0.0744	03D0879
LC1	GEL	252878	1200428169	TRITIUM	2890	PCI/L	414	-0.0732	03D0879
LC1	GEL	252878	1200428169	TRITIUM	2890	PCI/L	414	-0.0732	03D0881
LC1	GEL	246209	1200411410	AMERICIUM-241	3.13	PCI/L	0.307	-0.0685	03D0768

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	253941	1200431040	TRITIUM	2900	PCI/L	412	-0.0679	03D0915
LC1	GEL	253941	1200431040	TRITIUM	2900	PCI/L	412	-0.0679	03D0903
LC1	GEL	248945	1200418075	TRITIUM	2930	PCI/L	382	-0.0622	03D0823
LC1	GEL	248945	1200418075	TRITIUM	2930	PCI/L	382	-0.0622	03D0813
LC1	GEL	248945	1200418075	TRITIUM	2930	PCI/L	382	-0.0622	03D0857
LC1	GEL	263022	1200454634	PLUTONIUM-239/240	2.75	PCI/L	0.24	-0.055	03D1007
LC1	GJO	03051514	LCSWR1	URANIUM-235	0.756	PCI/L	0.148	-0.055	03D0857
LC1	GJO	03051514	LCSWR1	URANIUM-238	15.7	PCI/L	1.81	-0.0526	03D0857
LC1	GEL	249387	1200419336	URANIUM-238	23.2	PCI/L	4.29	-0.0496	03D0813
LC1	GEL	249387	1200419336	URANIUM-238	23.2	PCI/L	4.29	-0.0496	03D0823
LC1	GJO	03071931	LCSWR59	AMERICIUM-241	1.12	PCI/L	0.109	-0.0482	03D0998
LC1	GEL	252109	1200426253	AMERICIUM-241	3.2	PCI/L	0.328	-0.0476	03D0870
LC1	GEL	252109	1200426253	AMERICIUM-241	3.2	PCI/L	0.328	-0.0476	03D0867
LC1	GEL	252109	1200426253	AMERICIUM-241	3.2	PCI/L	0.328	-0.0476	03D0881
LC1	GJO	03061725	LCSWR1	URANIUM-233,-234	15.8	PCI/L	1.91	-0.0467	03D0930
LC1	GJO	03051514	LCSWR1	URANIUM-233,-234	15.8	PCI/L	1.82	-0.0454	03D0857
LC1	GJO	03061725	LCSWR1	URANIUM-238	15.9	PCI/L	1.92	-0.0423	03D0930
LC1	GEL	252110	1200426256	PLUTONIUM-239/240	2.79	PCI/L	0.241	-0.0412	03D0867
LC1	GEL	252110	1200426256	PLUTONIUM-239/240	2.79	PCI/L	0.241	-0.0412	03D0870

Review Exemption: CEX-105-01

238

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	252110	1200426256	PLUTONIUM-239/240	2.79	PCI/L	0.241	-0.0412	03D0881
LC1	GEL	245711	1200410126	URANIUM-238	11.7	PCI/L	2.48	-0.041	03D0760
LC1	GEL	249376	1200419293	AMERICIUM-241	3.23	PCI/L	0.327	-0.0387	03D0799
LC1	GEL	253841	1200430737	PLUTONIUM-239/240	2.81	PCI/L	0.23	-0.0344	03D0812
LC1	GEL	253841	1200430737	PLUTONIUM-239/240	2.81	PCI/L	0.23	-0.0344	03D0879
LC1	GEL	253841	1200430737	PLUTONIUM-239/240	2.81	PCI/L	0.23	-0.0344	03D0901
LC1	GEL	253841	1200430737	PLUTONIUM-239/240	2.81	PCI/L	0.23	-0.0344	03D0903
LC1	GEL	248838	1200417795	AMERICIUM-241	3.25	PCI/L	0.334	-0.0327	03D0769
LC1	GEL	248838	1200417795	AMERICIUM-241	3.25	PCI/L	0.334	-0.0327	03D0789
LC1	GEL	247920	1200415601	TRITIUM	3030	PCI/L	394	-0.0303	03D0789
LC1	GJO	03072026	LCSWR60	STRONTIUM-89,90	20.7	PCI/L	2.82	-0.0282	03D0998
LC1	GJO	03071930	LCSWR1	URANIUM-238	16.2	PCI/L	1.56	-0.0261	03D0998
LC1	GEL	248839	1200417798	PLUTONIUM-239/240	2.84	PCI/L	0.242	-0.0241	03D0789
LC1	GEL	248839	1200417798	PLUTONIUM-239/240	2.84	PCI/L	0.242	-0.0241	03D0769
LC1	GEL	249388	1200419338	AMERICIUM-241	3.29	PCI/L	0.332	-0.0208	03D0813
LC1	GEL	249388	1200419338	AMERICIUM-241	3.29	PCI/L	0.332	-0.0208	03D0823
LC1	GEL	249378	1200419300	PLUTONIUM-239/240	2.86	PCI/L	0.233	-0.0172	03D0799
LC1	GEL	249389	1200419341	PLUTONIUM-239/240	2.86	PCI/L	0.241	-0.0172	03D0813
LC1	GEL	249389	1200419341	PLUTONIUM-239/240	2.86	PCI/L	0.241	-0.0172	03D0823

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
LCI	GEL	252111	1200426259	URANIUM-238	12	PCI/L	2.15	-0.0164	03D0867
LCI	GEL	252111	1200426259	URANIUM-238	12	PCI/L	2.15	-0.0164	03D0881
LCI	GEL	252111	1200426259	URANIUM-238	12	PCI/L	2.15	-0.0164	03D0870
LCI	GJO	03071930	LCSWR1	URANIUM-233,-234	16.4	PCI/L	1.58	-0.0141	03D0998
LCI	GEL	250696	1200422666	STRONTIUM-89,90	27.9	PCI/L	6.75	-0.0115	03D0848
LCI	GEL	250696	1200422666	STRONTIUM-89,90	27.9	PCI/L	6.75	-0.0115	03D0823
LCI	GEL	248840	1200417801	URANIUM-238	10.4	PCI/L	1.92	0	03D0799
LCI	GEL	246210	1200411413	PLUTONIUM-239/240	2.92	PCI/L	0.237	0.003	03D0768
LCI	GEL	245709	1200410123	PLUTONIUM-239/240	2.93	PCI/L	0.25	0.007	03D0760
LCI	GEL	250744	1200422820	PLUTONIUM-239/240	2.95	PCI/L	0.26	0.014	03D0848
LCI	GJO	03051513	LCSWR59	PLUTONIUM-239/240	2.67	PCI/L	0.232	0.0197	03D0857
LCI	GEL	250743	1200422817	AMERICIUM-241	3.44	PCI/L	0.344	0.024	03D0848
LCI	GEL	259434	1200445481	URANIUM-238	25	PCI/L	4.57	0.025	03D0978
LCI	GEL	256482	1200437755	AMERICIUM-241	3.45	PCI/L	0.35	0.027	03D0944
LCI	GEL	256483	1200437758	PLUTONIUM-239/240	2.99	PCI/L	0.256	0.027	03D0944
LCI	GEL	248059	1200415944	URANIUM-238	12.6	PCI/L	2.23	0.033	03D0769
LCI	GEL	248059	1200415944	URANIUM-238	12.6	PCI/L	2.23	0.033	03D0789
LCI	GJO	03061724	LCSWR59	PLUTONIUM-239/240	2.71	PCI/L	0.237	0.0356	03D0930
LCI	GJO	03051512	LCSWR59	AMERICIUM-241	1.24	PCI/L	0.118	0.0533	03D0857

Review Exemption: CEX-105-01

240

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	GJO	03061723	LCSWR59	AMERICIUM-241	1.25	PCI/L	0.127	0.0564	03D0930
LC1	GEL	255745	1200435796	URANIUM-238	12.9	PCI/L	2.53	0.057	03D0915
LC1	GJO	03071932	LCSWR59	PLUTONIUM-239/240	2.85	PCI/L	0.187	0.089	03D0998
LC1	GEL	249230	1200418900	STRONTIUM-89,90	23.2	PCI/L	7.61	0.093	03D0789
LC1	GEL	249230	1200418900	STRONTIUM-89,90	23.2	PCI/L	7.61	0.093	03D0813
LC1	GEL	252112	1200426262	NEPTUNIUM-237	27.2	PCI/L	3.54	0.106	03D0867
LC1	GEL	245706	1200410120	AMERICIUM-241	3	PCI/L	0.308	0.115	03D0760
LC1	GEL	250747	1200422830	NEPTUNIUM-237	27.5	PCI/L	3.09	0.118	03D0848
LC1	GEL	247745	1200415171	NEPTUNIUM-237	27.6	PCI/L	3.1	0.122	03D0789
LC1	GEL	247745	1200415171	NEPTUNIUM-237	27.6	PCI/L	3.1	0.122	03D0768
LC1	GEL	253844	1200430740	URANIUM-238	13.7	PCI/L	2.37	0.122	03D0879
LC1	GEL	253844	1200430740	URANIUM-238	13.7	PCI/L	2.37	0.122	03D0812
LC1	GEL	253844	1200430740	URANIUM-238	13.7	PCI/L	2.37	0.122	03D0903
LC1	GEL	253844	1200430740	URANIUM-238	13.7	PCI/L	2.37	0.122	03D0901
LC1	GJO	03061725	LCSWR1	URANIUM-235	0.899	PCI/L	0.175	0.124	03D0930
LC1	GEL	249379	1200419304	NEPTUNIUM-237	28.1	PCI/L	3.42	0.142	03D0813
LC1	GEL	249379	1200419304	NEPTUNIUM-237	28.1	PCI/L	3.42	0.142	03D0823
LC1	GEL	249379	1200419304	NEPTUNIUM-237	28.1	PCI/L	3.42	0.142	03D0799
LC1	GEL	258123	1200442025	NEPTUNIUM-237	29.3	PCI/L	3.19	0.191	03D0944

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	263023	1200454637	NEPTUNIUM-237	30.7	PCI/L	3.33	0.248	03D1007

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	03D0870	SWRI	225965	ETHENE	77.7	%REC
LCS	Gas	TSK-A-020	03D0870	SWRI	225965	ETHANE	86.3	%REC
LCS	Gas	TSK-A-020	03D0813	SWRI	224417	METHANOL	88	%REC
LCS	Gas	TSK-A-020	03D0823	SWRI	224699	METHANOL	88	%REC
LCS	Gas	TSK-A-020	03D0901	SWRI	226333	ETHENE	89	%REC
LCS	Gas	TSK-A-020	03D0823	SWRI	224699	ETHENE	90	%REC
LCS	Gas	TSK-A-020	03D0813	SWRI	224417	ETHENE	90	%REC
LCS	Gas	TSK-A-020	03D0830	SWRI	224955	ETHENE	90.6	%REC
LCS	Gas	TSK-A-020	03D0870	SWRI	225965	METHANE	92.5	%REC
LCS	Gas	TSK-A-020	03D0709	SWRI	223141	ETHANE	95.1	%REC
LCS	Gas	TSK-A-020	03D0901	SWRI	226333	METHANE	95.2	%REC
LCS	Gas	TSK-A-020	03D0709	SWRI	223141	ETHENE	95.5	%REC
LCS	Gas	TSK-A-020	03D0923	SWRI	227022	ETHENE	97.4	%REC
LCS	Gas	TSK-A-020	03D0901	SWRI	226333	ETHANE	97.7	%REC
LCS	Gas	TSK-A-020	03D0923	SWRI	227022	METHANE	98.6	%REC
LCS	Gas	TSK-A-020	03D0823	SWRI	224699	ETHANE	99	%REC
LCS	Gas	TSK-A-020	03D0813	SWRI	224417	ETHANE	99	%REC
LCS	Gas	TSK-A-020	03D0923	SWRI	227022	METHANOL	102	%REC
LCS	Gas	TSK-A-020	03D0923	SWRI	227022	ETHANE	102.4	%REC
LCS	Gas	TSK-A-020	03D0709	SWRI	223141	METHANE	104	%REC
LCS	Gas	TSK-A-020	03D0830	SWRI	224955	ETHANE	105	%REC
LCS	Gas	TSK-A-020	03D0823	SWRI	224699	METHANE	106	%REC
LCS	Gas	TSK-A-020	03D0813	SWRI	224417	METHANE	106	%REC
LCS	Gas	TSK-A-020	03D0830	SWRI	224955	METHANE	110	%REC
LCS	Gas	TSK-A-020	03D0709	SWRI	223141	METHANOL	114	%REC
LCS	Gas	TSK-A-020	03D0887	SWRI	226170	ETHANE	115	%REC
LCS	Gas	TSK-A-020	03D0887	SWRI	226170	METHANE	119	%REC
LCS	Gas	TSK-A-020	03D0901	SWRI	226333	METHANOL	122	%REC
LCS	Gas	TSK-A-020	03D0870	SWRI	225965	METHANOL	123	%REC
LCS	Gas	TSK-A-020	03D0887	SWRI	226170	ETHENE	124	%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
LCS	Gas	TSK-A-020	03D0887	SWRI	226170	METHANOL	126	%REC
LCI	Metal	MET-A-013	03D0813	FGL	SP 03051607	ARSENIC	85.8	%REC
LCI	Metal	MET-A-013	03D0813	FGL	SP 03051607	ZINC	86.6	%REC
LCI	Metal	MET-A-013	03D0813	FGL	SP 03051607	MOLYBDENUM	86.8	%REC
LCI	Metal	MET-A-013	03D0813	FGL	SP 03052107	SELENIUM	86.9	%REC
LCI	Metal	MET-A-013	03D0915	FGL	SP 03060507	VANADIUM	87	%REC
LCI	Metal	MET-A-013	03D0881	FGL	SP 03052307	ARSENIC	87.2	%REC
LCI	Metal	MET-A-013	03D0879	FGL	SP 03052307	ARSENIC	87.2	%REC
LCI	Metal	MET-A-013	03D0867	FGL	SP 03052307	ARSENIC	87.2	%REC
LCI	Metal	MET-A-013	03D0998	GJO	LCW04D	ARSENIC	87.3	%REC
LCI	Metal	MET-A-013	03D0848	FGL	SP 03052007	ZINC	87.8	%REC
LCI	Metal	MET-A-013	03D0848	FGL	SP 03052007	ARSENIC	88	%REC
LCI	Metal	MET-A-013	03D0848	FGL	SP 03052007	MOLYBDENUM	88.1	%REC
LCI	Metal	MET-A-013	03D0915	FGL	SP 03060507	SELENIUM	88.6	%REC
LCI	Metal	MET-A-013	03D0915	FGL	SP 03060507	ARSENIC	88.9	%REC
LCI	Metal	MET-A-013	03D0903	FGL	SP 03052907	ARSENIC	89	%REC
LCI	Metal	MET-A-013	03D0867	FGL	SP 03052307	VANADIUM	89	%REC
LCI	Metal	MET-A-013	03D0881	FGL	SP 03052307	VANADIUM	89	%REC
LCI	Metal	MET-A-013	03D0881	FGL	SP 03052307	ZINC	89	%REC
LCI	Metal	MET-A-013	03D0867	FGL	SP 03052307	ZINC	89	%REC
LCI	Metal	MET-A-013	03D0879	FGL	SP 03052307	ZINC	89	%REC
LCI	Metal	MET-A-013	03D0879	FGL	SP 03052307	VANADIUM	89	%REC
LCI	Metal	MET-A-013	03D0930	GJO	LCW19D	TIN	89.2	%REC
LCI	Metal	MET-A-013	03D0768	FGL	SP 03042207	SELENIUM	89.4	%REC
LCI	Metal	MET-A-013	03D0760	FGL	SP 03042207	SELENIUM	89.4	%REC
LCI	Metal	MET-A-013	03D0903	FGL	SP 03052907	VANADIUM	89.6	%REC
LCI	Metal	MET-A-013	03D0903	FGL	SP 03052907	ZINC	89.8	%REC
LCI	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	ALUMINUM	90	%REC
LCI	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	COPPER	90	%REC
LCI	Metal	MET-A-013	03D0930	GJO	LCW04D	SILVER	90.2	%REC
LCI	Metal	MET-A-013	03D0915	FGL	SP 03060507	ZINC	90.3	%REC
LCI	Metal	MET-A-013	03D0848	FGL	SP 03052007	ANTIMONY	90.5	%REC

Review Exemption: CEX-105-01

244

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	03D0848	GJO	LCW19D	TIN	90.8	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	ANTIMONY	90.9	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	MOLYBDENUM	91	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	CADMIUM	91.7	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	SELENIUM	91.8	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	POTASSIUM	91.9	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	MOLYBDENUM	92	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	ALUMINUM	92	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	BERYLLIUM	92	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	BARIUM	92.2	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	ANTIMONY	92.4	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	CADMIUM	92.5	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	POTASSIUM	92.5	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03060307	SELENIUM	92.6	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	SELENIUM	92.7	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	SELENIUM	92.7	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	SELENIUM	92.7	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	BERYLLIUM	93	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	COPPER	93	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	MOLYBDENUM	93	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-523C	CALCIUM	93	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	COPPER	93	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	TIN	93	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	CALCIUM	93.2	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW19D	TIN	93.2	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW19D	TIN	93.5	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03052107	VANADIUM	93.5	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	ANTIMONY	93.6	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	LEAD	93.8	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	VANADIUM	94	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	ALUMINUM	94	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	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	Metal	MET-A-013	03D0848	GJO	LCW04D	MAGNESIUM	94	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	TIN	94	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	BERYLLIUM	94	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	TIN	94	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	ZINC	94	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200442656	MERCURY	94	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	SILVER	94	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	THALLIUM	94	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	CADMIUM	94	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	CADMIUM	94	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW36	MERCURY	94	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	COPPER	94	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	SILVER	94.3	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	MAGNESIUM	94.3	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	ALUMINUM	94.4	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	BARIUM	94.5	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	CADMIUM	94.6	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	CADMIUM	94.6	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	CALCIUM	94.6	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	ANTIMONY	94.7	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	ALUMINUM	94.7	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	THALLIUM	94.7	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW41	MERCURY	94.8	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	THALLIUM	95	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	COBALT	95	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	LEAD	95	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	NICKEL	95	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	ANTIMONY	95	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	MOLYBDENUM	95	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	COPPER	95	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	MANGANESE	95	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	ALUMINUM	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	03D0881	STLDEN	D3E160000-556C	VANADIUM	95	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	SILVER	95	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	BERYLLIUM	95	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	BARIUM	95	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	MOLYBDENUM	95	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-523C	SODIUM	95	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	THALLIUM	95	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	COBALT	95	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	SODIUM	95.1	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	ZINC	95.2	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	LITHIUM	95.3	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	THALLIUM	95.6	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	CALCIUM	95.6	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	ARSENIC	95.6	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	LITHIUM	95.7	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	CALCIUM	95.8	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	BARIUM	95.9	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3E050000-484C	MERCURY	96	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	SILVER	96	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	ZINC	96	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	URANIUM, TOTAL	96	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-484C	MERCURY	96	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	MANGANESE	96	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	CHROMIUM	96	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	COPPER	96	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	URANIUM, TOTAL	96	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	NICKEL	96	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	CHROMIUM	96	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	STRONTIUM	96	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	NICKEL	96	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	MANGANESE	96	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	BERYLLIUM	96	%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	03D0769	STLDEN	D3D220000-483C	ZINC	96	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	POTASSIUM	96	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-523C	IRON	96	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	MANGANESE	96	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03060607	ALUMINUM	96.1	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	ARSENIC	96.1	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	ARSENIC	96.1	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	SELENIUM	96.2	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	STRONTIUM	96.3	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	CALCIUM	96.3	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	POTASSIUM	96.4	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	COPPER	96.4	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	THALLIUM	96.6	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW19D	TIN	96.6	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	CADMIUM	96.9	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	BERYLLIUM	96.9	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-545C	LITHIUM	97	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	BERYLLIUM	97	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	ARSENIC	97	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-523C	MAGNESIUM	97	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	CADMIUM	97	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	VANADIUM	97	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	VANADIUM	97	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-547C	CALCIUM	97	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	ARSENIC	97	%REC
LC2	Metal	MET-A-013	03D0901	STLDEN	D3F100000-395L	ALUMINUM	97	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-405C	CALCIUM	97	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E220000-398C	MERCURY	97	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	BARIUM	97	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	ANTIMONY	97	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	COPPER	97	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	ANTIMONY	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
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	THALLIUM	97	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	CHROMIUM	97	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	COBALT	97	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	CHROMIUM	97	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-547C	IRON	97	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	ZINC	97	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	BARIUM	97	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	COBALT	97	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	BARIUM	97	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	TIN	97	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	CADMIUM	97	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	STRONTIUM	97	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	CADMIUM	97	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	ANTIMONY	97	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	ANTIMONY	97	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	CADMIUM	97	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	LEAD	97.1	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	COPPER	97.1	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	MAGNESIUM	97.3	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	URANIUM, TOTAL	97.3	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	URANIUM, TOTAL	97.3	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	URANIUM, TOTAL	97.3	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	SODIUM	97.4	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	STRONTIUM	97.4	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	CADMIUM	97.4	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	MAGNESIUM	97.4	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052707	VANADIUM	97.5	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	ALUMINUM	97.5	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	LITHIUM	97.6	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	ALUMINUM	97.7	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	ALUMINUM	97.7	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	POTASSIUM	97.8	%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	03D0857	GJO	LCW04D	ANTIMONY	97.8	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	COBALT	97.8	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	CHROMIUM	97.9	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	VANADIUM	98	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	THALLIUM	98	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	ANTIMONY	98	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-545C	POTASSIUM	98	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3F100000-395C	ALUMINUM	98	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	ANTIMONY	98	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-523C	POTASSIUM	98	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	STRONTIUM	98	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	MOLYBDENUM	98	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	ALUMINUM	98	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3F110000-433C	MERCURY	98	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	LEAD	98	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	NICKEL	98	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	STRONTIUM	98	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	CHROMIUM	98	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	URANIUM, TOTAL	98	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	SILVER	98	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	LEAD	98	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	ANTIMONY	98	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	CADMIUM	98	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	MANGANESE	98	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	COBALT	98	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	LEAD	98.1	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	ANTIMONY	98.1	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	TIN	98.2	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	COPPER	98.2	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	CHROMIUM	98.2	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	COBALT	98.3	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	ZINC	98.3	%REC

Review Exemption: CEX-105-01

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	03D0983	GJO	LCW04D	SODIUM	98.4	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	MAGNESIUM	98.4	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	ANTIMONY	98.4	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	THALLIUM	98.4	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	BERYLLIUM	98.6	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	ZINC	98.6	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	THALLIUM	98.7	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	ZINC	98.7	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	ZINC	98.7	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	ARSENIC	98.8	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	COPPER	98.9	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	MOLYBDENUM	98.9	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	NICKEL	98.9	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	SELENIUM	98.9	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	TIN	99	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	URANIUM, TOTAL	99	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	LEAD	99	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-405C	POTASSIUM	99	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	CHROMIUM	99	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-405C	IRON	99	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	BERYLLIUM	99	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	CHROMIUM	99	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	ARSENIC	99	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	MOLYBDENUM	99	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-556C	SELENIUM	99	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	MOLYBDENUM	99	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	TIN	99	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-472C	IRON	99	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	ALUMINUM	99	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	NICKEL	99	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	URANIUM, TOTAL	99	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	ARSENIC	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	03D0857	GJO	LCW04D	THALLIUM	99	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	MANGANESE	99	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	BARIUM	99	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	ZINC	99	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	STRONTIUM	99	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	POTASSIUM	99	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-547C	SODIUM	99	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-547C	LITHIUM	99	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-547C	POTASSIUM	99	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	CHROMIUM	99	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	TIN	99	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	CHROMIUM	99	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	THALLIUM	99	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	POTASSIUM	99	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	THALLIUM	99	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	THALLIUM	99.1	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	COBALT	99.1	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	POTASSIUM	99.1	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	NICKEL	99.2	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	SODIUM	99.2	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	POTASSIUM	99.2	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	LITHIUM	99.2	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	ANTIMONY	99.4	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	VANADIUM	99.4	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	STRONTIUM	99.5	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW36	MERCURY	99.5	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	BERYLLIUM	99.5	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	MOLYBDENUM	99.7	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	CHROMIUM	99.7	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	SILVER	99.7	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	COBALT	99.7	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	NICKEL	99.8	%REC

Review Exemption: CEX-105-01

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	03D0983	GJO	LCW04D	ZINC	99.8	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	POTASSIUM	99.8	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	POTASSIUM	99.8	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	POTASSIUM	99.9	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	LEAD	99.9	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	COPPER	100	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	MANGANESE	100	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	CADMIUM	100	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-523C	LITHIUM	100	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	LEAD	100	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-545C	CALCIUM	100	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03060512	MERCURY	100	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	CHROMIUM	100	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	ZINC	100	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	NICKEL	100	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	COBALT	100	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	URANIUM, TOTAL	100	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	STRONTIUM	100	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-405C	SODIUM	100	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	ZINC	100	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	SODIUM	100	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	COPPER	100	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	SILVER	100	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	MANGANESE	100	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	SILVER	100	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	SILVER	100	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060512	MERCURY	100	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	LEAD	100	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-405C	MAGNESIUM	100	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	CALCIUM	100	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	BERYLLIUM	100	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	MANGANESE	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	03D0768	FGL	SP 03042207	ANTIMONY	100	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-547C	MAGNESIUM	100	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	ANTIMONY	100	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-472C	CALCIUM	100	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-506C	CALCIUM	101	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	BERYLLIUM	101	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	MOLYBDENUM	101	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-545C	IRON	101	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	COPPER	101	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-545C	SODIUM	101	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	CADMIUM	101	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	ANTIMONY	101	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	MANGANESE	101	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-405C	LITHIUM	101	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	CADMIUM	101	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	VANADIUM	101	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	MOLYBDENUM	101	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	NICKEL	101	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	THALLIUM	101	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	NICKEL	101	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	ARSENIC	101	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	TIN	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	BERYLLIUM	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	NICKEL	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	SILVER	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	LEAD	101	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	COBALT	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	VANADIUM	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	CADMIUM	101	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	ANTIMONY	101	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	LEAD	101	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	URANIUM, TOTAL	101	%REC

Review Exemption: CEX-105-01

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	03D0983	GJO	LCW04D	MOLYBDENUM	101	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	BARIUM	101	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW36	MERCURY	101	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	MOLYBDENUM	101	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	ZINC	101	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	VANADIUM	101	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	SILVER	101	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	CALCIUM	101	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	TIN	101	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	THALLIUM	101	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	MAGNESIUM	101	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	VANADIUM	101	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	ARSENIC	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	COBALT	101	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	COBALT	101	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	COBALT	101	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	MANGANESE	101	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	BERYLLIUM	101	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	URANIUM, TOTAL	101	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	MANGANESE	101	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	NICKEL	101	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-472C	LITHIUM	102	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052612	MERCURY	102	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	SILVER	102	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	SILVER	102	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	STRONTIUM	102	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	CHROMIUM	102	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	LITHIUM	102	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	STRONTIUM	102	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-472C	POTASSIUM	102	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	NICKEL	102	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052612	MERCURY	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	03D0769	STLDEN	D3D220000-483C	LEAD	102	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	POTASSIUM	102	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	SILVER	102	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	STRONTIUM	102	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-506C	IRON	102	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	URANIUM, TOTAL	102	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	LITHIUM	102	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	SODIUM	102	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	SILVER	102	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	THALLIUM	102	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	STRONTIUM	102	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	POTASSIUM	102	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	IRON	102	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	SILVER	102	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	BARIUM	102	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052612	MERCURY	102	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	LITHIUM	102	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	BARIUM	102	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	THALLIUM	102	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03052612	MERCURY	102	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051612	MERCURY	102	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	POTASSIUM	102	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	COPPER	102	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	SODIUM	102	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	POTASSIUM	102	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	BARIUM	102	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	BERYLLIUM	102	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042812	MERCURY	102	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	NICKEL	102	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	CADMIUM	102	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	STRONTIUM	102	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	MANGANESE	102	%REC

Review Exemption: CEX-105-01

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	03D0901	STLDEN	D3E230000-552C	ARSENIC	102	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-545C	MAGNESIUM	102	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	THALLIUM	102	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	VANADIUM	102	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	SILVER	102	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	SILVER	102	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	COBALT	102	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	VANADIUM	102	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	COBALT	102	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	NICKEL	102.8	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	CADMIUM	102.8	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	MANGANESE	102.8	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	MANGANESE	102.8	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	NICKEL	102.8	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	CADMIUM	102.8	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	STRONTIUM	103	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	LITHIUM	103	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	POTASSIUM	103	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	STRONTIUM	103	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	THALLIUM	103	%REC
LC1	Metal	MET-A-013	03D0823	STLDEN	D3E050000-518C	SELENIUM	103	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	SELENIUM	103	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	CADMIUM	103	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	MAGNESIUM	103	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03052107	CHROMIUM	103	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	MAGNESIUM	103	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	MOLYBDENUM	103	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	STRONTIUM	103	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	LEAD	103	%REC
LC1	Metal	MET-A-013	03D0915	STLDEN	D3E280000-541C	SELENIUM	103	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	NICKEL	103	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	MOLYBDENUM	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	03D0998	GJO	LCW04D	IRON	103	%REC
LC1	Metal	MET-A-013	03D0901	STLDEN	D3E230000-552C	ZINC	103	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	BERYLLIUM	103	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	BERYLLIUM	103	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	LEAD	103	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	CADMIUM	103	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	MOLYBDENUM	103	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	ANTIMONY	103	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	BARIUM	103	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03051207	CHROMIUM	103	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	BARIUM	103	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	MANGANESE	103	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	CHROMIUM	103	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	BERYLLIUM	103	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	MANGANESE	103	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	CADMIUM	103	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	COBALT	103	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	COBALT	103	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	COBALT	103	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03051207	CHROMIUM	103	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	CALCIUM	103	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	IRON	103	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	COBALT	103	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	ANTIMONY	103	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	URANIUM, TOTAL	103	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	VANADIUM	103.2	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	VANADIUM	103.2	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	COBALT	103.4	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	COBALT	103.4	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	CALCIUM	103.5	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	CALCIUM	103.5	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	TIN	103.6	%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	03D0944	GEL	1200443349	TIN	103.6	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	SELENIUM	103.8	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	SELENIUM	103.8	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	STRONTIUM	104	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	CHROMIUM	104	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	COPPER	104	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	COPPER	104	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	LITHIUM	104	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	THALLIUM	104	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	MANGANESE	104	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	CALCIUM	104	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	MAGNESIUM	104	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	THALLIUM	104	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	LITHIUM	104	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-557C	IRON	104	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	COPPER	104	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	CALCIUM	104	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	CALCIUM	104	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	THALLIUM	104	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	LITHIUM	104	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	LITHIUM	104	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	COPPER	104	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	COPPER	104	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	CALCIUM	104	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	COPPER	104	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	BARIUM	104	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	ARSENIC	104	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03050707	BARIUM	104	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	CALCIUM	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	03D0867	FGL	SP 03052307	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	CHROMIUM	104	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	IRON	104	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	THALLIUM	104	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	COBALT	104	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	THALLIUM	104	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	NICKEL	104	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	POTASSIUM	104	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200436809	MERCURY	104	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	COBALT	104	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	MANGANESE	104	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	LITHIUM	104	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	COBALT	104	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	LEAD	104.2	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	LEAD	104.2	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	URANIUM, TOTAL	104.4	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	URANIUM, TOTAL	104.4	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	IRON	104.5	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	IRON	104.5	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	SODIUM	105	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	BARIUM	105	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	COPPER	105	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	LEAD	105	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	NICKEL	105	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	IRON	105	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	LITHIUM	105	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E150000-392C	SELENIUM	105	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	ALUMINUM	105	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	URANIUM, TOTAL	105	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	IRON	105	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	MOLYBDENUM	105	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	SODIUM	105	%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	03D0768	FGL	SP 03042207	VANADIUM	105	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	URANIUM, TOTAL	105	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	MOLYBDENUM	105	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-512C	ARSENIC	105	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	SILVER	105	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	LITHIUM	105	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	VANADIUM	105	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	ALUMINUM	105	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-472C	MAGNESIUM	105	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	SILVER	105	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-557C	CALCIUM	105	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042812	MERCURY	105	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-557C	LITHIUM	105	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	ALUMINUM	105	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	MOLYBDENUM	105	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-557C	SODIUM	105	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-506C	MAGNESIUM	105	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	COPPER	105	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	MOLYBDENUM	105	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	NICKEL	105	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	STRONTIUM	105	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	VANADIUM	105	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	ALUMINUM	105	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	BARIUM	105	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	ZINC	105	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042812	MERCURY	105	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	STRONTIUM	105	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	BARIUM	105	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	ANTIMONY	105.4	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	ANTIMONY	105.4	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	SODIUM	105.5	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	SODIUM	105.5	%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	03D0944	GEL	1200443349	COPPER	105.8	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	COPPER	105.8	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	STRONTIUM	106	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	STRONTIUM	106	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	STRONTIUM	106	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	ZINC	106	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	ZINC	106	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	IRON	106	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	MOLYBDENUM	106	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-506C	SODIUM	106	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	URANIUM, TOTAL	106	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	STRONTIUM	106	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	MANGANESE	106	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	CALCIUM	106	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	BERYLLIUM	106	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	MANGANESE	106	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	MANGANESE	106	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	MOLYBDENUM	106	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-557C	POTASSIUM	106	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	SODIUM	106	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	MANGANESE	106	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	SODIUM	106	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	ALUMINUM	106	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	TIN	106	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	SILVER	106.4	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	SILVER	106.4	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	MAGNESIUM	106.5	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	MAGNESIUM	106.5	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-506C	POTASSIUM	107	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	SODIUM	107	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	ALUMINUM	107	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	TIN	107	%REC

Review Exemption: CEX-105-01

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	03D0799	FGL	SP 03051307	BERYLLIUM	107	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	CHROMIUM	107	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	URANIUM, TOTAL	107	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	LEAD	107	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	LEAD	107	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	BERYLLIUM	107	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	CADMIUM	107	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	STRONTIUM	107	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03050107	LEAD	107	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	SODIUM	107	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03050107	LEAD	107	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	TIN	107	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	SILVER	107	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	LEAD	107	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	BERYLLIUM	107	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	URANIUM, TOTAL	107	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	CHROMIUM	107	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E160000-557C	MAGNESIUM	107	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	ALUMINUM	107	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	TIN	107	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-472C	SODIUM	107	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	URANIUM, TOTAL	107	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	ALUMINUM	107	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	SODIUM	107	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW36	MERCURY	107	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	TIN	107	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	SODIUM	107	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	CHROMIUM	107	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	LEAD	107	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	CADMIUM	107	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	CHROMIUM	108	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03050707	CHROMIUM	108	%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	03D0812	STLDEN	D3E140000-512C	SELENIUM	108	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	TIN	108	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	MAGNESIUM	108	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	MAGNESIUM	108	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	MAGNESIUM	108	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	BARIUM	108.4	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	BARIUM	108.4	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	LITHIUM	108.4	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	LITHIUM	108.4	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	ARSENIC	108.6	%REC
LC1	Metal	MET-A-013	03D0944	GEL	1200443349	ARSENIC	108.6	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03052007	SODIUM	109	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	URANIUM, TOTAL	109	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	LEAD	109	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	MANGANESE	109	%REC
LC1	Metal	MET-A-013	03D0857	GJO	LCW04D	SELENIUM	109	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	CALCIUM	109	%REC
LC1	Metal	MET-A-013	03D0848	GJO	LCW04D	SELENIUM	109	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	MANGANESE	109	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	TIN	109	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	TIN	109	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	CALCIUM	109	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	BARIUM	109	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03050707	VANADIUM	110	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	BERYLLIUM	110	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E140000-506C	LITHIUM	110	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03050707	ALUMINUM	110	%REC
LC1	Metal	MET-A-013	03D0848	FGL	SP 03051612	MERCURY	110	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051612	MERCURY	110	%REC
LC1	Metal	MET-A-013	03D0813	FGL	SP 03051607	IRON	111	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	LITHIUM	111	%REC
LC1	Metal	MET-A-013	03D0978	GEL	1200443349	BERYLLIUM	111	%REC

Review Exemption: CEX-105-01

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	03D0944	GEL	1200443349	BERYLLIUM	111	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	MAGNESIUM	111	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042207	URANIUM, TOTAL	112	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03050107	ALUMINUM	112	%REC
LC1	Metal	MET-A-013	03D0769	STLDEN	D3D220000-483C	SELENIUM	112	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042207	URANIUM, TOTAL	112	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03050107	ALUMINUM	112	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	URANIUM, TOTAL	112	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	BARIUM	112	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042507	BARIUM	113	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042507	BARIUM	113	%REC
LC1	Metal	MET-A-013	03D0903	FGL	SP 03052907	IRON	113	%REC
LC1	Metal	MET-A-013	03D0799	FGL	SP 03051307	IRON	114	%REC
LC1	Metal	MET-A-013	03D0867	FGL	SP 03052307	IRON	114	%REC
LC1	Metal	MET-A-013	03D0879	FGL	SP 03052307	IRON	114	%REC
LC1	Metal	MET-A-013	03D0881	FGL	SP 03052307	IRON	114	%REC
LC1	Metal	MET-A-013	03D0915	FGL	SP 03060507	ALUMINUM	115	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	ARSENIC	115	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03050707	IRON	115	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03042507	MAGNESIUM	115	%REC
LC1	Metal	MET-A-013	03D0930	GJO	LCW04D	SELENIUM	115	%REC
LC1	Metal	MET-A-013	03D0768	FGL	SP 03050707	IRON	115	%REC
LC1	Metal	MET-A-013	03D0760	FGL	SP 03042507	MAGNESIUM	115	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03050707	IRON	115	%REC
LC1	Metal	MET-A-013	03D0789	FGL	SP 03042507	MAGNESIUM	115	%REC
LC1	Metal	MET-A-013	03D0812	STLDEN	D3E190000-322C	MERCURY	116	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	ARSENIC	116	%REC
LC1	Metal	MET-A-013	03D0870	STLDEN	D3E190000-322C	MERCURY	116	%REC
LC1	Metal	MET-A-013	03D0881	STLDEN	D3E190000-322C	MERCURY	116	%REC
LC1	Metal	MET-A-013	03D0983	GJO	LCW04D	SELENIUM	120	%REC
LC1	Metal	MET-A-013	03D0998	GJO	LCW04D	SELENIUM	120	%REC
LC1	PCB	PEP-A-006	03D0903	STLDEN	D3E240000-122C	AROCLOR-1016	74	%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	03D0903	STLDEN	D3E240000-122C	AROCLOR-1260	75	%REC
LC2	PCB	PEP-A-006	03D0903	STLDEN	D3E240000-122L	AROCLOR-1260	81	%REC
LC2	PCB	PEP-A-006	03D0903	STLDEN	D3E240000-122L	AROCLOR-1016	84	%REC
LC2	PCB	PEP-A-006	03D0998	STLDEN	D3F300000-172L	AROCLOR-1016	92	%REC
LC1	PCB	PEP-A-006	03D0998	STLDEN	D3F300000-172C	AROCLOR-1016	95	%REC
LC1	PCB	PEP-A-006	03D0998	STLDEN	D3F300000-172C	AROCLOR-1260	101	%REC
LC2	PCB	PEP-A-006	03D0998	STLDEN	D3F300000-172L	AROCLOR-1260	120	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	1,4-DICHLOROBENZENE	73	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	N-NITROSO-DI-n-PROPYLAMINE	75	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	1,2,4-TRICHLOROBENZENE	75	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	ACENAPHTHENE	77	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	PYRENE	77	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	PHENOL	78	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	2-CHLOROPHENOL	78	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	4-CHLORO-3-METHYLPHENOL	80	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	4-NITROPHENOL	80	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	2,4-DINITROTOLUENE	81	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	N-NITROSO-DI-n-PROPYLAMINE	85	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	1,4-DICHLOROBENZENE	87	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	PYRENE	88	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	1,2,4-TRICHLOROBENZENE	90	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	PHENOL	90	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	4-CHLORO-3-METHYLPHENOL	90	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	4-NITROPHENOL	92	%REC
LC2	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199L	PENTACHLOROPHENOL	93	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	2-CHLOROPHENOL	93	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	ACENAPHTHENE	94	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	2,4-DINITROTOLUENE	99	%REC
LC1	SVOC	SVO-A-005	03D0813	STLDEN	D3E070000-199C	PENTACHLOROPHENOL	104	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050833	1,1-DICHLOROETHENE	60.2	%REC
LC1	VOC	VOA-A-007	03D0848	FGL	SP 03050833	1,1-DICHLOROETHENE	60.2	%REC
LC2	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355L	1,1-DICHLOROETHENE	72	%REC

Review Exemption: CEX-105-01

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	03D0789	FGL	SP 03043033	1,1-DICHLOROETHENE	72.8	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03043033	1,1-DICHLOROETHENE	72.8	%REC
LC1	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355C	1,1-DICHLOROETHENE	74	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060633	1,1-DICHLOROETHENE	75.5	%REC
LC1	VOC	VOA-A-007	03D0823	STLDEN	D3E090000-449C	1,1-DICHLOROETHENE	76	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050233	1,1-DICHLOROETHENE	78.2	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03050233	1,1-DICHLOROETHENE	78.2	%REC
LC3	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659L	1,1-DICHLOROETHENE	79	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03053033	1,1-DICHLOROETHENE	79.1	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03053033	1,1-DICHLOROETHENE	79.1	%REC
LC1	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659C	1,1-DICHLOROETHENE	80	%REC
LC1	VOC	VOA-A-007	03D0848	GJO	LCSV07	TOLUENE	80	%REC
LC2	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461L	1,1-DICHLOROETHENE	81	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060333	1,1-DICHLOROETHENE	81.7	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03060333	1,1-DICHLOROETHENE	81.7	%REC
LC1	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461C	1,1-DICHLOROETHENE	82	%REC
LC3	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416L	TOLUENE	85	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030626WL	1,1-DICHLOROETHENE	85.8	%REC
LC2	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540L	TOLUENE	86	%REC
LC1	VOC	VOA-A-007	03D0887	STLDEN	D3E290000-476C	CHLOROBENZENE	87	%REC
LC1	VOC	VOA-A-007	03D0722	STLDEN	D3D140000-587C	1,1-DICHLOROETHENE	87	%REC
LC1	VOC	VOA-A-007	03D0887	STLDEN	D3E290000-476C	TOLUENE	87	%REC
LC2	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416C	TOLUENE	87	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060633	BENZENE	87.1	%REC
LC1	VOC	VOA-A-007	03D0823	STLDEN	D3E090000-449C	TOLUENE	88	%REC
LC2	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355L	TOLUENE	88	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03043033	BENZENE	88.4	%REC
LC1	VOC	VOA-A-007	03D0789	FGL	SP 03043033	BENZENE	88.4	%REC
LC1	VOC	VOA-A-007	03D0887	STLDEN	D3E290000-476C	1,1-DICHLOROETHENE	89	%REC
LC1	VOC	VOA-A-007	03D0923	STLDEN	D3F060000-612C	CHLOROBENZENE	89	%REC
LC3	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416L	CHLOROBENZENE	89	%REC
LC3	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416L	1,1-DICHLOROETHENE	89	%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	03D1000	MSAI	030625WL	1,1-DICHLOROETHENE	89.9	%REC
LC1	VOC	VOA-A-007	03D0823	STLDEN	D3E090000-449C	CHLOROBENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	TOLUENE	90	%REC
LC1	VOC	VOA-A-007	03D0857	GJO	LCSV07	CHLOROBENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0998	GJO	LCSV07	TRICHLOROETHENE	90	%REC
LC2	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416C	CHLOROBENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	TRICHLOROETHENE	90	%REC
LC1	VOC	VOA-A-007	03D0857	GJO	LCSV07	BENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355C	TOLUENE	90	%REC
LC1	VOC	VOA-A-007	03D0857	GJO	LCSV07	TOLUENE	90	%REC
LC1	VOC	VOA-A-007	03D0998	GJO	LCSV07	TOLUENE	90	%REC
LC1	VOC	VOA-A-007	03D0881	STLDEN	D3E280000-219C	CHLOROBENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0998	GJO	LCSV07	BENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	CHLOROBENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0998	GJO	LCSV07	1,1-DICHLOROETHENE	90	%REC
LC1	VOC	VOA-A-007	03D0857	GJO	LCSV07	TRICHLOROETHENE	90	%REC
LC1	VOC	VOA-A-007	03D0848	GJO	LCSV07	BENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	BENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0848	GJO	LCSV07	CHLOROBENZENE	90	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	1,1-DICHLOROETHENE	90	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03053033	BENZENE	90.5	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03053033	BENZENE	90.5	%REC
LC3	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659L	TRICHLOROETHENE	91	%REC
LC1	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461C	BENZENE	91	%REC
LC2	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461L	BENZENE	91	%REC
LC1	VOC	VOA-A-007	03D0881	STLDEN	D3E280000-219C	TOLUENE	91	%REC
LC1	VOC	VOA-A-007	03D0923	STLDEN	D3F060000-612C	TOLUENE	91	%REC
LC1	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540C	TOLUENE	91	%REC
LC1	VOC	VOA-A-007	03D0823	STLDEN	D3E090000-449C	BENZENE	91	%REC
LC2	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461L	TRICHLOROETHENE	91	%REC
LC2	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355L	CHLOROBENZENE	91	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030625WL	BENZENE	91.5	%REC

Review Exemption: CEX-105-01

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	03D0903	FGL	SP 03052733	BENZENE	91.6	%REC
LC1	VOC	VOA-A-007	03D0881	FGL	SP 03052733	BENZENE	91.6	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052733	BENZENE	91.6	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030626WL	BENZENE	91.7	%REC
LC1	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355C	BENZENE	92	%REC
LC2	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540L	1,1-DICHLOROETHENE	92	%REC
LC2	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416C	1,1-DICHLOROETHENE	92	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060633	CHLOROFORM	92	%REC
LC2	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540L	CHLOROBENZENE	92	%REC
LC1	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461C	TRICHLOROETHENE	92	%REC
LC2	VOC	VOA-A-007	03D0870	STLDEN	D3E270000-406C	TOLUENE	92	%REC
LC1	VOC	VOA-A-007	03D1007	GEL	1200449622	1,1-DICHLOROETHENE	92	%REC
LC2	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461L	TOLUENE	92	%REC
LC1	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659C	TRICHLOROETHENE	92	%REC
LC2	VOC	VOA-A-007	03D0870	STLDEN	D3E270000-406C	1,1-DICHLOROETHENE	92	%REC
LC2	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355L	BENZENE	92	%REC
LC1	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355C	CHLOROBENZENE	92	%REC
LC1	VOC	VOA-A-007	03D0901	STLDEN	D3F020000-583C	TOLUENE	93	%REC
LC1	VOC	VOA-A-007	03D0923	STLDEN	D3F060000-612C	1,1-DICHLOROETHENE	93	%REC
LC1	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370C	1,1-DICHLOROETHENE	93	%REC
LC1	VOC	VOA-A-007	03D0867	FGL	SP 03052033	BENZENE	93	%REC
LC1	VOC	VOA-A-007	03D0823	STLDEN	D3E090000-449C	TRICHLOROETHENE	93	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052033	BENZENE	93	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03053033	CHLOROFORM	93.1	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03053033	CHLOROFORM	93.1	%REC
LC1	VOC	VOA-A-007	03D0768	FGL	SP 03042533	1,1-DICHLOROETHENE	93.8	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042533	1,1-DICHLOROETHENE	93.8	%REC
LC1	VOC	VOA-A-007	03D0887	STLDEN	D3E290000-476C	BENZENE	94	%REC
LC2	VOC	VOA-A-007	03D1007	GEL	1200450149	TRICHLOROETHENE	94	%REC
LC2	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416C	BENZENE	94	%REC
LC1	VOC	VOA-A-007	03D0901	STLDEN	D3F020000-583C	1,1-DICHLOROETHENE	94	%REC
LC1	VOC	VOA-A-007	03D0923	STLDEN	D3F060000-612C	BENZENE	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
LC3	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370L	1,1-DICHLOROETHENE	94	%REC
LC1	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540C	CHLOROBENZENE	94	%REC
LC1	VOC	VOA-A-007	03D1007	GEL	1200449622	TRICHLOROETHENE	94	%REC
LC2	VOC	VOA-A-007	03D1007	GEL	1200450149	1,1-DICHLOROETHENE	94	%REC
LC1	VOC	VOA-A-007	03D0881	STLDEN	D3E280000-219C	1,1-DICHLOROETHENE	94	%REC
LC3	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659L	BENZENE	94	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03060333	BENZENE	94.2	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060333	BENZENE	94.2	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050833	BENZENE	94.4	%REC
LC1	VOC	VOA-A-007	03D0848	FGL	SP 03050833	BENZENE	94.4	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060633	TOLUENE	94.7	%REC
LC1	VOC	VOA-A-007	03D0881	STLDEN	D3E280000-219C	BENZENE	95	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060633	TRICHLOROETHENE	95	%REC
LC2	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355L	TRICHLOROETHENE	95	%REC
LC1	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659C	BENZENE	95	%REC
LC1	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659C	CHLOROBENZENE	95	%REC
LC2	VOC	VOA-A-007	03D1007	GEL	1200450149	BENZENE	95	%REC
LC1	VOC	VOA-A-007	03D1007	GEL	1200449622	BENZENE	95	%REC
LC2	VOC	VOA-A-007	03D0870	STLDEN	D3E270000-406C	CHLOROBENZENE	95	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050233	BENZENE	95.8	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03050233	BENZENE	95.8	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03053033	TRICHLOROETHENE	95.9	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03043033	TOLUENE	95.9	%REC
LC1	VOC	VOA-A-007	03D0789	FGL	SP 03043033	TOLUENE	95.9	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03053033	TRICHLOROETHENE	95.9	%REC
LC2	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461L	CHLOROBENZENE	96	%REC
LC1	VOC	VOA-A-007	03D0709	STLDEN	D3D110000-355C	TRICHLOROETHENE	96	%REC
LC3	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416L	BENZENE	96	%REC
LC3	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659L	CHLOROBENZENE	96	%REC
LC1	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461C	TOLUENE	96	%REC
LC3	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659L	TOLUENE	96	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060333	CHLOROFORM	96.4	%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	VOC	VOA-A-007	03D0903	FGL	SP 03060333	CHLOROFORM	96.4	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042033	1,1-DICHLOROETHENE	96.5	%REC
LC1	VOC	VOA-A-007	03D0812	STLDEN	D3E210000-461C	CHLOROBENZENE	97	%REC
LC1	VOC	VOA-A-007	03D0887	STLDEN	D3E290000-476C	TRICHLOROETHENE	97	%REC
LC1	VOC	VOA-A-007	03D1007	GEL	1200449622	TOLUENE	97	%REC
LC2	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540L	BENZENE	98	%REC
LC1	VOC	VOA-A-007	03D0722	STLDEN	D3D140000-587C	TOLUENE	98	%REC
LC1	VOC	VOA-A-007	03D0769	STLDEN	D3E010000-659C	TOLUENE	98	%REC
LC2	VOC	VOA-A-007	03D0769	STLDEN	D3E020000-353C	TRICHLOROETHENE	98	%REC
LC1	VOC	VOA-A-007	03D0901	STLDEN	D3F020000-583C	CHLOROBENZENE	98	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052733	TRICHLOROETHENE	98.3	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03052733	TRICHLOROETHENE	98.3	%REC
LC1	VOC	VOA-A-007	03D0881	FGL	SP 03052733	TRICHLOROETHENE	98.3	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03043033	TRICHLOROETHENE	98.5	%REC
LC1	VOC	VOA-A-007	03D0789	FGL	SP 03043033	TRICHLOROETHENE	98.5	%REC
LC1	VOC	VOA-A-007	03D0768	FGL	SP 03042533	BENZENE	98.8	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042533	BENZENE	98.8	%REC
LC1	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370C	TOLUENE	99	%REC
LC1	VOC	VOA-A-007	03D0722	STLDEN	D3D140000-587C	BENZENE	99	%REC
LC1	VOC	VOA-A-007	03D0901	STLDEN	D3F020000-583C	BENZENE	99	%REC
LC3	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370L	TOLUENE	99	%REC
LC3	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370L	BENZENE	99	%REC
LC2	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540L	TRICHLOROETHENE	99	%REC
LC1	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540C	BENZENE	99	%REC
LC1	VOC	VOA-A-007	03D0923	STLDEN	D3F060000-612C	TRICHLOROETHENE	99	%REC
LC2	VOC	VOA-A-007	03D1007	GEL	1200450149	TOLUENE	99	%REC
LC1	VOC	VOA-A-007	03D0867	FGL	SP 03052033	TOLUENE	99.9	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052033	TOLUENE	99.9	%REC
LC2	VOC	VOA-A-007	03D0870	STLDEN	D3E270000-406C	BENZENE	100	%REC
LC1	VOC	VOA-A-007	03D0983	GJO	LCSV07	TOLUENE	100	%REC
LC3	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370L	TRICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0857	GJO	LCSV07	1,1-DICHLOROETHENE	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	VOC	VOA-A-007	03D0983	GJO	LCSV07	BENZENE	100	%REC
LC1	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540C	1,1-DICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	CHLOROBENZENE	100	%REC
LC3	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370L	CHLOROBENZENE	100	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	1,1-DICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0998	GJO	LCSV07	CHLOROBENZENE	100	%REC
LC1	VOC	VOA-A-007	03D0881	STLDEN	D3E280000-219C	TRICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	BENZENE	100	%REC
LC1	VOC	VOA-A-007	03D0848	GJO	LCSV07	1,1-DICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	TRICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042033	BENZENE	100	%REC
LC1	VOC	VOA-A-007	03D0848	GJO	LCSV07	TRICHLOROETHENE	100	%REC
LC1	VOC	VOA-A-007	03D0930	GJO	LCSV07	TOLUENE	100	%REC
LC1	VOC	VOA-A-007	03D0867	FGL	SP 03052033	TRICHLOROETHENE	101	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03050233	TRICHLOROETHENE	101	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050233	TRICHLOROETHENE	101	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060333	TOLUENE	101	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052033	1,1-DICHLOROETHENE	101	%REC
LC2	VOC	VOA-A-007	03D0870	STLDEN	D3E270000-406C	TRICHLOROETHENE	101	%REC
LC1	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370C	BENZENE	101	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03060333	TOLUENE	101	%REC
LC2	VOC	VOA-A-007	03D1007	GEL	1200450149	CHLOROBENZENE	101	%REC
LC1	VOC	VOA-A-007	03D1007	GEL	1200449622	CHLOROBENZENE	101	%REC
LC1	VOC	VOA-A-007	03D0867	FGL	SP 03052033	1,1-DICHLOROETHENE	101	%REC
LC1	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370C	TRICHLOROETHENE	101	%REC
LC3	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416L	TRICHLOROETHENE	101	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052033	TRICHLOROETHENE	101	%REC
LC1	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255C	BENZENE	102	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03053033	TOLUENE	102	%REC
LC1	VOC	VOA-A-007	03D0881	FGL	SP 03052733	TOLUENE	102	%REC
LC2	VOC	VOA-A-007	03D0823	STLDEN	D3E120000-416C	TRICHLOROETHENE	102	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03052733	TOLUENE	102	%REC

Review Exemption: CEX-105-01

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	03D0722	STLDEN	D3D140000-587C	CHLOROBENZENE	102	%REC
LC1	VOC	VOA-A-007	03D0870	STLDEN	D3E230000-370C	CHLOROBENZENE	102	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03053033	TOLUENE	102	%REC
LC4	VOC	VOA-A-007	03D0769	STLDEN	D3E020000-353L	TRICHLOROETHENE	102	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052733	TOLUENE	102	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030625WL	CHLOROBENZENE	102	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03052733	CHLOROFORM	103	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052733	CHLOROFORM	103	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060333	TRICHLOROETHENE	103	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03060333	TRICHLOROETHENE	103	%REC
LC1	VOC	VOA-A-007	03D0881	FGL	SP 03052733	CHLOROFORM	103	%REC
LC1	VOC	VOA-A-007	03D0998	STLDEN	D3G100000-540C	TRICHLOROETHENE	103	%REC
LC1	VOC	VOA-A-007	03D0901	STLDEN	D3F020000-583C	TRICHLOROETHENE	103	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030626WL	CHLOROBENZENE	103	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03043033	CHLOROBENZENE	104	%REC
LC1	VOC	VOA-A-007	03D0789	FGL	SP 03043033	CHLOROBENZENE	104	%REC
LC1	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255C	1,1-DICHLOROETHENE	104	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030626WL	TOLUENE	104	%REC
LC1	VOC	VOA-A-007	03D0722	STLDEN	D3D140000-587C	TRICHLOROETHENE	104	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03052733	1,1-DICHLOROETHENE	105	%REC
LC1	VOC	VOA-A-007	03D0881	FGL	SP 03052733	CHLOROBENZENE	105	%REC
LC1	VOC	VOA-A-007	03D0867	FGL	SP 03052033	CHLOROFORM	105	%REC
LC1	VOC	VOA-A-007	03D0983	GJO	LCSV07	TRICHLOROETHENE	105	%REC
LC1	VOC	VOA-A-007	03D0881	FGL	SP 03052733	1,1-DICHLOROETHENE	105	%REC
LC1	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255C	CHLOROBENZENE	105	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052733	CHLOROBENZENE	105	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052733	1,1-DICHLOROETHENE	105	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052033	CHLOROFORM	105	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03052733	CHLOROBENZENE	105	%REC
LC1	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255C	TOLUENE	105	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030625WL	TOLUENE	105	%REC
LC2	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255L	BENZENE	105	%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	03D0983	GJO	LCSV07	CHLOROBENZENE	106	%REC
LC2	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255L	TRICHLOROETHENE	106	%REC
LC1	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255C	TRICHLOROETHENE	106	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042033	TOLUENE	106	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03050233	TOLUENE	107	%REC
LC2	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255L	CHLOROBENZENE	107	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050233	TOLUENE	107	%REC
LC1	VOC	VOA-A-007	03D0789	FGL	SP 03043033	CHLOROFORM	108	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050833	TRICHLOROETHENE	108	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050833	TOLUENE	108	%REC
LC2	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255L	1,1-DICHLOROETHENE	108	%REC
LC2	VOC	VOA-A-007	03D0830	STLDEN	D3E160000-255L	TOLUENE	108	%REC
LC1	VOC	VOA-A-007	03D0848	FGL	SP 03050833	TRICHLOROETHENE	108	%REC
LC1	VOC	VOA-A-007	03D0848	FGL	SP 03050833	CHLOROFORM	108	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050833	CHLOROFORM	108	%REC
LC1	VOC	VOA-A-007	03D0848	FGL	SP 03050833	TOLUENE	108	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03043033	CHLOROFORM	108	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042533	TOLUENE	109	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060633	CHLOROBENZENE	109	%REC
LC1	VOC	VOA-A-007	03D0768	FGL	SP 03042533	TOLUENE	109	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03050233	CHLOROBENZENE	110	%REC
LC1	VOC	VOA-A-007	03D0983	GJO	LCSV07	1,1-DICHLOROETHENE	110	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050233	CHLOROBENZENE	110	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042533	TRICHLOROETHENE	111	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042033	CHLOROFORM	111	%REC
LC1	VOC	VOA-A-007	03D0768	FGL	SP 03042533	TRICHLOROETHENE	111	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042033	TRICHLOROETHENE	112	%REC
LC1	VOC	VOA-A-007	03D0879	FGL	SP 03052033	CHLOROBENZENE	114	%REC
LC1	VOC	VOA-A-007	03D0867	FGL	SP 03052033	CHLOROBENZENE	114	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03053033	CHLOROBENZENE	115	%REC
LC1	VOC	VOA-A-007	03D0768	FGL	SP 03042533	CHLOROBENZENE	115	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030626WL	TRICHLOROETHENE	115	%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	03D0879	FGL	SP 03053033	CHLOROBENZENE	115	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042533	CHLOROBENZENE	115	%REC
LC1	VOC	VOA-A-007	03D0799	FGL	SP 03050233	CHLOROFORM	116	%REC
LC1	VOC	VOA-A-007	03D1000	MSAI	030625WL	TRICHLOROETHENE	116	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050233	CHLOROFORM	116	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042533	CHLOROFORM	117	%REC
LC1	VOC	VOA-A-007	03D0768	FGL	SP 03042533	CHLOROFORM	117	%REC
LC1	VOC	VOA-A-007	03D0915	FGL	SP 03060333	CHLOROBENZENE	119	%REC
LC1	VOC	VOA-A-007	03D0760	FGL	SP 03042033	CHLOROBENZENE	119	%REC
LC1	VOC	VOA-A-007	03D0903	FGL	SP 03060333	CHLOROBENZENE	119	%REC
LC1	VOC	VOA-A-007	03D0848	FGL	SP 03050833	CHLOROBENZENE	123	%REC
LC1	VOC	VOA-A-007	03D0813	FGL	SP 03050833	CHLOROBENZENE	123	%REC
LC1	VOC	VOA-A-011	03D0760	FGL	SP 03042133	1,1-DICHLOROETHENE	97.8	%REC
LC1	VOC	VOA-A-011	03D0760	FGL	SP 03042133	BENZENE	101	%REC
LC1	VOC	VOA-A-011	03D0760	FGL	SP 03042133	TRICHLOROETHENE	107	%REC
LC1	VOC	VOA-A-011	03D0760	FGL	SP 03042133	TOLUENE	109	%REC
LC1	VOC	VOA-A-011	03D0760	FGL	SP 03042133	CHLOROBENZENE	118	%REC
LC1	VOC	VOA-A-011	03D0760	FGL	SP 03042133	CHLOROFORM	126	%REC
LC1	WQP	WCH-A-002	03D0769	STLDEN	D3D300000-250C	ALKALINITY, TOTAL	99	%REC
LC1	WQP	WCH-A-011	03D0923	STLDEN	D3E290000-493C	CHLORIDE	92	%REC
LC2	WQP	WCH-A-011	03D0923	STLDEN	D3E290000-493L	CHLORIDE	92	%REC
LC2	WQP	WCH-A-011	03D0915	STLDEN	D3E280000-487L	CHLORIDE	93	%REC
LC1	WQP	WCH-A-011	03D0915	STLDEN	D3E280000-487C	CHLORIDE	93	%REC
LC4	WQP	WCH-A-011	03D0830	STLDEN	D3E300000-181L	CHLORIDE	96	%REC
LC2	WQP	WCH-A-011	03D0830	STLDEN	D3E300000-181C	CHLORIDE	97	%REC
LC2	WQP	WCH-A-011	03D0813	STLDEN	D3E020000-251L	CHLORIDE	99	%REC
LC1	WQP	WCH-A-011	03D0813	STLDEN	D3E020000-251C	CHLORIDE	99	%REC
LC1	WQP	WCH-A-011	03D0881	STLDEN	D3E190000-479C	CHLORIDE	99	%REC
LC2	WQP	WCH-A-011	03D0881	STLDEN	D3E190000-479L	CHLORIDE	99	%REC
LC3	WQP	WCH-A-011	03D0830	STLDEN	D3E270000-543L	CHLORIDE	100	%REC
LC2	WQP	WCH-A-011	03D0887	STLDEN	D3E190000-461L	CHLORIDE	100	%REC
LC1	WQP	WCH-A-011	03D0830	STLDEN	D3E270000-543C	CHLORIDE	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
LC2	WQP	WCH-A-011	03D0870	STLDEN	D3E150000-296L	CHLORIDE	101	%REC
LC1	WQP	WCH-A-011	03D0887	STLDEN	D3E190000-461C	CHLORIDE	101	%REC
LC1	WQP	WCH-A-011	03D0901	STLDEN	D3E220000-253C	CHLORIDE	102	%REC
LC1	WQP	WCH-A-011	03D0870	STLDEN	D3E150000-296C	CHLORIDE	102	%REC
LC1	WQP	WCH-A-011	03D0823	STLDEN	D3E050000-599C	CHLORIDE	102	%REC
LC2	WQP	WCH-A-011	03D0823	STLDEN	D3E050000-599L	CHLORIDE	102	%REC
LC1	WQP	WCH-A-011	03D0769	STLDEN	D3E050000-593C	CHLORIDE	102	%REC
LC2	WQP	WCH-A-011	03D0901	STLDEN	D3E220000-253L	CHLORIDE	102	%REC
LC2	WQP	WCH-A-011	03D0769	STLDEN	D3E050000-593L	CHLORIDE	104	%REC
LC1	WQP	WCH-A-011	03D0709	STLDEN	D3D040000-114C	CHLORIDE	105	%REC
LC2	WQP	WCH-A-011	03D0709	STLDEN	D3D040000-114L	CHLORIDE	105	%REC
LC1	WQP	WCH-A-018	03D0903	LVLI	03LFLA16-LC1	FLUORIDE	91.4	%REC
LC2	WQP	WCH-A-018	03D0848	LVLI	03LFLA16-LC2	FLUORIDE	91.4	%REC
LC1	WQP	WCH-A-018	03D0870	STLDEN	D3F030000-433C	FLUORIDE	93	%REC
LC2	WQP	WCH-A-018	03D0870	STLDEN	D3F030000-433L	FLUORIDE	94	%REC
LC1	WQP	WCH-A-018	03D0848	LVLI	03LFLA16-LC1	FLUORIDE	96.1	%REC
LC1	WQP	WCH-A-018	03D0813	LVLI	03LFL015-LC1	FLUORIDE	99.9	%REC
LC1	WQP	WCH-A-018	03D0789	LVLI	03LFL015-LC1	FLUORIDE	100.3	%REC
LC2	WQP	WCH-A-018	03D0813	LVLI	03LFL015-LC2	FLUORIDE	100.3	%REC
LC1	WQP	WCH-A-018	03D0915	LVLI	03LFL017-LC1	FLUORIDE	100.5	%REC
LC2	WQP	WCH-A-018	03D0823	STLDEN	D3E050000-601L	FLUORIDE	103	%REC
LC1	WQP	WCH-A-018	03D0823	STLDEN	D3E050000-601C	FLUORIDE	105	%REC
LC1	WQP	WCH-A-020	03D0923	STLDEN	D3E290000-494C	NITRATE	90	%REC
LC2	WQP	WCH-A-020	03D0923	STLDEN	D3E290000-494L	NITRATE	91	%REC
LC2	WQP	WCH-A-020	03D0887	STLDEN	D3E190000-463L	NITRATE	92	%REC
LC2	WQP	WCH-A-020	03D0915	STLDEN	D3E280000-488L	NITRATE	92	%REC
LC1	WQP	WCH-A-020	03D0915	STLDEN	D3E280000-488C	NITRATE	93	%REC
LC1	WQP	WCH-A-020	03D0887	STLDEN	D3E190000-463C	NITRATE	94	%REC
LC1	WQP	WCH-A-020	03D0881	STLDEN	D3E190000-481C	NITRATE	95	%REC
LC1	WQP	WCH-A-020	03D0830	STLDEN	D3E070000-336C	NITRATE	96	%REC
LC2	WQP	WCH-A-020	03D0830	STLDEN	D3E070000-336L	NITRATE	96	%REC
LC2	WQP	WCH-A-020	03D0881	STLDEN	D3E190000-481L	NITRATE	96	%REC

Review Exemption: CEX-105-01

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	WQP	WCH-A-020	03D0813	STLDEN	D3E020000-255C	NITRATE	96	%REC
LC2	WQP	WCH-A-020	03D0813	STLDEN	D3E020000-255L	NITRATE	97	%REC
LC2	WQP	WCH-A-020	03D0823	STLDEN	D3E050000-602L	NITRATE	98	%REC
LC1	WQP	WCH-A-020	03D0901	STLDEN	D3E220000-255C	NITRATE	98	%REC
LC2	WQP	WCH-A-020	03D0901	STLDEN	D3E220000-255L	NITRATE	98	%REC
LC2	WQP	WCH-A-020	03D0870	STLDEN	D3E150000-297L	NITRATE	98	%REC
LC1	WQP	WCH-A-020	03D0823	STLDEN	D3E050000-602C	NITRATE	98	%REC
LC1	WQP	WCH-A-020	03D0870	STLDEN	D3E150000-297C	NITRATE	98	%REC
LC1	WQP	WCH-A-020	03D0709	STLDEN	D3D040000-115C	NITRATE	102	%REC
LC2	WQP	WCH-A-020	03D0709	STLDEN	D3D040000-115L	NITRATE	102	%REC
LC2	WQP	WCH-A-022	03D0998	STLDEN	D3G080000-599L	NITRATE/NITRITE	94	%REC
LC1	WQP	WCH-A-022	03D0944	GEL	1200436653	NITRATE/NITRITE	94	%REC
LC2	WQP	WCH-A-022	03D0823	STLDEN	D3E060000-312L	NITRATE/NITRITE	95	%REC
LC1	WQP	WCH-A-022	03D0998	STLDEN	D3G080000-599C	NITRATE/NITRITE	95	%REC
LC1	WQP	WCH-A-022	03D0823	STLDEN	D3E060000-312C	NITRATE/NITRITE	97	%REC
LC1	WQP	WCH-A-022	03D0857	GEL	1200428780	NITRATE/NITRITE	99	%REC
LC1	WQP	WCH-A-022	03D0769	STLDEN	D3D300000-426C	NITRATE/NITRITE	99	%REC
LC2	WQP	WCH-A-022	03D0760	STLDEN	D3D270000-135L	NITRATE/NITRITE	100	%REC
LC1	WQP	WCH-A-022	03D0870	STLDEN	D3F020000-594C	NITRATE/NITRITE	101	%REC
LC2	WQP	WCH-A-022	03D0870	STLDEN	D3F020000-594L	NITRATE/NITRITE	101	%REC
LC2	WQP	WCH-A-022	03D0769	STLDEN	D3D300000-426L	NITRATE/NITRITE	102	%REC
LC1	WQP	WCH-A-022	03D0813	LVLI	03LN3026-LC1	NITRATE/NITRITE	102.4	%REC
LC1	WQP	WCH-A-022	03D0903	LVLI	03LN3A28-LC1	NITRATE/NITRITE	103	%REC
LC1	WQP	WCH-A-022	03D0915	LVLI	03LN3030-LC1	NITRATE/NITRITE	103.4	%REC
LC1	WQP	WCH-A-022	03D0799	LVLI	03LN3C25-LC1	NITRATE/NITRITE	103.4	%REC
LC1	WQP	WCH-A-022	03D0789	LVLI	03LN3C25-LC1	NITRATE/NITRITE	103.4	%REC
LC1	WQP	WCH-A-022	03D0930	LVLI	03LN3030-LC1	NITRATE/NITRITE	103.4	%REC
LC1	WQP	WCH-A-022	03D0881	LVLI	03LN3027-MB1	NITRATE/NITRITE	104	%REC
LC1	WQP	WCH-A-022	03D0879	LVLI	03LN3027-MB1	NITRATE/NITRITE	104	%REC
LC1	WQP	WCH-A-022	03D0768	STLDEN	D3E050000-367C	NITRATE/NITRITE	104	%REC
LC2	WQP	WCH-A-022	03D0768	STLDEN	D3E050000-367L	NITRATE/NITRITE	104	%REC
LC1	WQP	WCH-A-022	03D0848	LVLI	03LN3027-LC1	NITRATE/NITRITE	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	WQP	WCH-A-022	03D0983	STLDEN	D3F290000-144L	NITRATE/NITRITE	105	%REC
LC1	WQP	WCH-A-022	03D0760	STLDEN	D3D270000-135C	NITRATE/NITRITE	105	%REC
LC1	WQP	WCH-A-022	03D0978	GEL	1200441361	NITRATE/NITRITE	105	%REC
LC1	WQP	WCH-A-022	03D0983	STLDEN	D3F290000-144C	NITRATE/NITRITE	106	%REC
LC1	WQP	WCH-A-022	03D0812	STLDEN	D3E240000-185C	NITRATE/NITRITE	107	%REC
LC2	WQP	WCH-A-022	03D0812	STLDEN	D3E240000-185L	NITRATE/NITRITE	108	%REC
LC1	WQP	WCH-A-025	03D0830	STLDEN	D3F010000-141C	TOTAL ORGANIC CARBON	93	%REC
LC2	WQP	WCH-A-025	03D0709	STLDEN	D3D210000-169L	TOTAL ORGANIC CARBON	98	%REC
LC2	WQP	WCH-A-025	03D0830	STLDEN	D3F010000-141L	TOTAL ORGANIC CARBON	99	%REC
LC2	WQP	WCH-A-025	03D0901	STLDEN	D3F030000-396L	TOTAL ORGANIC CARBON	100	%REC
LC2	WQP	WCH-A-025	03D0870	STLDEN	D3F030000-396L	TOTAL ORGANIC CARBON	100	%REC
LC2	WQP	WCH-A-025	03D0881	STLDEN	D3F030000-396L	TOTAL ORGANIC CARBON	100	%REC
LC2	WQP	WCH-A-025	03D0887	STLDEN	D3F030000-396L	TOTAL ORGANIC CARBON	100	%REC
LC1	WQP	WCH-A-025	03D0823	STLDEN	D3E230000-267C	TOTAL ORGANIC CARBON	100	%REC
LC1	WQP	WCH-A-025	03D0709	STLDEN	D3D210000-169C	TOTAL ORGANIC CARBON	100	%REC
LC2	WQP	WCH-A-025	03D0923	STLDEN	D3F030000-396L	TOTAL ORGANIC CARBON	100	%REC
LC1	WQP	WCH-A-025	03D0813	STLDEN	D3E230000-267C	TOTAL ORGANIC CARBON	100	%REC
LC1	WQP	WCH-A-025	03D0901	STLDEN	D3F030000-396C	TOTAL ORGANIC CARBON	103	%REC
LC1	WQP	WCH-A-025	03D0923	STLDEN	D3F030000-396C	TOTAL ORGANIC CARBON	103	%REC
LC1	WQP	WCH-A-025	03D0870	STLDEN	D3F030000-396C	TOTAL ORGANIC CARBON	103	%REC
LC1	WQP	WCH-A-025	03D0887	STLDEN	D3F030000-396C	TOTAL ORGANIC CARBON	103	%REC
LC1	WQP	WCH-A-025	03D0881	STLDEN	D3F030000-396C	TOTAL ORGANIC CARBON	103	%REC
LC2	WQP	WCH-A-025	03D0813	STLDEN	D3E230000-267L	TOTAL ORGANIC CARBON	107	%REC
LC2	WQP	WCH-A-025	03D0823	STLDEN	D3E230000-267L	TOTAL ORGANIC CARBON	107	%REC
LC2	WQP	WCH-A-033	03D0915	STLDEN	D3F030000-180L	TOTAL DISSOLVED SOLIDS	90	%REC
LC1	WQP	WCH-A-033	03D0830	STLDEN	D3E120000-598C	TOTAL DISSOLVED SOLIDS	95	%REC
LC2	WQP	WCH-A-033	03D0799	STLDEN	D3E010000-499L	TOTAL DISSOLVED SOLIDS	96	%REC
LC1	WQP	WCH-A-033	03D0901	STLDEN	D3E270000-645C	TOTAL DISSOLVED SOLIDS	96	%REC
LC1	WQP	WCH-A-033	03D0881	LVLI	03LSS063-LC1	TOTAL DISSOLVED SOLIDS	96	%REC
LC1	WQP	WCH-A-033	03D0915	STLDEN	D3F030000-180C	TOTAL DISSOLVED SOLIDS	96	%REC
LC2	WQP	WCH-A-033	03D0760	STLDEN	D3D180000-280L	TOTAL DISSOLVED SOLIDS	96	%REC
LC2	WQP	WCH-A-033	03D0812	STLDEN	D3E150000-550L	TOTAL DISSOLVED SOLIDS	97	%REC

Review Exemption: CEX-105-01

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	WQP	WCH-A-033	03D0978	GEL	1200440166	TOTAL DISSOLVED SOLIDS	97	%REC
LC1	WQP	WCH-A-033	03D0903	LVLI	03LSS066-LC1	TOTAL DISSOLVED SOLIDS	97	%REC
LC2	WQP	WCH-A-033	03D0903	LVLI	03LSS066-LC2	TOTAL DISSOLVED SOLIDS	97	%REC
LC1	WQP	WCH-A-033	03D0823	STLDEN	D3E060000-475C	TOTAL DISSOLVED SOLIDS	97	%REC
LC1	WQP	WCH-A-033	03D0812	STLDEN	D3E150000-550C	TOTAL DISSOLVED SOLIDS	98	%REC
LC3	WQP	WCH-A-033	03D0870	STLDEN	D3E210000-201L	TOTAL DISSOLVED SOLIDS	98	%REC
LC1	WQP	WCH-A-033	03D0760	STLDEN	D3D180000-280C	TOTAL DISSOLVED SOLIDS	98	%REC
LC2	WQP	WCH-A-033	03D0901	STLDEN	D3E270000-645L	TOTAL DISSOLVED SOLIDS	98	%REC
LC1	WQP	WCH-A-033	03D0769	STLDEN	D3D240000-538C	TOTAL DISSOLVED SOLIDS	98	%REC
LC2	WQP	WCH-A-033	03D0823	STLDEN	D3E080000-520C	TOTAL DISSOLVED SOLIDS	98	%REC
LC1	WQP	WCH-A-033	03D0887	STLDEN	D3E220000-503C	TOTAL DISSOLVED SOLIDS	98	%REC
LC1	WQP	WCH-A-033	03D0799	STLDEN	D3E010000-499C	TOTAL DISSOLVED SOLIDS	98	%REC
LC2	WQP	WCH-A-033	03D0870	STLDEN	D3E210000-201C	TOTAL DISSOLVED SOLIDS	99	%REC
LC1	WQP	WCH-A-033	03D0768	STLDEN	D3D220000-538C	TOTAL DISSOLVED SOLIDS	99	%REC
LC1	WQP	WCH-A-033	03D0923	STLDEN	D3F040000-458C	TOTAL DISSOLVED SOLIDS	99	%REC
LC1	WQP	WCH-A-033	03D0857	GJO	LCW31	TOTAL DISSOLVED SOLIDS	99.9	%REC
LC1	WQP	WCH-A-033	03D0998	GJO	LCW31	TOTAL DISSOLVED SOLIDS	99.9	%REC
LC1	WQP	WCH-A-033	03D0881	STLDEN	D3E210000-200C	TOTAL DISSOLVED SOLIDS	100	%REC
LC1	WQP	WCH-A-033	03D0944	GEL	1200438216	TOTAL DISSOLVED SOLIDS	100	%REC
LC2	WQP	WCH-A-033	03D0881	LVLI	03LSS063-LC2	TOTAL DISSOLVED SOLIDS	100	%REC
LC1	WQP	WCH-A-033	03D0722	STLDEN	D3D090000-565C	TOTAL DISSOLVED SOLIDS	100	%REC
LC1	WQP	WCH-A-033	03D0870	STLDEN	D3E150000-552C	TOTAL DISSOLVED SOLIDS	100	%REC
LC2	WQP	WCH-A-033	03D0848	LVLI	03LSSA60-LC2	TOTAL DISSOLVED SOLIDS	100	%REC
LC2	WQP	WCH-A-033	03D0848	LVLI	03LSSA61-LC2	TOTAL DISSOLVED SOLIDS	101	%REC
LC2	WQP	WCH-A-033	03D0881	STLDEN	D3E210000-200L	TOTAL DISSOLVED SOLIDS	101	%REC
LC1	WQP	WCH-A-033	03D0930	GJO	LCW31	TOTAL DISSOLVED SOLIDS	101	%REC
LC1	WQP	WCH-A-033	03D0848	LVLI	03LSSA60-LC1	TOTAL DISSOLVED SOLIDS	102	%REC
LC1	WQP	WCH-A-033	03D0789	LVLI	03LSSA54-LC1	TOTAL DISSOLVED SOLIDS	103	%REC
LC2	WQP	WCH-A-033	03D0879	LVLI	03LSS064-LC2	TOTAL DISSOLVED SOLIDS	104	%REC
LC1	WQP	WCH-A-033	03D0848	LVLI	03LSSA61-LC1	TOTAL DISSOLVED SOLIDS	104	%REC
LC2	WQP	WCH-A-033	03D0915	LVLI	03LSS069-LC2	TOTAL DISSOLVED SOLIDS	104	%REC
LC1	WQP	WCH-A-033	03D0915	LVLI	03LSS069-LC1	TOTAL DISSOLVED SOLIDS	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	WQP	WCH-A-033	03D0813	LVLI	03LSSA58-LC2	TOTAL DISSOLVED SOLIDS	105	%REC
LC2	WQP	WCH-A-033	03D0789	LVLI	03LSS056-LC2	TOTAL DISSOLVED SOLIDS	106	%REC
LC1	WQP	WCH-A-033	03D0879	LVLI	03LSS064-LC1	TOTAL DISSOLVED SOLIDS	107	%REC
LC1	WQP	WCH-A-033	03D0813	LVLI	03LSSA59-LC1	TOTAL DISSOLVED SOLIDS	108	%REC
LC1	WQP	WCH-A-033	03D0813	LVLI	03LSSA58-LC1	TOTAL DISSOLVED SOLIDS	108	%REC
LC2	WQP	WCH-A-033	03D0813	LVLI	03LSSA59-LC2	TOTAL DISSOLVED SOLIDS	109	%REC
LC2	WQP	WCH-A-033	03D0789	LVLI	03LSSA54-LC2	TOTAL DISSOLVED SOLIDS	109	%REC
LC1	WQP	WCH-A-033	03D0789	LVLI	03LSS056-LC1	TOTAL DISSOLVED SOLIDS	110	%REC
LC1	WQP	WCH-A-033	03D0848	GJO	LCW31	TOTAL DISSOLVED SOLIDS	7540	%REC
LC2	WQP	WCH-A-036	03D0887	STLDEN	D3E190000-462L	SULFATE	90	%REC
LC1	WQP	WCH-A-036	03D0887	STLDEN	D3E190000-462C	SULFATE	90	%REC
LC1	WQP	WCH-A-036	03D0915	STLDEN	D3E280000-489C	SULFATE	92	%REC
LC2	WQP	WCH-A-036	03D0915	STLDEN	D3E280000-489L	SULFATE	92	%REC
LC1	WQP	WCH-A-036	03D0923	STLDEN	D3E290000-495C	SULFATE	93	%REC
LC2	WQP	WCH-A-036	03D0881	STLDEN	D3E190000-480L	SULFATE	93	%REC
LC2	WQP	WCH-A-036	03D0923	STLDEN	D3E290000-495L	SULFATE	94	%REC
LC1	WQP	WCH-A-036	03D0881	STLDEN	D3E190000-480C	SULFATE	94	%REC
LC2	WQP	WCH-A-036	03D0760	STLDEN	D3E010000-615L	SULFATE	94	%REC
LC1	WQP	WCH-A-036	03D0760	STLDEN	D3E010000-615C	SULFATE	94	%REC
LC2	WQP	WCH-A-036	03D0870	STLDEN	D3F030000-434C	SULFATE	94	%REC
LC4	WQP	WCH-A-036	03D0870	STLDEN	D3F030000-434L	SULFATE	95	%REC
LC2	WQP	WCH-A-036	03D0813	STLDEN	D3E020000-282L	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0813	STLDEN	D3E020000-282C	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0813	LVLI	03LICA30-LC1	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0848	LVLI	03LICA30-LC1	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0870	STLDEN	D3E150000-298C	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0789	LVLI	03LICA30-LC1	SULFATE	96	%REC
LC2	WQP	WCH-A-036	03D0901	STLDEN	D3E220000-254L	SULFATE	96	%REC
LC3	WQP	WCH-A-036	03D0870	STLDEN	D3E150000-298L	SULFATE	96	%REC
LC1	WQP	WCH-A-036	03D0901	STLDEN	D3E220000-254C	SULFATE	97	%REC
LC1	WQP	WCH-A-036	03D0769	STLDEN	D3E050000-589C	SULFATE	99	%REC
LC1	WQP	WCH-A-036	03D0881	LVLI	03LICB33-LC1	SULFATE	99.4	%REC

Review Exemption: CEX-105-01

280

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	WQP	WCH-A-036	03D0915	LVLI	03LICB37-LC1	SULFATE	99.6	%REC
LC1	WQP	WCH-A-036	03D0903	LVLI	03LICC35-LC1	SULFATE	99.9	%REC
LC2	WQP	WCH-A-036	03D0769	STLDEN	D3E050000-589L	SULFATE	100	%REC
LC1	WQP	WCH-A-036	03D0978	GEL	1200441934	SULFATE	101	%REC
LC2	WQP	WCH-A-036	03D0709	STLDEN	D3D200000-118L	SULFATE	101	%REC
LC1	WQP	WCH-A-036	03D0823	STLDEN	D3E050000-594C	SULFATE	102	%REC
LC1	WQP	WCH-A-036	03D0830	STLDEN	D3E270000-544C	SULFATE	102	%REC
LC2	WQP	WCH-A-036	03D0830	STLDEN	D3E270000-544L	SULFATE	102	%REC
LC2	WQP	WCH-A-036	03D0823	STLDEN	D3E050000-594L	SULFATE	102	%REC
LC1	WQP	WCH-A-036	03D0709	STLDEN	D3D200000-118C	SULFATE	102	%REC
LC2	WQP	WCH-A-038	03D0813	STLDEN	D3E220000-249L	SULFIDE	97	%REC
LC2	WQP	WCH-A-038	03D0823	STLDEN	D3E220000-249L	SULFIDE	97	%REC
LC2	WQP	WCH-A-038	03D0830	STLDEN	D3E220000-249L	SULFIDE	97	%REC
LC1	WQP	WCH-A-038	03D0870	STLDEN	D3F050000-231C	SULFIDE	98	%REC
LC1	WQP	WCH-A-038	03D0813	STLDEN	D3E220000-249C	SULFIDE	98	%REC
LC1	WQP	WCH-A-038	03D0887	STLDEN	D3F050000-231C	SULFIDE	98	%REC
LC1	WQP	WCH-A-038	03D0823	STLDEN	D3E220000-249C	SULFIDE	98	%REC
LC1	WQP	WCH-A-038	03D0830	STLDEN	D3E220000-249C	SULFIDE	98	%REC
LC1	WQP	WCH-A-038	03D0881	STLDEN	D3F050000-231C	SULFIDE	98	%REC
LC1	WQP	WCH-A-038	03D0901	STLDEN	D3F050000-246C	SULFIDE	99	%REC
LC2	WQP	WCH-A-038	03D0901	STLDEN	D3F050000-246L	SULFIDE	101	%REC
LC1	WQP	WCH-A-038	03D0923	STLDEN	D3F050000-258C	SULFIDE	102	%REC
LC2	WQP	WCH-A-038	03D0923	STLDEN	D3F050000-258L	SULFIDE	103	%REC
LC2	WQP	WCH-A-038	03D0709	STLDEN	D3D230000-610L	SULFIDE	107	%REC
LC1	WQP	WCH-A-038	03D0709	STLDEN	D3D230000-610C	SULFIDE	107	%REC
LC2	WQP	WCH-A-038	03D0881	STLDEN	D3F050000-231L	SULFIDE	110	%REC
LC2	WQP	WCH-A-038	03D0887	STLDEN	D3F050000-231L	SULFIDE	110	%REC
LC2	WQP	WCH-A-038	03D0870	STLDEN	D3F050000-231L	SULFIDE	110	%REC
LC2	WQP	WCH-A-041	03D0813	STLDEN	D3E230000-269L	TPH	95	%REC
LC1	WQP	WCH-A-041	03D0813	STLDEN	D3E230000-269C	TPH	99	%REC

This page intentionally left blank.

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
00798	05/05/03	GW10512ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
01298	05/05/03	GW10517ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
04098	05/05/03	GW10545ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
23196	05/05/03	GW10530ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
01698	05/06/03	GW10521ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
09691	05/06/03	GW10546ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
3687	05/06/03	GW10352ST	ACETONE	DUP	TR1	10	UG/L	U	R	140/141		1	NO	PM	3650
3687	05/06/03	GW10351ST	ACETONE	REAL	TR1	10	UG/L	U	R	140/141		1	NO	PM	3650
92399	05/06/03	GW10547ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
11891	05/07/03	GW10353ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO	PM	3650
1287	05/07/03	GW10484ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
4487	05/07/03	GW10487ST	ACETONE	REAL	TR1	10	UG/L	U	R1	140		1	NO		3650
00798	05/05/03	GW10512ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
01298	05/05/03	GW10517ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
04098	05/05/03	GW10545ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
23196	05/05/03	GW10530ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
01698	05/06/03	GW10521ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
09691	05/06/03	GW10546ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
3687	05/06/03	GW10352ST	BROMOMETHANE	DUP	TR1	1	UG/L	U	R	140/141		1	NO	PM	51.1
3687	05/06/03	GW10351ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R	140/141		1	NO	PM	51.1

Table 5-9. Data Rejected During Verification or Validation (continued).

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
92399	05/06/03	GW10547ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
11891	05/07/03	GW10353ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO	PM	51.1
1287	05/07/03	GW10484ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
4487	05/07/03	GW10487ST	BROMOMETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		51.1
00798	05/05/03	GW10512ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
01298	05/05/03	GW10517ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
04098	05/05/03	GW10545ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
23196	05/05/03	GW10530ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
01698	05/06/03	GW10521ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
09691	05/06/03	GW10546ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
3687	05/06/03	GW10352ST	CHLOROETHANE	DUP	TR1	1	UG/L	U	R	140/141		1	NO	PM	29.4
3687	05/06/03	GW10351ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R	140/141		1	NO	PM	29.4
92399	05/06/03	GW10547ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
11891	05/07/03	GW10353ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO	PM	29.4
1287	05/07/03	GW10484ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
4487	05/07/03	GW10487ST	CHLOROETHANE	REAL	TR1	1	UG/L	U	R1	140		1	NO		29.4
30900	04/01/03	GW10338ST	SULFIDE	REAL	DL1	20	UG/L	U	R1	111/112	20	10	NO	PA	
31001	04/01/03	GW10339ST	SULFIDE	REAL	DL1	19	UG/L		R1	111/112	4	2	NO	N	
1386	05/07/03	GW10380ST	TDS	RNS	TR1	10000	UG/L		R1	230	10000	1	NO	PE	
5187	05/19/03	GW10458ST	ZINC	REAL	TR1	0.85	UG/L	UN	R1	113/801		1	YES	DD	11000

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	56294	05/21/03	1,1,1-TRICHLOROETHANE	TR1	2.87			UG/L				1	NO	200	0.014		GW10848ST	03D0903
RNS	56294	05/21/03	1,1-DICHLOROETHANE	TR1	1.25			UG/L				1	NO	3650	0.000		GW10848ST	03D0903
RNS	56294	05/21/03	1,1-DICHLOROETHENE	TR1	12.7			UG/L				1	NO	7	1.814		GW10848ST	03D0903
RNS	70193	05/29/03	ALUMINUM	TR1	50			UG/L	V1			1	YES	36500	0.001	R	GW10471ST	03D0915
RNS	43293	05/14/03	ALUMINUM	TR1	27			UG/L	V1			1	YES	36500	0.001		GW10846ST	03D0881
RNS	13491	06/19/03	CARBON TETRACHLORIDE	TR1	1.65			UG/L	V			1	NO	5	0.330		GW10868ST	03D1000
RNS	21002	05/05/03	CARBON TETRACHLORIDE	TR1	1.5			UG/L	V			1	NO	5	0.300	PE	GW10398ST	03D0830
RNS	00100	05/16/03	CHLOROFORM	TR1	2.99			UG/L	V1			1	NO	100	0.030	DD	GW10452ST	03D0879
RNS	56294	05/21/03	CHLOROFORM	TR1	1.3			UG/L				1	NO	100	0.013		GW10848ST	03D0903
RNS	56294	05/21/03	CHROMIUM	TR1	2.78			UG/L	V1			1	YES	100	0.028		GW10848ST	03D0903
RNS	43293	05/14/03	CHROMIUM	TR1	2.56			UG/L	V1			1	YES	100	0.026		GW10846ST	03D0881
RNS	00100	05/16/03	CHROMIUM	TR1	2.45			UG/L	V1			1	YES	100	0.025	DD	GW10452ST	03D0879
RNS	00500	05/20/03	CHROMIUM	TR1	2.35			UG/L	V1			1	YES	100	0.024	DD	GW10446ST	03D0903
RNS	70193	05/29/03	CHROMIUM	TR1	2.06			UG/L	V1			1	YES	100	0.021	R	GW10471ST	03D0915
RNS	56294	05/21/03	cis-1,2-DICHLOROETHENE	TR1	1.54			UG/L				1	NO	70	0.022		GW10848ST	03D0903
RNS	00500	05/20/03	NITRATE/NITRITE	TR1	25			UG/L	V1	20	1.3	1	NO	10000	0.003	DD	GW10446ST	03D0903
RNS	43293	05/14/03	NITRATE/NITRITE	TR1	20			UG/L	V1	20	1.0	1	NO	10000	0.002		GW10846ST	03D0881
RNS	43293	05/14/03	PLUTONIUM-239/240	TR1	0.0347		0.0192	PCI/L	J1				NO	0.151	0.230		GW10846ST	03D0881
RNS	21002	05/05/03	SULFIDE	TR1	19			UG/L	V1	2	9.5	1	NO			PE	GW10398ST	03D0830
RNS	56294	05/21/03	TETRACHLOROETHENE	TR1	29.2			UG/L				1	NO	5	5.840		GW10848ST	03D0903
RNS	00897	06/23/03	TETRACHLOROETHENE	TR1	13.4			UG/L	V1			1	NO	5	2.680	PM	GW10345ST	03D0998

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	13491	06/19/03	TETRACHLOROETHENE	TR1	2.54			UG/L	V			1	NO	5	0.508		GW10868ST	03D1000
RNS	00100	05/16/03	TOTAL DISSOLVED SOLIDS	TR1	16000			UG/L	V1	5000	3.2	1	NO			DD	GW10452ST	03D0879
RNS	70193	05/29/03	TOTAL DISSOLVED SOLIDS	TR1	16000			UG/L	V1	5000	3.2	1	NO			R	GW10471ST	03D0915
RNS	56294	05/21/03	TRICHLOROETHENE	TR1	194			UG/L				1	NO	5	38.800		GW10848ST	03D0903
RNS	00100	05/16/03	ALUMINUM	TR1	15	B		UG/L	V1			1	YES	36500	0.000	DD	GW10452ST	03D0879
RNS	70193	05/29/03	CALCIUM	TR1	170	B		UG/L	V1			1	YES			R	GW10471ST	03D0915
RNS	00897	06/23/03	CALCIUM	TR1	113	B		UG/L	V1			1	YES			PM	GW10345ST	03D0998
RNS	02291	04/17/03	CALCIUM	TR1	64	B		UG/L	J			1	YES			PM	GW10347ST	03D0769
RNS	1386	04/30/03	CALCIUM	TR1	50	B		UG/L	J			1	YES			PE	GW10380ST	03D0823
RNS	00897	06/23/03	CHROMIUM	TR1	1	B		UG/L	V1			1	YES	100	0.010	PM	GW10345ST	03D0998
RNS	70193	05/29/03	COPPER	TR1	2.94	B		UG/L	V1			1	YES	1300	0.002	R	GW10471ST	03D0915
RNS	43293	05/14/03	COPPER	TR1	2.67	B		UG/L	V1			1	YES	1300	0.002		GW10846ST	03D0881
RNS	00100	05/16/03	COPPER	TR1	2.62	B		UG/L	V1			1	YES	1300	0.002	DD	GW10452ST	03D0879
RNS	00500	05/20/03	IRON	TR1	28	B		UG/L	V1			1	YES			DD	GW10446ST	03D0903
RNS	56294	05/21/03	IRON	TR1	21	B		UG/L	V1			1	YES				GW10848ST	03D0903
RNS	70193	05/29/03	LEAD	TR1	1.05	B		UG/L	V1			1	YES	15	0.070	R	GW10471ST	03D0915
RNS	43293	05/14/03	LEAD	TR1	0.83	B		UG/L	V1			1	YES	15	0.055		GW10846ST	03D0881
RNS	00100	05/16/03	LEAD	TR1	0.79	B		UG/L	V1			1	YES	15	0.053	DD	GW10452ST	03D0879
RNS	00897	06/23/03	LEAD	TR1	0.13	B		UG/L	V1			1	YES	15	0.009	PM	GW10345ST	03D0998
RNS	00897	06/23/03	LITHIUM	TR1	0.16	B		UG/L	V1			1	YES	730	0.000	PM	GW10345ST	03D0998
RNS	02291	04/17/03	MAGNESIUM	TR1	24	B		UG/L	J			1	YES			PM	GW10347ST	03D0769
RNS	56294	05/21/03	MANGANESE	TR1	4.52	B		UG/L	V1			1	YES	1720	0.003		GW10848ST	03D0903

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	00500	05/20/03	MANGANESE	TR1	1.06	B		UG/L	V1			1	YES	1720	0.001	DD	GW10446ST	03D0903
RNS	70193	05/29/03	MANGANESE	TR1	0.92	B		UG/L	V1			1	YES	1720	0.001	R	GW10471ST	03D0915
RNS	00100	05/16/03	NICKEL	TR1	2.6	B		UG/L	V1			1	YES	140	0.019	DD	GW10452ST	03D0879
RNS	00500	05/20/03	NICKEL	TR1	2.3	B		UG/L	V1			1	YES	140	0.016	DD	GW10446ST	03D0903
RNS	00897	06/23/03	NITRATE/NITRITE	TR1	25	B		UG/L	V1	12	2.1	1	NO	10000	0.003	PM	GW10345ST	03D0998
RNS	02291	04/17/03	SELENIUM	TR1	2.7	B		UG/L	J			1	YES	50	0.054	PM	GW10347ST	03D0769
RNS	00100	05/16/03	SELENIUM	TR1	0.7	B		UG/L	V1			1	YES	50	0.014	DD	GW10452ST	03D0879
RNS	02291	04/17/03	SODIUM	TR1	2000	B		UG/L	J			1	YES			PM	GW10347ST	03D0769
RNS	00500	05/20/03	SODIUM	TR1	550	B		UG/L	V1			1	YES			DD	GW10446ST	03D0903
RNS	00897	06/23/03	SODIUM	TR1	457	B		UG/L	V1			1	YES			PM	GW10345ST	03D0998
RNS	70193	05/29/03	SODIUM	TR1	450	B		UG/L	V1			1	YES			R	GW10471ST	03D0915
RNS	00100	05/16/03	SODIUM	TR1	430	B		UG/L	V1			1	YES			DD	GW10452ST	03D0879
RNS	43293	05/14/03	SODIUM	TR1	360	B		UG/L	V1			1	YES				GW10846ST	03D0881
RNS	02291	04/17/03	STRONTIUM	TR1	0.73	B		UG/L	V			1	YES	21900	0.000	PM	GW10347ST	03D0769
RNS	43293	05/14/03	TIN	TR1	11	B		UG/L	V1			1	YES	21900	0.001		GW10846ST	03D0881
RNS	70193	05/29/03	ZINC	TR1	7.9	B		UG/L	V1			1	YES	11000	0.001	R	GW10471ST	03D0915
RNS	1386	04/30/03	ZINC	TR1	2.8	B		UG/L	J			1	YES	11000	0.000	PE	GW10380ST	03D0823
RNS	04191	06/26/03	ACETONE	TR1	4.2	J		UG/L	J1			1	NO	3650	0.001		GW10872ST	03D0998
RNS	1386	04/30/03	ACETONE	TR1	3.7	J		UG/L	V			1	NO	3650	0.001	PE	GW10380ST	03D0823
RNS	21002	05/05/03	ACETONE	TR1	2.9	J		UG/L	V			1	NO	3650	0.001	PE	GW10398ST	03D0830
RNS	00500	05/20/03	AMERICIUM-241	TR1	0.0173	J	0.0114	PCI/L	V1				NO	0.145	0.119	DD	GW10446ST	03D0903
RNS	43293	05/14/03	AMERICIUM-241	TR1	0.00813	J	0.008	PCI/L	V1				NO	0.145	0.056		GW10846ST	03D0881

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	04191	06/26/03	BENZENE	TR1	0.27	J		UG/L	J1			1	NO	5	0.054		GW10872ST	03D0998
RNS	04191	06/26/03	BENZENE, 1,2,4-TRIMETHYL	TR1	0.52	J		UG/L	J1			1	NO				GW10872ST	03D0998
RNS	02291	04/17/03	CHLOROFORM	TR1	0.27	J		UG/L	V			1	NO	100	0.003	PM	GW10347ST	03D0769
RNS	04191	06/26/03	ETHYLBENZENE	TR1	0.25	J		UG/L	J1			1	NO	700	0.000		GW10872ST	03D0998
RNS	21002	05/05/03	METHYLENE CHLORIDE	TR1	0.45	J		UG/L	JB			1	NO	5	0.090	PE	GW10398ST	03D0830
RNS	30991	05/12/03	METHYLENE CHLORIDE	TR1	0.36	J		UG/L	V			1	NO	5	0.072		GW10838ST	03D0870
RNS	02291	04/17/03	TETRACHLOROETHENE	TR1	0.92	J		UG/L	V			1	NO	5	0.184	PM	GW10347ST	03D0769
RNS	21002	05/05/03	TOLUENE	TR1	0.22	J		UG/L	V			1	NO	1000	0.000	PE	GW10398ST	03D0830
RNS	04191	06/26/03	TOTAL XYLENES	TR1	0.78	J		UG/L	J1			1	NO	10000	0.000		GW10872ST	03D0998
RNS	04191	06/26/03	METHYLENE CHLORIDE	TR1	0.3	JB		UG/L	JB1			1	NO	5	0.060		GW10872ST	03D0998

288

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)	381	381	N/A	0	100.0	
Volatile Organic Compounds	363	363	279	84	76.9	Dry or Insw
Dissolved Gasses (Methane/Ethane/Ethene)	14	14	14	0	100.0	
Metals	153	153	113	40	73.9	Dry or Insw
PCBs	4	4	2	2	50.0	Dry or Insw
Pu/Am	112	112	78	34	69.6	Dry or Insw
U-isotope	150	150	105	45	70.0	Dry or Insw
Tritium	71	71	40	31	56.3	Dry or Insw
$^{89/90}$Strontium	13	13	8	5	61.5	Dry or Insw
^{237}Neptunium	28	28	17	11	60.7	Dry or Insw
Alkalinity	4	4	4	0	100.0	
Chloride	19	19	18	1	94.7	
Fluoride	21	21	13	8	61.9	Dry or Insw
Nitrate or Nitrite $_{(sole)}$	15	15	15	0	100.0	
Nitrate/Nitrite	130	130	92	38	70.8	Dry or Insw
Sulfate	45	45	36	9	80.0	Dry or Insw
Sulfide as H_2S	14	14	14	0	100.0	Dry or Insw
Total Dissolved Solids	98	98	73	25	74.5	Dry or Insw
Total Organic Carbon	14	14	14	0	100.0	
Petroleum Hydrocarbons, T. Rec.	1	1	1	0	100.0	Dry or Insw
Totals	1269	1269	936	333	73.8	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

This page intentionally left blank.

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	64	64	0	0	00.00	No
Metal	EPA 600	3472	0	1	3471	99.97	Yes
Radionuclide	ALPHA SPEC	28	0	0	28	100.00	Yes
Radionuclide	ALPHA SPEC	17	0	0	17	100.00	Yes
Radionuclide	ALPHA SPEC	90	0	0	90	100.00	Yes
Radionuclide	ALPHA SPEC	90	0	0	90	100.00	Yes
Radionuclide	GAMMA SPEC	369	0	0	369	100.00	Yes
Radionuclide	GAS PROPORTIONAL COUNTER	10	2	0	8	80.00	No
Radionuclide	LIQUID SCINTILLATION COUNTER	46	0	0	46	100.00	Yes
VOC	SW-846 8260 LOW LEVEL	65	0	0	65	100.00	Yes
WQP	E310.1, 310.2, SM2320B	17920	1472	36	16412	91.58	Yes
WQP	EPA 300.0	17	0	0	17	100.00	Yes
WQP	E335.3, E335.4, SM4500-CN C,E	20	1	0	19	95.00	Yes
WQP	E300.0, E340.2, SM4500-F-B,C	17	0	0	17	100.00	Yes
WQP	E300.0, E352.1, E353.1, E353.2	110	2	0	108	98.18	Yes
WQP	E353.1, E353.2,SM4500	16	0	0	16	100.00	Yes
WQP	E415.1,SM5310 B, C, D	93	8	1	84	90.32	Yes
WQP	E160.1, SM2540C	41	0	0	41	100.00	Yes
WQP	E375.1,.2, E300.0,SW9035/9036	16	0	2	14	87.50	No
WQP	E376.1, .2, SM4500-S- E	1	0	0	1	100.00	Yes
Totals		22502	1549	40	20913	92.94	Yes

This page intentionally left blank.

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	100	9	8	11.1	12.5	2996	252	224	3472
PCB	SW-846 8082	PEP-A-006	2	1	1	2.0	2.0	14	7	7	28
Radionuclide	ALPHA SPEC	ASP-A-020	75	8	7	9.4	10.7	75	8	7	90
Radionuclide	ALPHA SPEC	ASP-A-022	75	8	7	9.4	10.7	75	8	7	90
Radionuclide	ALPHA SPEC	ASP-A-024	100	9	8	11.1	12.5	312	30	27	369
Radionuclide	GAS PROPORTIONAL COUNTER	GPC-A-007	8	1	1	8.0	8.0	8	1	1	10
Radionuclide	LIQUID SCINTILLATION COUNTER	LSC-A-001	40	3	3	13.3	13.3	40	3	3	46
VOC	SW-846 8260 LOW LEVEL	VOA-A-007	246	15	14	16.4	17.6	16000	1024	896	17920
WQP	EPA 300.0	WCH-A-011	15	1	1	15.0	15.0	15	1	1	17
WQP	E300.0, E340.2, SM4500-F-B,C	WCH-A-018	13	2	2	6.5	6.5	15	3	2	20
WQP	E300.0, E352.1, E353.1, E353.2	WCH-A-020	15	1	1	15.0	15.0	15	1	1	17
WQP	E353.1, E353.2,SM4500	WCH-A-022	90	8	7	11.2	12.9	95	8	7	110
WQP	E415.1,SM5310 B, C, D	WCH-A-025	14	1	1	14.0	14.0	14	1	1	16
WQP	E160.1, SM2540C	WCH-A-033	73	8	7	9.1	10.4	77	9	7	93
WQP	E375.1,.2, E300.0,SW9035/9036	WCH-A-036	32	3	3	10.7	10.7	35	3	3	41
WQP	E376.1, .2, SM4500-S- E	WCH-A-038	14	1	1	14.0	14.0	14	1	1	16
Totals			912	79	72	11.54	12.67	19800	1360	1195	22355
Percentages						8.66	7.89		6.87	6.04	

Review Exemption: CEX-105-01

This page intentionally left blank.

6 REFERENCES

CDPHE, 1996, Letter from Steve Tarlton to Steven W. Slaten. November 19, 1996.

CDPHE, 1998, Groundwater VOC Sample Preservation Policy, June 22, 1998.

DOE, 2003a, FY2003 Integrated Monitoring Plan, April 2003.

DOE, 2003b, FY2003 Integrated Monitoring Plan Background Document, April 2003.

EG&G, 1993, Background Geochemical Characterization Report, September 30, 1993.

EPA, 1996, Letter from Tim Rehder to Steven W. Slaten, RE: Monitoring Well List, November 14, 1996.

EPA, CDPHE, and DOE, 1996, Final Rocky Flats Cleanup Agreement, July 19, 1996.

K-H, 2000, Final Rocky Flats Cleanup Agreement, Attachment 5, action levels and Standards for Surface Water, Ground Water, and Soils, dated March 21, 2000.

K-H, 2002, Final 2001 Annual RFCA Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site, November 20, 2002, Ref: 02-RF-01873.

K-H, 2003, Spring 2003 Groundwater Plume Snapshot Sampling Project Work Plan, April, Document No. GWSNAP-03.1-WP.

RMRS, 1998, Procedure: Evaluation of Data for Usability in Final Reports. Document Number RF/RMRS-98-200, Revision 0, Effective date 8/14/98, 16 pages.

RMRS, 2001, Quality Assurance Program Plan For The Groundwater Monitoring Program Rocky Flats Environmental Technology Site, February 5, 2001, Ref: 01-RF-00338.

URS, 2003a, Fourth Quarter RFCA Groundwater Monitoring Report for Calendar Year 2002: Rocky Flats Environmental Technology Site, February 2003, Ref: 03-RF-00776.

URS, 2003b, First Quarter RFCA Groundwater Monitoring Report for Calendar Year 2003: Rocky Flats Environmental Technology Site, February 2003, Ref: 03-RF-01261.

This page intentionally left blank.

APPENDIX A

SECOND QUARTER 2003
GROUNDWATER ANALYTICAL DATA

This page intentionally left blank.

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00100	5/16/03	GW10451ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	200
00100	5/16/03	GW10450ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
00100	5/16/03	GW10452ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	200
00100	5/16/03	GW10451ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	0.426
00100	5/16/03	GW10450ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.426
00100	5/16/03	GW10452ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	0.426
00100	5/16/03	GW10451ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	10.4		UG/L		V1		1	NO	DD	
00100	5/16/03	GW10450ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	7.73		UG/L		V1		1	NO	DD	
00100	5/16/03	GW10452ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10450ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10452ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10451ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10450ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10452ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10451ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	7
00100	5/16/03	GW10450ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
00100	5/16/03	GW10452ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	7
00100	5/16/03	GW10451ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	70
00100	5/16/03	GW10450ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00100	5/16/03	GW10452ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	70
00100	5/16/03	GW10451ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	600
00100	5/16/03	GW10450ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
00100	5/16/03	GW10452ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	600
00100	5/16/03	GW10451ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	5
00100	5/16/03	GW10450ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
00100	5/16/03	GW10452ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10451ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10450ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10452ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10451ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	600
00100	5/16/03	GW10450ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
00100	5/16/03	GW10452ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	600
00100	5/16/03	GW10451ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	75
00100	5/16/03	GW10450ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
00100	5/16/03	GW10452ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	75
00100	5/16/03	GW10451ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1		1	NO	DD	21900
00100	5/16/03	GW10450ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
00100	5/16/03	GW10452ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1		1	NO	DD	21900
00100	5/16/03	GW10451ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1		1	NO	DD	2920
00100	5/16/03	GW10450ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
00100	5/16/03	GW10452ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	UJ1		1	NO	DD	2920
00100	5/16/03	GW10451ST	ACETONE	DUP	TR1	10		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10450ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10452ST	ACETONE	RNS	TR1	10		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10451ST	ALUMINUM	DUP	TR1	61		UG/L		V1		1	YES	DD	36500
00100	5/16/03	GW10450ST	ALUMINUM	REAL	TR1	67		UG/L		V1		1	YES	DD	36500
00100	5/16/03	GW10452ST	ALUMINUM	RNS	TR1	15		UG/L	B	V1		1	YES	DD	36500
00100	5/16/03	GW10451ST	AMERICIUM-241	DUP	TR1	0.0148	0.0146	PCI/L	J	V1			NO	DD	0.145
00100	5/16/03	GW10450ST	AMERICIUM-241	REAL	TR1	0.00491	0.0118	PCI/L	U	V1			NO	DD	0.145
00100	5/16/03	GW10452ST	AMERICIUM-241	RNS	TR1	0.00228	0.00447	PCI/L	U	V1			NO	DD	0.145
00100	5/16/03	GW10451ST	ANTIMONY	DUP	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00100	5/16/03	GW10450ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6

299

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00100	5/16/03	GW10452ST	ANTIMONY	RNS	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00100	5/16/03	GW10451ST	ARSENIC	DUP	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00100	5/16/03	GW10450ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00100	5/16/03	GW10452ST	ARSENIC	RNS	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00100	5/16/03	GW10451ST	BARIUM	DUP	TR1	131		UG/L		V1		1	YES	DD	2000
00100	5/16/03	GW10450ST	BARIUM	REAL	TR1	132		UG/L		V1		1	YES	DD	2000
00100	5/16/03	GW10452ST	BARIUM	RNS	TR1	2.4		UG/L	U	V1		1	YES	DD	2000
00100	5/16/03	GW10451ST	BENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10450ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10452ST	BENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10451ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	BERYLLIUM	DUP	TR1	0.015		UG/L	U	V1		1	YES	DD	4
00100	5/16/03	GW10450ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
00100	5/16/03	GW10452ST	BERYLLIUM	RNS	TR1	0.015		UG/L	U	V1		1	YES	DD	4
00100	5/16/03	GW10451ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10450ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10452ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10451ST	BROMOFORM	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	100
00100	5/16/03	GW10450ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
00100	5/16/03	GW10452ST	BROMOFORM	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	100
00100	5/16/03	GW10451ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	51.1
00100	5/16/03	GW10450ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
00100	5/16/03	GW10452ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	51.1
00100	5/16/03	GW10451ST	CADMIUM	DUP	TR1	0.017		UG/L	U	V1		1	YES	DD	5
00100	5/16/03	GW10450ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	DD	5
00100	5/16/03	GW10452ST	CADMIUM	RNS	TR1	0.017		UG/L	U	V1		1	YES	DD	5
00100	5/16/03	GW10451ST	CALCIUM	DUP	TR1	104000		UG/L		V1		1	YES	DD	
00100	5/16/03	GW10450ST	CALCIUM	REAL	TR1	102000		UG/L		V1		1	YES	DD	
00100	5/16/03	GW10452ST	CALCIUM	RNS	TR1	50		UG/L	U	V1		1	YES	DD	
00100	5/16/03	GW10451ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10450ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10452ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	3650
00100	5/16/03	GW10451ST	CARBON TETRACHLORIDE	DUP	TR1	5.12		UG/L		J1		1	NO	DD	5
00100	5/16/03	GW10450ST	CARBON TETRACHLORIDE	REAL	TR1	4.25		UG/L		J1		1	NO	DD	5
00100	5/16/03	GW10452ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10451ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10450ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10452ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10451ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	29.4
00100	5/16/03	GW10450ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	29.4
00100	5/16/03	GW10452ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	29.4
00100	5/16/03	GW10451ST	CHLOROFORM	DUP	TR1	3.45		UG/L		V1		1	NO	DD	100
00100	5/16/03	GW10450ST	CHLOROFORM	REAL	TR1	3.08		UG/L		V1		1	NO	DD	100
00100	5/16/03	GW10452ST	CHLOROFORM	RNS	TR1	2.99		UG/L		V1		1	NO	DD	100
00100	5/16/03	GW10451ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	6.55
00100	5/16/03	GW10450ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
00100	5/16/03	GW10452ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	6.55
00100	5/16/03	GW10451ST	CHROMIUM	DUP	TR1	2.05		UG/L		V1		1	YES	DD	100
00100	5/16/03	GW10450ST	CHROMIUM	REAL	TR1	2.11		UG/L		V1		1	YES	DD	100
00100	5/16/03	GW10452ST	CHROMIUM	RNS	TR1	2.45		UG/L		V1		1	YES	DD	100
00100	5/16/03	GW10451ST	cis-1,2-DICHLOROETHENE	DUP	TR1	2.05		UG/L		V1		1	NO	DD	70
00100	5/16/03	GW10450ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1.96		UG/L		V1		1	NO	DD	70
00100	5/16/03	GW10452ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	70
00100	5/16/03	GW10451ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00100	5/16/03	GW10450ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00100	5/16/03	GW10452ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00100	5/16/03	GW10451ST	COBALT	DUP	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00100	5/16/03	GW10450ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00100	5/16/03	GW10452ST	COBALT	RNS	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00100	5/16/03	GW10451ST	COPPER	DUP	TR1	3.88		UG/L		V1		1	YES	DD	1300
00100	5/16/03	GW10450ST	COPPER	REAL	TR1	1.83		UG/L	B	V1		1	YES	DD	1300
00100	5/16/03	GW10452ST	COPPER	RNS	TR1	2.62		UG/L	B	V1		1	YES	DD	1300
00100	5/16/03	GW10451ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
00100	5/16/03	GW10450ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
00100	5/16/03	GW10452ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	1.01
00100	5/16/03	GW10451ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	DICHLORODIFLUOROMETHANE	DUP	TR1	147		UG/L		V1		1	NO	DD	
00100	5/16/03	GW10450ST	DICHLORODIFLUOROMETHANE	REAL	TR1	126		UG/L		V1		1	NO	DD	
00100	5/16/03	GW10452ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	700

300

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00100	5/16/03	GW10450ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
00100	5/16/03	GW10452ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	700
00100	5/16/03	GW10451ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	1.09
00100	5/16/03	GW10450ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
00100	5/16/03	GW10452ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	1.09
00100	5/16/03	GW10451ST	IRON	DUP	TR1	86		UG/L	B	V1		1	YES	DD	
00100	5/16/03	GW10450ST	IRON	REAL	TR1	49		UG/L	B	V1		1	YES	DD	
00100	5/16/03	GW10452ST	IRON	RNS	TR1	11		UG/L	U	V1		1	YES	DD	
00100	5/16/03	GW10451ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	LEAD	DUP	TR1	1.07		UG/L	B	V1		1	YES	DD	15
00100	5/16/03	GW10450ST	LEAD	REAL	TR1	0.8		UG/L	B	V1		1	YES	DD	15
00100	5/16/03	GW10452ST	LEAD	RNS	TR1	0.79		UG/L	B	V1		1	YES	DD	15
00100	5/16/03	GW10451ST	LITHIUM	DUP	TR1	12.3		UG/L	B	V1		1	YES	DD	730
00100	5/16/03	GW10450ST	LITHIUM	REAL	TR1	11.9		UG/L	B	V1		1	YES	DD	730
00100	5/16/03	GW10452ST	LITHIUM	RNS	TR1	2.9		UG/L	U	V1		1	YES	DD	730
00100	5/16/03	GW10451ST	MAGNESIUM	DUP	TR1	16300		UG/L		V1		1	YES	DD	
00100	5/16/03	GW10450ST	MAGNESIUM	REAL	TR1	16400		UG/L		V1		1	YES	DD	
00100	5/16/03	GW10452ST	MAGNESIUM	RNS	TR1	56		UG/L	U	V1		1	YES	DD	
00100	5/16/03	GW10451ST	MANGANESE	DUP	TR1	15.4		UG/L		V1		1	YES	DD	1720
00100	5/16/03	GW10450ST	MANGANESE	REAL	TR1	15.2		UG/L		V1		1	YES	DD	1720
00100	5/16/03	GW10452ST	MANGANESE	RNS	TR1	0.046		UG/L	U	V1		1	YES	DD	1720
00100	5/16/03	GW10451ST	MERCURY	DUP	TR1	0.099		UG/L	B	UJ1		1	YES	DD	2
00100	5/16/03	GW10450ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
00100	5/16/03	GW10452ST	MERCURY	RNS	TR1	0.043		UG/L	U	V1		1	YES	DD	2
00100	5/16/03	GW10451ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10450ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10452ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10451ST	MOLYBDENUM	DUP	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00100	5/16/03	GW10450ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00100	5/16/03	GW10452ST	MOLYBDENUM	RNS	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00100	5/16/03	GW10451ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	1460
00100	5/16/03	GW10450ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
00100	5/16/03	GW10452ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	1460
00100	5/16/03	GW10451ST	NICKEL	DUP	TR1	9.8		UG/L	B	V1		1	YES	DD	140
00100	5/16/03	GW10450ST	NICKEL	REAL	TR1	9.3		UG/L	B	V1		1	YES	DD	140
00100	5/16/03	GW10452ST	NICKEL	RNS	TR1	2.6		UG/L	B	V1		1	YES	DD	140
00100	5/16/03	GW10451ST	NITRATE/NITRITE	DUP	TR1	6500		UG/L		V1	200	10	NO	DD	10000
00100	5/16/03	GW10450ST	NITRATE/NITRITE	REAL	TR1	6600		UG/L		V1	200	10	NO	DD	10000
00100	5/16/03	GW10452ST	NITRATE/NITRITE	RNS	TR1	20		UG/L	U	V1	20	1	NO	DD	10000
00100	5/16/03	GW10451ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10451ST	PLUTONIUM-239/240	DUP	TR1	0.0331	0.0173	PCI/L		V1			NO	DD	0.151
00100	5/16/03	GW10450ST	PLUTONIUM-239/240	REAL	TR1	0.0316	0.0189	PCI/L		V1			NO	DD	0.151
00100	5/16/03	GW10452ST	PLUTONIUM-239/240	RNS	TR1	0.00759	0.0118	PCI/L	U	V1			NO	DD	0.151
00100	5/16/03	GW10451ST	POTASSIUM	DUP	TR1	790		UG/L	B	V1		1	YES	DD	
00100	5/16/03	GW10450ST	POTASSIUM	REAL	TR1	750		UG/L	B	V1		1	YES	DD	
00100	5/16/03	GW10452ST	POTASSIUM	RNS	TR1	80		UG/L	U	V1		1	YES	DD	
00100	5/16/03	GW10451ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V1		1	NO	DD	0.2
00100	5/16/03	GW10450ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
00100	5/16/03	GW10452ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V1		1	NO	DD	0.2
00100	5/16/03	GW10451ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10450ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00100	5/16/03	GW10452ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	SELENIUM	DUP	TR1	0.4		UG/L	U	V1		1	YES	DD	50
00100	5/16/03	GW10450ST	SELENIUM	REAL	TR1	0.99		UG/L	B	V1		1	YES	DD	50
00100	5/16/03	GW10452ST	SELENIUM	RNS	TR1	0.7		UG/L	B	V1		1	YES	DD	50
00100	5/16/03	GW10451ST	SILVER	DUP	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00100	5/16/03	GW10450ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00100	5/16/03	GW10452ST	SILVER	RNS	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00100	5/16/03	GW10451ST	SODIUM	DUP	TR1	33200		UG/L		V1		1	YES	DD	
00100	5/16/03	GW10450ST	SODIUM	REAL	TR1	32800		UG/L		V1		1	YES	DD	
00100	5/16/03	GW10452ST	SODIUM	RNS	TR1	430		UG/L	B	V1		1	YES	DD	
00100	5/16/03	GW10451ST	STRONTIUM	DUP	TR1	459		UG/L		V1		1	YES	DD	21900
00100	5/16/03	GW10450ST	STRONTIUM	REAL	TR1	465		UG/L		V1		1	YES	DD	21900
00100	5/16/03	GW10452ST	STRONTIUM	RNS	TR1	2.4		UG/L	U	V1		1	YES	DD	21900
00100	5/16/03	GW10451ST	STYRENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10450ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10452ST	STYRENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	100
00100	5/16/03	GW10451ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	TETRACHLOROETHENE	DUP	TR1	2.91		UG/L		J1		1	NO	DD	5
00100	5/16/03	GW10450ST	TETRACHLOROETHENE	REAL	TR1	2.45		UG/L		J1		1	NO	DD	5
00100	5/16/03	GW10452ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5

301

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00100	5/16/03	GW10451ST	THALLIUM	DUP	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00100	5/16/03	GW10450ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00100	5/16/03	GW10452ST	THALLIUM	RNS	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00100	5/16/03	GW10451ST	TIN	DUP	TR1	914		UG/L		V1		1	YES	DD	21900
00100	5/16/03	GW10450ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
00100	5/16/03	GW10452ST	TIN	RNS	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
00100	5/16/03	GW10451ST	TOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	1000
00100	5/16/03	GW10450ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
00100	5/16/03	GW10452ST	TOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	1000
00100	5/16/03	GW10451ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	472000		UG/L		V1	5000	1	NO	DD	
00100	5/16/03	GW10450ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	475000		UG/L		V1	5000	1	NO	DD	
00100	5/16/03	GW10452ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	16000		UG/L		V1	5000	1	NO	DD	
00100	5/16/03	GW10451ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1		1	NO	DD	10000
00100	5/16/03	GW10450ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
00100	5/16/03	GW10452ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1		1	NO	DD	10000
00100	5/16/03	GW10451ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	70
00100	5/16/03	GW10450ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00100	5/16/03	GW10452ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	70
00100	5/16/03	GW10451ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00100	5/16/03	GW10450ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00100	5/16/03	GW10452ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00100	5/16/03	GW10451ST	TRICHLOROETHENE	DUP	TR1	31.5		UG/L		V1		1	NO	DD	5
00100	5/16/03	GW10450ST	TRICHLOROETHENE	REAL	TR1	25.3		UG/L		V1		1	NO	DD	5
00100	5/16/03	GW10452ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	5
00100	5/16/03	GW10451ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10450ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10452ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO	DD	
00100	5/16/03	GW10451ST	URANIUM, TOTAL	DUP	TR1	2.4		UG/L	U	V1		1	YES	DD	
00100	5/16/03	GW10450ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
00100	5/16/03	GW10452ST	URANIUM, TOTAL	RNS	TR1	2.4		UG/L	U	V1		1	YES	DD	
00100	5/16/03	GW10451ST	URANIUM-233,-234	DUP	TR1	1.95	0.572	PCI/L		V1			YES	DD	1.06
00100	5/16/03	GW10450ST	URANIUM-233,-234	REAL	TR1	2.07	0.62	PCI/L		V1			YES	DD	1.06
00100	5/16/03	GW10452ST	URANIUM-233,-234	RNS	TR1	-0.0515	0.0389	PCI/L	U	V1			YES	DD	1.06
00100	5/16/03	GW10451ST	URANIUM-235	DUP	TR1	0.252	0.191	PCI/L	J	V1			YES	DD	1.01
00100	5/16/03	GW10450ST	URANIUM-235	REAL	TR1	0.352	0.237	PCI/L	J	V1			YES	DD	1.01
00100	5/16/03	GW10452ST	URANIUM-235	RNS	TR1	0.0394	0.0891	PCI/L	U	V1			YES	DD	1.01
00100	5/16/03	GW10451ST	URANIUM-238	DUP	TR1	0.58	0.282	PCI/L	J	V1			YES	DD	0.768
00100	5/16/03	GW10450ST	URANIUM-238	REAL	TR1	0.727	0.334	PCI/L	J	V1			YES	DD	0.768
00100	5/16/03	GW10452ST	URANIUM-238	RNS	TR1	0.0393	0.0888	PCI/L	U	V1			YES	DD	0.768
00100	5/16/03	GW10451ST	VANADIUM	DUP	TR1	7.3		UG/L	U	V1		1	YES	DD	256
00100	5/16/03	GW10450ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
00100	5/16/03	GW10452ST	VANADIUM	RNS	TR1	7.3		UG/L	U	V1		1	YES	DD	256
00100	5/16/03	GW10451ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	DD	2
00100	5/16/03	GW10450ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
00100	5/16/03	GW10452ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	DD	2
00100	5/16/03	GW10451ST	ZINC	DUP	TR1	6.7		UG/L	B	V1		1	YES	DD	11000
00100	5/16/03	GW10450ST	ZINC	REAL	TR1	4.4		UG/L	B	UJ1		1	YES	DD	11000
00100	5/16/03	GW10452ST	ZINC	RNS	TR1	3.5		UG/L	B	UJ1		1	YES	DD	11000
00191	6/2/03	GW10408ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
00191	6/2/03	GW10408ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
00191	6/2/03	GW10408ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	1,1,2-TRICHLOROETHANE	REAL	TR1	3		UG/L		V1		1	NO	PM	5
00191	6/2/03	GW10408ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
00191	6/2/03	GW10408ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO	PM	7
00191	6/2/03	GW10408ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
00191	6/2/03	GW10408ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
00191	6/2/03	GW10408ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00191	6/2/03	GW10408ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00191	6/2/03	GW10408ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
00191	6/2/03	GW10408ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
00191	6/2/03	GW10408ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
00191	6/2/03	GW10408ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
00191	6/2/03	GW10408ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
00191	6/2/03	GW10408ST	ALUMINUM	REAL	TR1	4.4		UG/L	U	J1		1	YES	PM	36500
00191	6/2/03	GW10408ST	AMERICIUM-241	REAL	TR1	0.0132	0.0142	PCI/L	J	V1			NO	PM	0.145
00191	6/2/03	GW10408ST	ANTIMONY	REAL	TR1	0.23		UG/L	B	UJ1		1	YES	PM	6
00191	6/2/03	GW10408ST	ARSENIC	REAL	TR1	0.19		UG/L	B	V1		1	YES	PM	50
00191	6/2/03	GW10408ST	BARIUM	REAL	TR1	71.2		UG/L	B	V1		1	YES	PM	2000
00191	6/2/03	GW10408ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00191	6/2/03	GW10408ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	4
00191	6/2/03	GW10408ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00191	6/2/03	GW10408ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00191	6/2/03	GW10408ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00191	6/2/03	GW10408ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
00191	6/2/03	GW10408ST	CADMIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	5
00191	6/2/03	GW10408ST	CALCIUM	REAL	TR1	104000		UG/L		V1		1	YES	PM	
00191	6/2/03	GW10408ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
00191	6/2/03	GW10408ST	CARBON TETRACHLORIDE	REAL	DL1	313		UG/L	D	V1		10	NO	PM	5
00191	6/2/03	GW10408ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00191	6/2/03	GW10408ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
00191	6/2/03	GW10408ST	CHLOROFORM	REAL	TR1	9		UG/L		V1		1	NO	PM	100
00191	6/2/03	GW10408ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
00191	6/2/03	GW10408ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	100
00191	6/2/03	GW10408ST	cis-1,2-DICHLOROETHENE	REAL	DL1	109		UG/L	D	V1		10	NO	PM	70
00191	6/2/03	GW10408ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00191	6/2/03	GW10408ST	COBALT	REAL	TR1	1.6		UG/L	U	V1		1	YES	PM	2190
00191	6/2/03	GW10408ST	COPPER	REAL	TR1	1.1		UG/L	B	UJ1		1	YES	PM	1300
00191	6/2/03	GW10408ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.01
00191	6/2/03	GW10408ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
00191	6/2/03	GW10408ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
00191	6/2/03	GW10408ST	IRON	REAL	TR1	1.3		UG/L	U	J1		1	YES	PM	
00191	6/2/03	GW10408ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	LEAD	REAL	TR1	0.33		UG/L	B	V1		1	YES	PM	15
00191	6/2/03	GW10408ST	LITHIUM	REAL	TR1	4.9		UG/L	B	V1		1	YES	PM	730
00191	6/2/03	GW10408ST	MAGNESIUM	REAL	TR1	10300		UG/L		V1		1	YES	PM	
00191	6/2/03	GW10408ST	MANGANESE	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	1720
00191	6/2/03	GW10408ST	MERCURY	REAL	TR1	0.2		UG/L	U	J1		1	YES	PM	2
00191	6/2/03	GW10408ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00191	6/2/03	GW10408ST	MOLYBDENUM	REAL	TR1	2.2		UG/L	U	V1		1	YES	PM	183
00191	6/2/03	GW10408ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
00191	6/2/03	GW10408ST	NICKEL	REAL	TR1	1		UG/L	U	V1		1	YES	PM	140
00191	6/2/03	GW10408ST	NITRATE/NITRITE	REAL	TR1	2000		UG/L		V1	100	5	NO	PM	10000
00191	6/2/03	GW10408ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	PLUTONIUM-239/240	REAL	TR1	0.0034	0.0056	PCI/L	U	V1			NO	PM	0.151
00191	6/2/03	GW10408ST	POTASSIUM	REAL	TR1	734		UG/L	B	V1		1	YES	PM	
00191	6/2/03	GW10408ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
00191	6/2/03	GW10408ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	SELENIUM	REAL	TR1	2		UG/L	B	V1		1	YES	PM	50
00191	6/2/03	GW10408ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	183
00191	6/2/03	GW10408ST	SODIUM	REAL	TR1	14700		UG/L		V1		1	YES	PM	
00191	6/2/03	GW10408ST	STRONTIUM	REAL	TR1	455		UG/L		V1		1	YES	PM	21900
00191	6/2/03	GW10408ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00191	6/2/03	GW10408ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	TETRACHLOROETHENE	REAL	DL1	326		UG/L	D	V1		10	NO	PM	5
00191	6/2/03	GW10408ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	2
00191	6/2/03	GW10408ST	TIN	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	21900
00191	6/2/03	GW10408ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
00191	6/2/03	GW10408ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	443000		UG/L		J1	10000	1	NO	PM	
00191	6/2/03	GW10408ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
00191	6/2/03	GW10408ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
00191	6/2/03	GW10408ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00191	6/2/03	GW10408ST	TRICHLOROETHENE	REAL	TR1	30		UG/L		V1		1	NO	PM	5
00191	6/2/03	GW10408ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00191	6/2/03	GW10408ST	URANIUM, TOTAL	REAL	TR1	2.3		UG/L	B	V1		1	YES	PM	
00191	6/2/03	GW10408ST	URANIUM-233,-234	REAL	TR1	1.28	0.439	PCI/L		V1			YES	PM	1.06
00191	6/2/03	GW10408ST	URANIUM-235	REAL	TR1	0.0473	0.165	PCI/L	U	V1			YES	PM	1.01
00191	6/2/03	GW10408ST	URANIUM-238	REAL	TR1	0.836	0.324	PCI/L	J	V1			YES	PM	0.768
00191	6/2/03	GW10408ST	VANADIUM	REAL	TR1	3		UG/L	B	V1		1	YES	PM	256
00191	6/2/03	GW10408ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
00191	6/2/03	GW10408ST	ZINC	REAL	TR1	0.78		UG/L	U	V1		1	YES	PM	11000
00193	5/13/03	GW10685ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
00193	5/13/03	GW10685ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
00193	5/13/03	GW10685ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
00193	5/13/03	GW10685ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
00193	5/13/03	GW10685ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
00193	5/13/03	GW10685ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
00193	5/13/03	GW10685ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
00193	5/13/03	GW10685ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
00193	5/13/03	GW10685ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
00193	5/13/03	GW10685ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
00193	5/13/03	GW10685ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
00193	5/13/03	GW10685ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		

303

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00193	5/13/03	GW10685ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
00193	5/13/03	GW10685ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
00193	5/13/03	GW10685ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
00193	5/13/03	GW10685ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
00193	5/13/03	GW10685ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
00193	5/13/03	GW10685ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
00193	5/13/03	GW10685ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
00193	5/13/03	GW10685ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
00193	5/13/03	GW10685ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
00193	5/13/03	GW10685ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
00193	5/13/03	GW10685ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
00193	5/13/03	GW10685ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
00193	5/13/03	GW10685ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
00193	5/13/03	GW10685ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
00193	5/13/03	GW10685ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
00193	5/13/03	GW10685ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
00193	5/13/03	GW10685ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
00193	5/13/03	GW10685ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
00193	5/13/03	GW10685ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
00193	5/13/03	GW10685ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
00193	5/13/03	GW10685ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
00193	5/13/03	GW10685ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
00193	5/13/03	GW10685ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
00193	5/13/03	GW10685ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
00193	5/13/03	GW10685ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
00193	5/13/03	GW10685ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
00193	5/13/03	GW10685ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
00193	5/13/03	GW10685ST	TRICHLOROETHENE	REAL	TR1	0.26		UG/L	J	V		1	NO		5
00193	5/13/03	GW10685ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
00193	5/13/03	GW10685ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
00200	4/16/03	GW10427ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00200	4/16/03	GW10427ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
00200	4/16/03	GW10427ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
00200	4/16/03	GW10427ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00200	4/16/03	GW10427ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
00200	4/16/03	GW10427ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
00200	4/16/03	GW10427ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
00200	4/16/03	GW10427ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
00200	4/16/03	GW10427ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
00200	4/16/03	GW10427ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00200	4/16/03	GW10427ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
00200	4/16/03	GW10427ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
00200	4/16/03	GW10427ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00200	4/16/03	GW10427ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
00200	4/16/03	GW10427ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00200	4/16/03	GW10427ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
00200	4/16/03	GW10427ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
00200	5/19/03	GW10427ST	ALUMINUM	REAL	TR1	1.4		UG/L	U	J1		1	YES	DD	36500
00200	5/8/03	GW10427ST	AMERICIUM-241	REAL	TR1	0.00912	0.011	PCI/L	U	V			NO	DD	0.145
00200	5/19/03	GW10427ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00200	5/19/03	GW10427ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00200	5/19/03	GW10427ST	BARIUM	REAL	TR1	123		UG/L		V1		1	YES	DD	2000
00200	4/16/03	GW10427ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00200	4/16/03	GW10427ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	5/19/03	GW10427ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	DD	4
00200	4/16/03	GW10427ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00200	4/16/03	GW10427ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100

304

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00200	4/16/03	GW10427ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
00200	5/19/03	GW10427ST	CADMIUM	REAL	TR1	1.09		UG/L		V1		1	YES	DD	5
00200	5/19/03	GW10427ST	CALCIUM	REAL	TR1	43600		UG/L		V1		1	YES	DD	
00200	4/16/03	GW10427ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
00200	4/16/03	GW10427ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
00200	4/16/03	GW10427ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00200	4/16/03	GW10427ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
00200	4/16/03	GW10427ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00200	4/16/03	GW10427ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
00200	5/19/03	GW10427ST	CHROMIUM	REAL	TR1	2.54		UG/L		V1		1	YES	DD	100
00200	4/16/03	GW10427ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
00200	4/16/03	GW10427ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
00200	5/19/03	GW10427ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00200	5/19/03	GW10427ST	COPPER	REAL	TR1	2.11		UG/L	B	UJ1		1	YES	DD	1300
00200	4/16/03	GW10427ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
00200	4/16/03	GW10427ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00200	4/16/03	GW10427ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00200	4/16/03	GW10427ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
00200	4/16/03	GW10427ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
00200	5/19/03	GW10427ST	IRON	REAL	TR1	25		UG/L	B	V1		1	YES	DD	
00200	4/16/03	GW10427ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	5/19/03	GW10427ST	LEAD	REAL	TR1	1.36		UG/L	B	UJ1		1	YES	DD	15
00200	5/19/03	GW10427ST	LITHIUM	REAL	TR1	14		UG/L	BN	J1		1	YES	DD	730
00200	5/19/03	GW10427ST	MAGNESIUM	REAL	TR1	10100		UG/L	N	J1		1	YES	DD	
00200	5/19/03	GW10427ST	MANGANESE	REAL	TR1	0.89		UG/L	B	V1		1	YES	DD	1720
00200	5/19/03	GW10427ST	MERCURY	REAL	TR1	0.08		UG/L	B	V1		1	YES	DD	2
00200	4/16/03	GW10427ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00200	5/19/03	GW10427ST	MOLYBDENUM	REAL	TR1	1.9		UG/L	B	UJ1		1	YES	DD	183
00200	4/16/03	GW10427ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
00200	5/8/03	GW10427ST	NEPTUNIUM-237	REAL	TR1	-0.0567	0.0645	PCI/L	U	V			NO	DD	
00200	5/19/03	GW10427ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
00200	4/16/03	GW10427ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00200	5/8/03	GW10427ST	PLUTONIUM-239/240	REAL	TR1	0.019	0.0118	PCI/L	J	V			NO	DD	0.151
00200	5/19/03	GW10427ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	DD	
00200	4/16/03	GW10427ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
00200	4/16/03	GW10427ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	5/19/03	GW10427ST	SELENIUM	REAL	TR1	1.55		UG/L	B	V1		1	YES	DD	50
00200	5/19/03	GW10427ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00200	5/19/03	GW10427ST	SODIUM	REAL	TR1	15100		UG/L		V1		1	YES	DD	
00200	5/19/03	GW10427ST	STRONTIUM	REAL	TR1	257		UG/L	N	J1		1	YES	DD	21900
00200	4/16/03	GW10427ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00200	4/16/03	GW10427ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00200	4/16/03	GW10427ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
00200	5/19/03	GW10427ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00200	5/19/03	GW10427ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
00200	4/16/03	GW10427ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
00200	5/19/03	GW10427ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	195000		UG/L		V1	5000	1	NO	DD	
00200	4/16/03	GW10427ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
00200	4/16/03	GW10427ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
00200	4/16/03	GW10427ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
00200	4/16/03	GW10427ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00200	4/16/03	GW10427ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00200	5/19/03	GW10427ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	V1		1	YES	DD	
00200	4/24/03	GW10427ST	URANIUM-233,-234	REAL	TR1	0.433	0.244	PCI/L	J	V1			YES	DD	1.06
00200	4/24/03	GW10427ST	URANIUM-235	REAL	TR1	0	0.0584	PCI/L	U	V1			YES	DD	1.01
00200	4/24/03	GW10427ST	URANIUM-238	REAL	TR1	0.446	0.235	PCI/L	J	V1			YES	DD	0.768
00200	5/19/03	GW10427ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
00200	4/16/03	GW10427ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
00200	5/19/03	GW10427ST	ZINC	REAL	TR1	5.4		UG/L	BN	UJ1		1	YES	DD	11000
00297	4/29/03	GW10342ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	200
00297	4/29/03	GW10342ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.426
00297	4/29/03	GW10342ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
00297	4/29/03	GW10342ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
00297	4/29/03	GW10342ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	7
00297	4/29/03	GW10342ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
00297	4/29/03	GW10342ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
00297	4/29/03	GW10342ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	5
00297	4/29/03	GW10342ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
00297	4/29/03	GW10342ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
00297	4/29/03	GW10342ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	75
00297	4/29/03	GW10342ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
00297	4/29/03	GW10342ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	21900
00297	4/29/03	GW10342ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	

305

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00297	4/29/03	GW10342ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	2920
00297	4/29/03	GW10342ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	3650
00297	4/29/03	GW10342ST	ALUMINUM	REAL	TR1	30		UG/L		J1		1	YES	PD	36500
00297	5/13/03	GW10342ST	AMERICIUM-241	REAL	TR1	0.00685	0.0119	PCI/L	U	V1			NO	PD	0.145
00297	4/29/03	GW10342ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	PD	6
00297	4/29/03	GW10342ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES	PD	50
00297	4/29/03	GW10342ST	BARIUM	REAL	TR1	50		UG/L	B	V1		1	YES	PD	2000
00297	4/29/03	GW10342ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
00297	4/29/03	GW10342ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	PD	4
00297	4/29/03	GW10342ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
00297	4/29/03	GW10342ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	100
00297	4/29/03	GW10342ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	51.1
00297	4/29/03	GW10342ST	CADMIUM	REAL	TR1	0.5		UG/L	B	V1		1	YES	PD	5
00297	4/29/03	GW10342ST	CALCIUM	REAL	TR1	74000		UG/L		V1		1	YES	PD	
00297	4/29/03	GW10342ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
00297	4/29/03	GW10342ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	5
00297	4/29/03	GW10342ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
00297	4/29/03	GW10342ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	29.4
00297	4/29/03	GW10342ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
00297	4/29/03	GW10342ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	6.55
00297	4/29/03	GW10342ST	CHROMIUM	REAL	TR1	6		UG/L		V1		1	YES	PD	100
00297	4/29/03	GW10342ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
00297	4/29/03	GW10342ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
00297	4/29/03	GW10342ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PD	2190
00297	4/29/03	GW10342ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PD	1300
00297	4/29/03	GW10342ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	1.01
00297	4/29/03	GW10342ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	700
00297	5/13/03	GW10342ST	FLUORIDE	REAL	TR1	3300		UG/L		V	35	1	NO	PD	4000
00297	4/29/03	GW10342ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1.09
00297	4/29/03	GW10342ST	IRON	REAL	TR1	400		UG/L		V1		1	YES	PD	
00297	4/29/03	GW10342ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	PD	15
00297	4/29/03	GW10342ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	PD	730
00297	4/29/03	GW10342ST	MAGNESIUM	REAL	TR1	69000		UG/L		V1		1	YES	PD	
00297	4/29/03	GW10342ST	MANGANESE	REAL	TR1	110		UG/L		V1		1	YES	PD	1720
00297	4/29/03	GW10342ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PD	2
00297	4/29/03	GW10342ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
00297	4/29/03	GW10342ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PD	183
00297	4/29/03	GW10342ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	1460
00297	4/29/03	GW10342ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PD	140
00297	4/29/03	GW10342ST	NITRATE/NITRITE	REAL	TR1	20000		UG/L		V1	1000	50	NO	PD	10000
00297	4/29/03	GW10342ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	5/13/03	GW10342ST	PLUTONIUM-239/240	REAL	TR1	0.00846	0.0102	PCI/L	U	J1			NO	PD	0.151
00297	4/29/03	GW10342ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	PD	
00297	4/29/03	GW10342ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	0.2
00297	4/29/03	GW10342ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	SELENIUM	REAL	TR1	42		UG/L		V1		1	YES	PD	50
00297	4/29/03	GW10342ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	183
00297	4/29/03	GW10342ST	SODIUM	REAL	TR1	193000		UG/L		V1		1	YES	PD	
00297	4/29/03	GW10342ST	STRONTIUM	REAL	TR1	1790		UG/L		V1		1	YES	PD	21900
00297	4/29/03	GW10342ST	STRONTIUM-89,90	REAL	TR1	-0.123	0.328	PCI/L	U				YES	PD	0.852
00297	4/29/03	GW10342ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
00297	5/13/03	GW10342ST	SULFATE	REAL	DL1	200000		UG/L		V	1000	5	NO	PD	500000
00297	4/29/03	GW10342ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
00297	4/29/03	GW10342ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	5
00297	4/29/03	GW10342ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PD	2
00297	4/29/03	GW10342ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PD	21900
00297	4/29/03	GW10342ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1000
00297	5/13/03	GW10342ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	830000		UG/L		V	5000	1	NO	PD	
00297	4/29/03	GW10342ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PD	10000
00297	4/29/03	GW10342ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
00297	4/29/03	GW10342ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
00297	4/29/03	GW10342ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
00297	4/29/03	GW10342ST	TRICHLOROFLUOROMETHANE	REAL	TR1	40		UG/L		V1		1	NO	PD	
00297	4/29/03	GW10342ST	TRITIUM	REAL	TR1	259	119	PCI/L	J	V			NO	PD	20000
00297	4/29/03	GW10342ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	PD	
00297	4/29/03	GW10342ST	URANIUM-233,-234	REAL	TR1	20.9	3.84	PCI/L		V			YES	PD	1.06
00297	4/29/03	GW10342ST	URANIUM-235	REAL	TR1	0.455	0.356	PCI/L	J	V			YES	PD	1.01
00297	4/29/03	GW10342ST	URANIUM-238	REAL	TR1	16.3	3.14	PCI/L		V			YES	PD	0.768
00297	4/29/03	GW10342ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	PD	256
00297	4/29/03	GW10342ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	2
00297	4/29/03	GW10342ST	ZINC	REAL	TR1	0.85		UG/L	U	J1		1	YES	PD	11000
00300	4/16/03	GW10428ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200

306

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Ther II ug/L or pCi/L
00300	4/16/03	GW10428ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	0.426
00300	4/16/03	GW10428ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00300	4/16/03	GW10428ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
00300	4/16/03	GW10428ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
00300	4/16/03	GW10428ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00300	4/16/03	GW10428ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
00300	4/16/03	GW10428ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
00300	4/16/03	GW10428ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00300	4/16/03	GW10428ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00300	4/16/03	GW10428ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
00300	4/16/03	GW10428ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
00300	4/16/03	GW10428ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
00300	4/16/03	GW10428ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00300	4/16/03	GW10428ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
00300	4/16/03	GW10428ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
00300	5/16/03	GW10428ST	ALUMINUM	REAL	TR1	30		UG/L		V1		1	YES	DD	36500
00300	5/6/03	GW10428ST	AMERICIUM-241	REAL	TR1	0.00644	0.0111	PCI/L	U	V			NO	DD	0.145
00300	5/16/03	GW10428ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00300	5/16/03	GW10428ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00300	5/16/03	GW10428ST	BARIUM	REAL	TR1	80		UG/L	B	V1		1	YES	DD	2000
00300	4/16/03	GW10428ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00300	4/16/03	GW10428ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00300	5/16/03	GW10428ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
00300	4/16/03	GW10428ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00300	4/16/03	GW10428ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
00300	4/16/03	GW10428ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	51.1
00300	5/16/03	GW10428ST	CADMIUM	REAL	TR1	0.8		UG/L	B	V1		1	YES	DD	5
00300	5/16/03	GW10428ST	CALCIUM	REAL	TR1	143000		UG/L		V1		1	YES	DD	
00300	4/16/03	GW10428ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
00300	4/16/03	GW10428ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
00300	4/16/03	GW10428ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00300	4/16/03	GW10428ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
00300	4/16/03	GW10428ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00300	4/16/03	GW10428ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
00300	5/16/03	GW10428ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES	DD	100
00300	4/16/03	GW10428ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
00300	4/16/03	GW10428ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
00300	5/16/03	GW10428ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00300	5/16/03	GW10428ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	DD	1300
00300	4/16/03	GW10428ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.01
00300	4/16/03	GW10428ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
00300	4/16/03	GW10428ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
00300	5/16/03	GW10428ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	DD	
00300	4/16/03	GW10428ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00300	5/16/03	GW10428ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	DD	15
00300	5/16/03	GW10428ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
00300	5/16/03	GW10428ST	MAGNESIUM	REAL	TR1	78000		UG/L		V1		1	YES	DD	
00300	5/16/03	GW10428ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	DD	1720
00300	5/16/03	GW10428ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
00300	4/16/03	GW10428ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
00300	5/16/03	GW10428ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00300	4/16/03	GW10428ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00300	4/16/03	GW10428ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
00300	5/6/03	GW10428ST	NEPTUNIUM-237	REAL	TR1	0.0879	0.121	PCI/L	U	V			NO	DD	
00300	5/16/03	GW10428ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
00300	4/16/03	GW10428ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00300	5/6/03	GW10428ST	PLUTONIUM-239/240	REAL	TR1	0.0146	0.0114	PCI/L	J	V			NO	DD	0.151
00300	5/16/03	GW10428ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	DD	
00300	4/16/03	GW10428ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	0.2
00300	4/16/03	GW10428ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	5/16/03	GW10428ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
00300	5/16/03	GW10428ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00300	5/16/03	GW10428ST	SODIUM	REAL	TR1	224000		UG/L		V1		1	YES	DD	
00300	5/16/03	GW10428ST	STRONTIUM	REAL	TR1	1780		UG/L		V1		1	YES	DD	21900
00300	4/16/03	GW10428ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
00300	4/16/03	GW10428ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
00300	4/16/03	GW10428ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
00300	5/16/03	GW10428ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00300	5/16/03	GW10428ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900

307

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00300	4/16/03	GW10428ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
00300	5/16/03	GW10428ST	TOTAL DISSOLVED SOLIDS	REAL	TR2	1420000		UG/L		I	5000	1	NO	DD	
00300	5/16/03	GW10428ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1350000		UG/L		V1	5000	1	NO	DD	
00300	4/16/03	GW10428ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
00300	4/16/03	GW10428ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
00300	4/16/03	GW10428ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
00300	4/16/03	GW10428ST	TRICHLOROETHENE	REAL	TR1	4.44		UG/L		V		1	NO	DD	5
00300	4/16/03	GW10428ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
00300	5/16/03	GW10428ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
00300	5/6/03	GW10428ST	URANIUM-233,-234	REAL	TR1	21.7	4.05	PCI/L		V			YES	DD	1.06
00300	5/6/03	GW10428ST	URANIUM-235	REAL	TR1	5.45	1.46	PCI/L		V			YES	DD	1.01
00300	5/6/03	GW10428ST	URANIUM-238	REAL	TR1	14.6	2.94	PCI/L		V			YES	DD	0.768
00300	5/16/03	GW10428ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
00300	4/16/03	GW10428ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
00300	5/16/03	GW10428ST	ZINC	REAL	TR1	0.85		UG/L	U	V1		1	YES	DD	11000
00391	5/30/03	GW10687ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
00391	5/30/03	GW10687ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
00391	5/30/03	GW10687ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	1,1,2-TRICHLOROETHANE	REAL	TR1	2		UG/L		V1		1	NO		5
00391	5/30/03	GW10687ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
00391	5/30/03	GW10687ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO		7
00391	5/30/03	GW10687ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
00391	5/30/03	GW10687ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
00391	5/30/03	GW10687ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
00391	5/30/03	GW10687ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
00391	5/30/03	GW10687ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
00391	5/30/03	GW10687ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
00391	5/30/03	GW10687ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
00391	5/30/03	GW10687ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
00391	5/30/03	GW10687ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
00391	5/30/03	GW10687ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
00391	5/30/03	GW10687ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
00391	5/30/03	GW10687ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
00391	5/30/03	GW10687ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
00391	5/30/03	GW10687ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
00391	5/30/03	GW10687ST	CARBON TETRACHLORIDE	REAL	DL1	516		UG/L	D	V1		20	NO		5
00391	5/30/03	GW10687ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
00391	5/30/03	GW10687ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
00391	5/30/03	GW10687ST	CHLOROFORM	REAL	TR1	24.1		UG/L		V1		1	NO		100
00391	5/30/03	GW10687ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
00391	5/30/03	GW10687ST	cis-1,2-DICHLOROETHENE	REAL	DL1	66.2		UG/L	D	V1		20	NO		70
00391	5/30/03	GW10687ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
00391	5/30/03	GW10687ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
00391	5/30/03	GW10687ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
00391	5/30/03	GW10687ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
00391	5/30/03	GW10687ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
00391	5/30/03	GW10687ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
00391	5/30/03	GW10687ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
00391	5/30/03	GW10687ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
00391	5/30/03	GW10687ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	TETRACHLOROETHENE	REAL	DL1	152		UG/L	D	V1		20	NO		5
00391	5/30/03	GW10687ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
00391	5/30/03	GW10687ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
00391	5/30/03	GW10687ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
00391	5/30/03	GW10687ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
00391	5/30/03	GW10687ST	TRICHLOROETHENE	REAL	DL1	61.5		UG/L	D	V1		20	NO		5
00391	5/30/03	GW10687ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00391	5/30/03	GW10687ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
00400	4/28/03	GW10443ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
00400	4/28/03	GW10443ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.426
00400	4/28/03	GW10443ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00400	4/28/03	GW10443ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00400	4/28/03	GW10443ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
00400	4/28/03	GW10443ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
00400	4/28/03	GW10443ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00400	4/28/03	GW10443ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00400	4/28/03	GW10443ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
00400	4/28/03	GW10443ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00400	4/28/03	GW10443ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00400	4/28/03	GW10443ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
00400	4/28/03	GW10443ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
00400	4/28/03	GW10443ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
00400	4/28/03	GW10443ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00400	4/28/03	GW10443ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
00400	4/28/03	GW10443ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
00400	5/30/03	GW10443ST	AMERICIUM-241	REAL	TR1	0.00587	0.0115	PCI/L	U	V1			NO	DD	0.145
00400	4/28/03	GW10443ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00400	4/28/03	GW10443ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00400	4/28/03	GW10443ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00400	4/28/03	GW10443ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
00400	4/28/03	GW10443ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
00400	4/28/03	GW10443ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
00400	4/28/03	GW10443ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00400	4/28/03	GW10443ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00400	4/28/03	GW10443ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
00400	4/28/03	GW10443ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00400	4/28/03	GW10443ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
00400	4/28/03	GW10443ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00400	4/28/03	GW10443ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00400	4/28/03	GW10443ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.01
00400	4/28/03	GW10443ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
00400	4/28/03	GW10443ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
00400	4/28/03	GW10443ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00400	4/28/03	GW10443ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00400	4/28/03	GW10443ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00400	4/28/03	GW10443ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
00400	4/28/03	GW10443ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	5/30/03	GW10443ST	PLUTONIUM-239/240	REAL	TR1	0.00676	0.00812	PCI/L	U	V1			NO	DD	0.151
00400	4/28/03	GW10443ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.2
00400	4/28/03	GW10443ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00400	4/28/03	GW10443ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00400	4/28/03	GW10443ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
00400	4/28/03	GW10443ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
00400	4/28/03	GW10443ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
00400	4/28/03	GW10443ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00400	4/28/03	GW10443ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00400	4/28/03	GW10443ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00400	4/28/03	GW10443ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00400	4/28/03	GW10443ST	URANIUM-233,-234	REAL	TR1	1.5	0.645	PCI/L		V			YES	DD	1.06
00400	4/28/03	GW10443ST	URANIUM-235	REAL	TR1	0.109	0.174	PCI/L	U	V			YES	DD	1.01
00400	4/28/03	GW10443ST	URANIUM-238	REAL	TR1	1.45	0.631	PCI/L		V			YES	DD	0.768
00400	4/28/03	GW10443ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
00500	5/20/03	GW10445ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	200
00500	5/20/03	GW10444ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	200
00500	5/20/03	GW10446ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	200
00500	5/20/03	GW10445ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	0.426
00500	5/20/03	GW10444ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	0.426
00500	5/20/03	GW10446ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	0.426
00500	5/20/03	GW10445ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10444ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10446ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	3650

309

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00500	5/20/03	GW10445ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO	DD	7
00500	5/20/03	GW10444ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	DD	7
00500	5/20/03	GW10446ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U			1	NO	DD	7
00500	5/20/03	GW10445ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10444ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10446ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10445ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	600
00500	5/20/03	GW10444ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	600
00500	5/20/03	GW10446ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	600
00500	5/20/03	GW10445ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	600
00500	5/20/03	GW10444ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	600
00500	5/20/03	GW10446ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	600
00500	5/20/03	GW10445ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	75
00500	5/20/03	GW10444ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	75
00500	5/20/03	GW10446ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	75
00500	5/20/03	GW10445ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	2-BUTANONE	DUP	TR1	10		UG/L	U			1	NO	DD	21900
00500	5/20/03	GW10444ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO	DD	21900
00500	5/20/03	GW10446ST	2-BUTANONE	RNS	TR1	10		UG/L	U			1	NO	DD	21900
00500	5/20/03	GW10445ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	2-HEXANONE	DUP	TR1	10		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	2-HEXANONE	RNS	TR1	10		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U			1	NO	DD	2920
00500	5/20/03	GW10444ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO	DD	2920
00500	5/20/03	GW10446ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U			1	NO	DD	2920
00500	5/20/03	GW10445ST	ACETONE	DUP	TR1	10		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10444ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10446ST	ACETONE	RNS	TR1	10		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10445ST	ALUMINUM	DUP	TR1	270		UG/L		V1		1	YES	DD	36500
00500	5/20/03	GW10444ST	ALUMINUM	REAL	TR1	389		UG/L		V1		1	YES	DD	36500
00500	5/20/03	GW10446ST	ALUMINUM	RNS	TR1	1.4		UG/L	U	J1		1	YES	DD	36500
00500	5/20/03	GW10445ST	AMERICIUM-241	DUP	TR1	0.00737	0.00887	PCI/L	U	V1			NO	DD	0.145
00500	5/20/03	GW10444ST	AMERICIUM-241	REAL	TR1	0.00923	0.00909	PCI/L	J	V1			NO	DD	0.145
00500	5/20/03	GW10446ST	AMERICIUM-241	RNS	TR1	0.0173	0.0114	PCI/L	J	V1			NO	DD	0.145
00500	5/20/03	GW10445ST	ANTIMONY	DUP	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00500	5/20/03	GW10444ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00500	5/20/03	GW10446ST	ANTIMONY	RNS	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00500	5/20/03	GW10445ST	ARSENIC	DUP	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00500	5/20/03	GW10444ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00500	5/20/03	GW10446ST	ARSENIC	RNS	TR1	0.15		UG/L	U	J1		1	YES	DD	50
00500	5/20/03	GW10445ST	BARIUM	DUP	TR1	145		UG/L		V1		1	YES	DD	2000
00500	5/20/03	GW10444ST	BARIUM	REAL	TR1	135		UG/L		V1		1	YES	DD	2000
00500	5/20/03	GW10446ST	BARIUM	RNS	TR1	2.4		UG/L	U	V1		1	YES	DD	2000
00500	5/20/03	GW10445ST	BENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	BENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	BERYLLIUM	DUP	TR1	0.095		UG/L	B	V1		1	YES	DD	4
00500	5/20/03	GW10444ST	BERYLLIUM	REAL	TR1	0.103		UG/L	B	J1		1	YES	DD	4

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00500	5/20/03	GW10446ST	BERYLLIUM	RNS	TR1	0.015		UG/L	U	J1		1	YES	DD	4
00500	5/20/03	GW10445ST	BROMOBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	BROMOBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10444ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10446ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10445ST	BROMOFORM	DUP	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10444ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10446ST	BROMOFORM	RNS	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10445ST	BROMOMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	51.1
00500	5/20/03	GW10444ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	51.1
00500	5/20/03	GW10446ST	BROMOMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	51.1
00500	5/20/03	GW10445ST	CADMIUM	DUP	TR1	2.42		UG/L		V1		1	YES	DD	5
00500	5/20/03	GW10444ST	CADMIUM	REAL	TR1	2.45		UG/L		V1		1	YES	DD	5
00500	5/20/03	GW10446ST	CADMIUM	RNS	TR1	0.017		UG/L	U	V1		1	YES	DD	5
00500	5/20/03	GW10445ST	CALCIUM	DUP	TR1	117000		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10444ST	CALCIUM	REAL	TR1	111000		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10446ST	CALCIUM	RNS	TR1	620		UG/L	B	UJ1		1	YES	DD	
00500	5/20/03	GW10445ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10444ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10446ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U			1	NO	DD	3650
00500	5/20/03	GW10445ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10444ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10446ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10445ST	CHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	29.4
00500	5/20/03	GW10444ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	29.4
00500	5/20/03	GW10446ST	CHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	29.4
00500	5/20/03	GW10445ST	CHLOROFORM	DUP	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10444ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10446ST	CHLOROFORM	RNS	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10445ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	6.55
00500	5/20/03	GW10444ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	6.55
00500	5/20/03	GW10446ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	6.55
00500	5/20/03	GW10445ST	CHROMIUM	DUP	TR1	2.12		UG/L		V1		1	YES	DD	100
00500	5/20/03	GW10444ST	CHROMIUM	REAL	TR1	2.44		UG/L		V1		1	YES	DD	100
00500	5/20/03	GW10446ST	CHROMIUM	RNS	TR1	2.35		UG/L		V1		1	YES	DD	100
00500	5/20/03	GW10445ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10444ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10446ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10445ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U			1	NO	DD	0.473
00500	5/20/03	GW10444ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	DD	0.473
00500	5/20/03	GW10446ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U			1	NO	DD	0.473
00500	5/20/03	GW10445ST	COBALT	DUP	TR1	27.5		UG/L	B	V1		1	YES	DD	2190
00500	5/20/03	GW10444ST	COBALT	REAL	TR1	26		UG/L	B	V1		1	YES	DD	2190
00500	5/20/03	GW10446ST	COBALT	RNS	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00500	5/20/03	GW10445ST	COPPER	DUP	TR1	3.57		UG/L		UJ1		1	YES	DD	1300
00500	5/20/03	GW10444ST	COPPER	REAL	TR1	5.1		UG/L		UJ1		1	YES	DD	1300
00500	5/20/03	GW10446ST	COPPER	RNS	TR1	2.06		UG/L	B	UJ1		1	YES	DD	1300
00500	5/20/03	GW10445ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	1.01
00500	5/20/03	GW10444ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	1.01
00500	5/20/03	GW10446ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	1.01
00500	5/20/03	GW10445ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	700
00500	5/20/03	GW10444ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	700
00500	5/20/03	GW10446ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	700
00500	5/20/03	GW10445ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U			1	NO	DD	1.09
00500	5/20/03	GW10444ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO	DD	1.09
00500	5/20/03	GW10446ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U			1	NO	DD	1.09
00500	5/20/03	GW10445ST	IRON	DUP	TR1	155		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10444ST	IRON	REAL	TR1	367		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10446ST	IRON	RNS	TR1	28		UG/L	B	V1		1	YES	DD	
00500	5/20/03	GW10445ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	LEAD	DUP	TR1	1.03		UG/L	B	UJ1		1	YES	DD	15
00500	5/20/03	GW10444ST	LEAD	REAL	TR1	1.49		UG/L	B	UJ1		1	YES	DD	15
00500	5/20/03	GW10446ST	LEAD	RNS	TR1	1.52		UG/L	B	UJ1		1	YES	DD	15
00500	5/20/03	GW10445ST	LITHIUM	DUP	TR1	237		UG/L	N	J1		1	YES	DD	730
00500	5/20/03	GW10444ST	LITHIUM	REAL	TR1	222		UG/L	N	J1		1	YES	DD	730
00500	5/20/03	GW10446ST	LITHIUM	RNS	TR1	2.9		UG/L	UN	J1		1	YES	DD	730
00500	5/20/03	GW10445ST	MAGNESIUM	DUP	TR1	19800		UG/L	N	J1		1	YES	DD	

311

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00500	5/20/03	GW10444ST	MAGNESIUM	REAL	TR1	18900		UG/L	N	J1		1	YES	DD	
00500	5/20/03	GW10446ST	MAGNESIUM	RNS	TR1	56		UG/L	UN	J1		1	YES	DD	
00500	5/20/03	GW10445ST	MANGANESE	DUP	DL1	2690		UG/L		1		20	YES	DD	1720
00500	5/20/03	GW10444ST	MANGANESE	REAL	DL1	2670		UG/L		1		20	YES	DD	1720
00500	5/20/03	GW10446ST	MANGANESE	RNS	TR1	1.06		UG/L	B	V1		1	YES	DD	1720
00500	5/20/03	GW10445ST	MERCURY	DUP	TR1	0.043		UG/L	U	V1		1	YES	DD	2
00500	5/20/03	GW10444ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
00500	5/20/03	GW10446ST	MERCURY	RNS	TR1	0.043		UG/L	U	V1		1	YES	DD	2
00500	5/20/03	GW10445ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	MOLYBDENUM	DUP	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00500	5/20/03	GW10444ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00500	5/20/03	GW10446ST	MOLYBDENUM	RNS	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00500	5/20/03	GW10445ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	NAPHTHALENE	DUP	TR1	1		UG/L	U			1	NO	DD	1460
00500	5/20/03	GW10444ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO	DD	1460
00500	5/20/03	GW10446ST	NAPHTHALENE	RNS	TR1	1		UG/L	U			1	NO	DD	1460
00500	5/20/03	GW10445ST	NICKEL	DUP	TR1	74.6		UG/L		V1		1	YES	DD	140
00500	5/20/03	GW10444ST	NICKEL	REAL	TR1	69.6		UG/L		V1		1	YES	DD	140
00500	5/20/03	GW10446ST	NICKEL	RNS	TR1	2.3		UG/L	B	V1		1	YES	DD	140
00500	5/20/03	GW10445ST	NITRATE/NITRITE	DUP	TR1	1400		UG/L		V1	100	5	NO	DD	10000
00500	5/20/03	GW10444ST	NITRATE/NITRITE	REAL	TR2	1400		UG/L		1	100	5	NO	DD	10000
00500	5/20/03	GW10444ST	NITRATE/NITRITE	REAL	TR1	1400		UG/L		V1	100	5	NO	DD	10000
00500	5/20/03	GW10446ST	NITRATE/NITRITE	RNS	TR1	25		UG/L		V1	20	1	NO	DD	10000
00500	5/20/03	GW10445ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	PLUTONIUM-239/240	DUP	TR1	0.0115	0.0092	PCI/L	J	V1			NO	DD	0.151
00500	5/20/03	GW10444ST	PLUTONIUM-239/240	REAL	TR1	0.00389	0.00539	PCI/L	U	V1			NO	DD	0.151
00500	5/20/03	GW10446ST	PLUTONIUM-239/240	RNS	TR1	0.00817	0.00984	PCI/L	U	V1			NO	DD	0.151
00500	5/20/03	GW10445ST	POTASSIUM	DUP	TR1	8290		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10444ST	POTASSIUM	REAL	TR1	7880		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10446ST	POTASSIUM	RNS	TR1	80		UG/L	U	V1		1	YES	DD	
00500	5/20/03	GW10445ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U			1	NO	DD	0.2
00500	5/20/03	GW10444ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO	DD	0.2
00500	5/20/03	GW10446ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U			1	NO	DD	0.2
00500	5/20/03	GW10445ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	SELENIUM	DUP	TR1	0.4		UG/L	U	V1		1	YES	DD	50
00500	5/20/03	GW10444ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
00500	5/20/03	GW10446ST	SELENIUM	RNS	TR1	0.4		UG/L	U	V1		1	YES	DD	50
00500	5/20/03	GW10445ST	SILVER	DUP	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00500	5/20/03	GW10444ST	SILVER	REAL	TR1	0.117		UG/L	B	V1		1	YES	DD	183
00500	5/20/03	GW10446ST	SILVER	RNS	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00500	5/20/03	GW10445ST	SODIUM	DUP	TR1	121000		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10444ST	SODIUM	REAL	TR1	115000		UG/L		V1		1	YES	DD	
00500	5/20/03	GW10446ST	SODIUM	RNS	TR1	550		UG/L	B	V1		1	YES	DD	
00500	5/20/03	GW10445ST	STRONTIUM	DUP	TR1	478		UG/L	N	J1		1	YES	DD	21900
00500	5/20/03	GW10444ST	STRONTIUM	REAL	TR1	455		UG/L	N	J1		1	YES	DD	21900
00500	5/20/03	GW10446ST	STRONTIUM	RNS	TR1	2.4		UG/L	UN	V1		1	YES	DD	21900
00500	5/20/03	GW10445ST	STYRENE	DUP	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10444ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10446ST	STYRENE	RNS	TR1	1		UG/L	U			1	NO	DD	100
00500	5/20/03	GW10445ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	THALLIUM	DUP	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00500	5/20/03	GW10444ST	THALLIUM	REAL	TR1	0.89		UG/L	B	V1		1	YES	DD	2
00500	5/20/03	GW10446ST	THALLIUM	RNS	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00500	5/20/03	GW10445ST	TIN	DUP	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
00500	5/20/03	GW10444ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
00500	5/20/03	GW10446ST	TIN	RNS	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
00500	5/20/03	GW10445ST	TOLUENE	DUP	TR1	1		UG/L	U			1	NO	DD	1000
00500	5/20/03	GW10444ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO	DD	1000
00500	5/20/03	GW10446ST	TOLUENE	RNS	TR1	1		UG/L	U			1	NO	DD	1000
00500	5/20/03	GW10445ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	751000		UG/L		V1	5000	1	NO	DD	
00500	5/20/03	GW10444ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	810000		UG/L		V1	5000	1	NO	DD	
00500	5/20/03	GW10444ST	TOTAL DISSOLVED SOLIDS	REAL	TR2	822000		UG/L		1	5000	1	NO	DD	
00500	5/20/03	GW10446ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	5000		UG/L	U	V1	5000	1	NO	DD	
00500	5/20/03	GW10445ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U			1	NO	DD	10000
00500	5/20/03	GW10444ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO	DD	10000
00500	5/20/03	GW10446ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U			1	NO	DD	10000
00500	5/20/03	GW10445ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO	DD	70

3/2

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00500	5/20/03	GW10444ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10446ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U			1	NO	DD	70
00500	5/20/03	GW10445ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U			1	NO	DD	0.473
00500	5/20/03	GW10444ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	DD	0.473
00500	5/20/03	GW10446ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U			1	NO	DD	0.473
00500	5/20/03	GW10445ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10444ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10446ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U			1	NO	DD	5
00500	5/20/03	GW10445ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10444ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10446ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U			1	NO	DD	
00500	5/20/03	GW10445ST	TRITIUM	DUP	TR1	84.3	119	PCI/L	U	VI			NO	DD	20000
00500	5/20/03	GW10444ST	TRITIUM	REAL	TR1	87.6	124	PCI/L	U	VI			NO	DD	20000
00500	5/20/03	GW10446ST	TRITIUM	RNS	TR1	109	129	PCI/L	U	VI			NO	DD	20000
00500	5/20/03	GW10445ST	URANIUM, TOTAL	DUP	TR1	2.4		UG/L	UN	VI		1	YES	DD	
00500	5/20/03	GW10444ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	VI		1	YES	DD	
00500	5/20/03	GW10446ST	URANIUM, TOTAL	RNS	TR1	2.4		UG/L	UN	VI		1	YES	DD	
00500	5/20/03	GW10445ST	URANIUM-233,-234	DUP	TR1	0.0733	0.145	PCI/L	U	VI			YES	DD	1.06
00500	5/20/03	GW10444ST	URANIUM-233,-234	REAL	TR1	0.0505	0.115	PCI/L	U	VI			YES	DD	1.06
00500	5/20/03	GW10446ST	URANIUM-233,-234	RNS	TR1	0.0903	0.25	PCI/L	U	VI			YES	DD	1.06
00500	5/20/03	GW10445ST	URANIUM-235	DUP	TR1	0.0399	0.0901	PCI/L	U	VI			YES	DD	1.01
00500	5/20/03	GW10444ST	URANIUM-235	REAL	TR1	-0.0132	0.0571	PCI/L	U	VI			YES	DD	1.01
00500	5/20/03	GW10446ST	URANIUM-235	RNS	TR1	0.0834	0.104	PCI/L	U	VI			YES	DD	1.01
00500	5/20/03	GW10445ST	URANIUM-238	DUP	TR1	0.0546	0.0877	PCI/L	U	VI			YES	DD	0.768
00500	5/20/03	GW10444ST	URANIUM-238	REAL	TR1	0.124	0.123	PCI/L	U	VI			YES	DD	0.768
00500	5/20/03	GW10446ST	URANIUM-238	RNS	TR1	0.00964	0.0915	PCI/L	U	VI			YES	DD	0.768
00500	5/20/03	GW10445ST	VANADIUM	DUP	TR1	7.3		UG/L	U	VI		1	YES	DD	256
00500	5/20/03	GW10444ST	VANADIUM	REAL	TR1	7.3		UG/L	U	VI		1	YES	DD	256
00500	5/20/03	GW10446ST	VANADIUM	RNS	TR1	7.3		UG/L	U	VI		1	YES	DD	256
00500	5/20/03	GW10445ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U			1	NO	DD	2
00500	5/20/03	GW10444ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	DD	2
00500	5/20/03	GW10446ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U			1	NO	DD	2
00500	5/20/03	GW10445ST	ZINC	DUP	TR1	17.4		UG/L	BN	JI		1	YES	DD	11000
00500	5/20/03	GW10444ST	ZINC	REAL	TR1	111		UG/L	N	JI		1	YES	DD	11000
00500	5/20/03	GW10446ST	ZINC	RNS	TR1	4.8		UG/L	BN	UJI		1	YES	DD	11000
00600	4/24/03	GW10447ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	200
00600	4/24/03	GW10447ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	0.426
00600	4/24/03	GW10447ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	5
00600	4/24/03	GW10447ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	3650
00600	4/24/03	GW10447ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	7
00600	4/24/03	GW10447ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	70
00600	4/24/03	GW10447ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	600
00600	4/24/03	GW10447ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJI		1	NO	DD	5
00600	4/24/03	GW10447ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	5
00600	4/24/03	GW10447ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	600
00600	4/24/03	GW10447ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	75
00600	4/24/03	GW10447ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJI		1	NO	DD	
00600	4/24/03	GW10447ST	2-BUTANONE	REAL	TR1	10		UG/L	U	VI		1	NO	DD	21900
00600	4/24/03	GW10447ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	2-HEXANONE	REAL	TR1	10		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	VI		1	NO	DD	2920
00600	4/24/03	GW10447ST	ACETONE	REAL	TR1	10		UG/L	U	VI		1	NO	DD	3650
00600	4/24/03	GW10447ST	ALUMINUM	REAL	TR1	30		UG/L		VI		1	YES	DD	36500
00600	4/24/03	GW10447ST	AMERICIUM-241	REAL	TR1	0.019	0.0138	PCI/L	J	VI			NO	DD	0.145
00600	4/24/03	GW10447ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	VI		1	YES	DD	6
00600	4/24/03	GW10447ST	ARSENIC	REAL	TR1	0.15		UG/L	U	VI		1	YES	DD	50
00600	4/24/03	GW10447ST	BARIUM	REAL	TR1	280		UG/L	N	JI		1	YES	DD	2000
00600	4/24/03	GW10447ST	BENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	5
00600	4/24/03	GW10447ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	VI		1	YES	DD	4
00600	4/24/03	GW10447ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	
00600	4/24/03	GW10447ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	100
00600	4/24/03	GW10447ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJI		1	NO	DD	100
00600	4/24/03	GW10447ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	51.1
00600	4/24/03	GW10447ST	CADMIUM	REAL	TR1	0.6		UG/L	B	VI		1	YES	DD	5
00600	4/24/03	GW10447ST	CALCIUM	REAL	TR1	214000		UG/L		VI		1	YES	DD	
00600	4/24/03	GW10447ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	3650
00600	4/24/03	GW10447ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJI		1	NO	DD	5
00600	4/24/03	GW10447ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	100
00600	4/24/03	GW10447ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	29.4
00600	4/24/03	GW10447ST	CHLOROFORM	REAL	TR1	1		UG/L	U	VI		1	NO	DD	100
00600	4/24/03	GW10447ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	6.55
00600	4/24/03	GW10447ST	CHROMIUM	REAL	TR1	2		UG/L		VI		1	YES	DD	100

313

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00600	4/24/03	GW10447ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00600	4/24/03	GW10447ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00600	4/24/03	GW10447ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00600	4/24/03	GW10447ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	DD	1300
00600	4/24/03	GW10447ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
00600	4/24/03	GW10447ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
00600	4/24/03	GW10447ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
00600	4/24/03	GW10447ST	IRON	REAL	TR1	3100		UG/L	N*	J1		1	YES	DD	
00600	4/24/03	GW10447ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	LEAD	REAL	TR1	2		UG/L		J1		1	YES	DD	15
00600	4/24/03	GW10447ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
00600	4/24/03	GW10447ST	MAGNESIUM	REAL	TR1	42000		UG/L		J1		1	YES	DD	
00600	4/24/03	GW10447ST	MANGANESE	REAL	DL1	1400		UG/L		1		6	YES	DD	1720
00600	4/24/03	GW10447ST	MERCURY	REAL	TR1	0.05		UG/L	B	V1		1	YES	DD	2
00600	4/24/03	GW10447ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00600	4/24/03	GW10447ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00600	4/24/03	GW10447ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1460
00600	4/24/03	GW10447ST	NICKEL	REAL	TR1	5		UG/L	B	J1		1	YES	DD	140
00600	4/24/03	GW10447ST	NITRATE/NITRITE	REAL	TR1	35		UG/L		V	20	1	NO	DD	10000
00600	4/24/03	GW10447ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	PLUTONIUM-239/240	REAL	TR1	0.00187	0.0132	PCI/L	U	V1			NO	DD	0.151
00600	4/24/03	GW10447ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	DD	
00600	4/24/03	GW10447ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.2
00600	4/24/03	GW10447ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
00600	4/24/03	GW10447ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00600	4/24/03	GW10447ST	SODIUM	REAL	TR1	42000		UG/L		V1		1	YES	DD	
00600	4/24/03	GW10447ST	STRONTIUM	REAL	TR1	1050		UG/L		J1		1	YES	DD	21900
00600	4/24/03	GW10447ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00600	4/24/03	GW10447ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
00600	4/24/03	GW10447ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00600	4/24/03	GW10447ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
00600	4/24/03	GW10447ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
00600	4/24/03	GW10447ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	870000		UG/L		V1	5000	1	NO	DD	
00600	4/24/03	GW10447ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
00600	4/24/03	GW10447ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00600	4/24/03	GW10447ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00600	4/24/03	GW10447ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00600	4/24/03	GW10447ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00600	4/24/03	GW10447ST	TRITIUM	REAL	TR1	25.8	138	PCI/L	U	V			NO	DD	20000
00600	4/24/03	GW10447ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
00600	4/24/03	GW10447ST	URANIUM-233,-234	REAL	TR1	0.757	0.323	PCI/L	J	V1			YES	DD	1.06
00600	4/24/03	GW10447ST	URANIUM-235	REAL	TR1	0.143	0.142	PCI/L	U	V1			YES	DD	1.01
00600	4/24/03	GW10447ST	URANIUM-238	REAL	TR1	0.987	0.381	PCI/L	J	V1			YES	DD	0.768
00600	4/24/03	GW10447ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
00600	4/24/03	GW10447ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
00600	4/24/03	GW10447ST	ZINC	REAL	TR1	24.7		UG/L	*	J1		1	YES	DD	11000
00700	4/24/03	GW10448ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00700	4/24/03	GW10448ST	1,1,1-TRICHLOROETHANE	REAL	TR1	5		UG/L		V1		1	NO	DD	200
00700	4/24/03	GW10448ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
00700	4/24/03	GW10448ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	22		UG/L		V1		1	NO	DD	
00700	4/24/03	GW10448ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00700	4/24/03	GW10448ST	1,1-DICHLOROETHANE	REAL	TR1	11		UG/L		V1		1	NO	DD	3650
00700	4/24/03	GW10448ST	1,1-DICHLOROETHENE	REAL	DL1	436		UG/L	D	V1		2.5	NO	DD	7
00700	4/24/03	GW10448ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00700	4/24/03	GW10448ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
00700	4/24/03	GW10448ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00700	4/24/03	GW10448ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00700	4/24/03	GW10448ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
00700	4/24/03	GW10448ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
00700	4/24/03	GW10448ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
00700	4/24/03	GW10448ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
00700	4/24/03	GW10448ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
00700	4/24/03	GW10448ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
00700	4/24/03	GW10448ST	ALUMINUM	REAL	TR1	30		UG/L		V1		1	YES	DD	36500
00700	4/24/03	GW10448ST	AMERICIUM-241	REAL	TR1	0.00422	0.00828	PCI/L	U	V1			NO	DD	0.145
00700	4/24/03	GW10448ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
00700	4/24/03	GW10448ST	ARSENIC	REAL	TR1	2		UG/L	B	V1		1	YES	DD	50
00700	4/24/03	GW10448ST	BARIUM	REAL	TR1	120		UG/L	N	J1		1	YES	DD	2000
00700	4/24/03	GW10448ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5

314

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00700	4/24/03	GW10448ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
00700	4/24/03	GW10448ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00700	4/24/03	GW10448ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
00700	4/24/03	GW10448ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
00700	4/24/03	GW10448ST	CADMIUM	REAL	TR1	2.3		UG/L		V1		1	YES	DD	5
00700	4/24/03	GW10448ST	CALCIUM	REAL	TR1	81000		UG/L		V1		1	YES	DD	
00700	4/24/03	GW10448ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
00700	4/24/03	GW10448ST	CARBON TETRACHLORIDE	REAL	DL1	3820		UG/L	D	V1		25	NO	DD	5
00700	4/24/03	GW10448ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00700	4/24/03	GW10448ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
00700	4/24/03	GW10448ST	CHLOROFORM	REAL	DL1	337		UG/L	D	V1		2.5	NO	DD	100
00700	4/24/03	GW10448ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
00700	4/24/03	GW10448ST	CHROMIUM	REAL	TR1	5		UG/L		V1		1	YES	DD	100
00700	4/24/03	GW10448ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00700	4/24/03	GW10448ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00700	4/24/03	GW10448ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
00700	4/24/03	GW10448ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	DD	1300
00700	4/24/03	GW10448ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
00700	4/24/03	GW10448ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	DICHLORODIFLUOROMETHANE	REAL	TR1	31		UG/L		V1		1	NO	DD	
00700	4/24/03	GW10448ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
00700	4/24/03	GW10448ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
00700	4/24/03	GW10448ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	DD	
00700	4/24/03	GW10448ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	LEAD	REAL	TR1	25		UG/L		V1		1	YES	DD	15
00700	4/24/03	GW10448ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
00700	4/24/03	GW10448ST	MAGNESIUM	REAL	TR1	14000		UG/L		V1		1	YES	DD	
00700	4/24/03	GW10448ST	MANGANESE	REAL	TR1	20		UG/L		V1		1	YES	DD	1720
00700	4/24/03	GW10448ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	DD	2
00700	4/24/03	GW10448ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
00700	4/24/03	GW10448ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
00700	4/24/03	GW10448ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
00700	4/24/03	GW10448ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
00700	4/24/03	GW10448ST	NITRATE/NITRITE	REAL	TR1	2300		UG/L		V	200	10	NO	DD	10000
00700	4/24/03	GW10448ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	PLUTONIUM-239/240	REAL	TR1	-0.00355	0.00853	PCI/L	U	V1			NO	DD	0.151
00700	4/24/03	GW10448ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	DD	
00700	4/24/03	GW10448ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
00700	4/24/03	GW10448ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
00700	4/24/03	GW10448ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
00700	4/24/03	GW10448ST	SODIUM	REAL	TR1	23000		UG/L		V1		1	YES	DD	
00700	4/24/03	GW10448ST	STRONTIUM	REAL	TR1	410		UG/L		V1		1	YES	DD	21900
00700	4/24/03	GW10448ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
00700	4/24/03	GW10448ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
00700	4/24/03	GW10448ST	TETRACHLOROETHENE	REAL	TR1	10		UG/L		J1		1	NO	DD	5
00700	4/24/03	GW10448ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
00700	4/24/03	GW10448ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
00700	4/24/03	GW10448ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
00700	4/24/03	GW10448ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	360000		UG/L		V1	5000	1	NO	DD	
00700	4/24/03	GW10448ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
00700	4/24/03	GW10448ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
00700	4/24/03	GW10448ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
00700	4/24/03	GW10448ST	TRICHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO	DD	5
00700	4/24/03	GW10448ST	TRICHLOROFLUOROMETHANE	REAL	TR1	7		UG/L		UJ1		1	NO	DD	
00700	4/24/03	GW10448ST	TRITIUM	REAL	TR1	80.4	152	PCI/L	U	V			NO	DD	20000
00700	4/24/03	GW10448ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
00700	4/24/03	GW10448ST	URANIUM-233,-234	REAL	TR1	-0.0738	0.26	PCI/L	U	V1			YES	DD	1.06
00700	4/24/03	GW10448ST	URANIUM-235	REAL	TR1	0.0192	0.0766	PCI/L	U	V1			YES	DD	1.01
00700	4/24/03	GW10448ST	URANIUM-238	REAL	TR1	0.148	0.146	PCI/L	J	V1			YES	DD	0.768
00700	4/24/03	GW10448ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
00700	4/24/03	GW10448ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
00700	4/24/03	GW10448ST	ZINC	REAL	TR1	40		UG/L	*N	J1		1	YES	DD	11000
00798	5/5/03	GW10512ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00798	5/5/03	GW10512ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
00798	5/5/03	GW10512ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
00798	5/5/03	GW10512ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00798	5/5/03	GW10512ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
00798	5/5/03	GW10512ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
00798	5/5/03	GW10512ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
00798	5/5/03	GW10512ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00798	5/5/03	GW10512ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
00798	5/5/03	GW10512ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00798	5/5/03	GW10512ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
00798	5/5/03	GW10512ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
00798	5/5/03	GW10512ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
00798	5/5/03	GW10512ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5

3/5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00798	5/5/03	GW10512ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
00798	5/5/03	GW10512ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
00798	5/5/03	GW10512ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		75
00798	5/5/03	GW10512ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		21900
00798	5/5/03	GW10512ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	2-HEXANONE	REAL	TRI	2		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		2920
00798	5/5/03	GW10512ST	ACETONE	REAL	TRI	10		UG/L	U	RI		1	NO		3650
00798	5/5/03	GW10512ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
00798	5/5/03	GW10512ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
00798	5/5/03	GW10512ST	BROMOFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
00798	5/5/03	GW10512ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	RI		1	NO		51.1
00798	5/5/03	GW10512ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
00798	5/5/03	GW10512ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
00798	5/5/03	GW10512ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
00798	5/5/03	GW10512ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	RI		1	NO		29.4
00798	5/5/03	GW10512ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
00798	5/5/03	GW10512ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		6.55
00798	5/5/03	GW10512ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
00798	5/5/03	GW10512ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
00798	5/5/03	GW10512ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
00798	5/5/03	GW10512ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
00798	5/5/03	GW10512ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
00798	5/5/03	GW10512ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
00798	5/5/03	GW10512ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
00798	5/5/03	GW10512ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
00798	5/5/03	GW10512ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
00798	5/5/03	GW10512ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
00798	5/5/03	GW10512ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
00798	5/5/03	GW10512ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
00798	5/5/03	GW10512ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
00798	5/5/03	GW10512ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
00798	5/5/03	GW10512ST	TRICHLOROETHENE	REAL	TRI	2		UG/L		VI		1	NO		5
00798	5/5/03	GW10512ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
00798	5/5/03	GW10512ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
00897	6/23/03	GW10344ST	1,1,1,2-TETRACHLOROETHANE	DUP	TRI	4		UG/L		JI		1	NO	PM	
00897	6/23/03	GW10343ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	4		UG/L		JI		1	NO	PM	
00897	6/23/03	GW10345ST	1,1,1,2-TETRACHLOROETHANE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10344ST	1,1,1-TRICHLOROETHANE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	200
00897	6/23/03	GW10343ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	200
00897	6/23/03	GW10345ST	1,1,1-TRICHLOROETHANE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	200
00897	6/23/03	GW10344ST	1,1,2,2-TETRACHLOROETHANE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	0.426
00897	6/23/03	GW10343ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	0.426
00897	6/23/03	GW10345ST	1,1,2,2-TETRACHLOROETHANE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	0.426
00897	6/23/03	GW10344ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10343ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10345ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10344ST	1,1,2-TRICHLOROETHANE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	5
00897	6/23/03	GW10343ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	5
00897	6/23/03	GW10345ST	1,1,2-TRICHLOROETHANE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	5
00897	6/23/03	GW10344ST	1,1-DICHLOROETHANE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	3650
00897	6/23/03	GW10343ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	3650
00897	6/23/03	GW10345ST	1,1-DICHLOROETHANE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	3650
00897	6/23/03	GW10344ST	1,1-DICHLOROETHENE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	7
00897	6/23/03	GW10343ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	7
00897	6/23/03	GW10345ST	1,1-DICHLOROETHENE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	7
00897	6/23/03	GW10344ST	1,1-DICHLOROPROPENE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10343ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10345ST	1,1-DICHLOROPROPENE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10344ST	1,2,3-TRICHLOROBENZENE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10343ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10345ST	1,2,3-TRICHLOROBENZENE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10344ST	1,2,3-TRICHLOROPROPANE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10343ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10345ST	1,2,3-TRICHLOROPROPANE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	
00897	6/23/03	GW10344ST	1,2,4-TRICHLOROBENZENE	DUP	TRI	1		UG/L	U	VI		1	NO	PM	70
00897	6/23/03	GW10343ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	PM	70
00897	6/23/03	GW10345ST	1,2,4-TRICHLOROBENZENE	RNS	TRI	1		UG/L	U	VI		1	NO	PM	70

316

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00897	6/23/03	GW10344ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	600
00897	6/23/03	GW10343ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
00897	6/23/03	GW10345ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	600
00897	6/23/03	GW10344ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10343ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10345ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10344ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10343ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10345ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10344ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	600
00897	6/23/03	GW10343ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
00897	6/23/03	GW10345ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	600
00897	6/23/03	GW10344ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	75
00897	6/23/03	GW10343ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
00897	6/23/03	GW10345ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	75
00897	6/23/03	GW10344ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1		1	NO	PM	21900
00897	6/23/03	GW10343ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
00897	6/23/03	GW10345ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1		1	NO	PM	21900
00897	6/23/03	GW10344ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1		1	NO	PM	2920
00897	6/23/03	GW10343ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
00897	6/23/03	GW10345ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1		1	NO	PM	2920
00897	6/23/03	GW10344ST	ACETONE	DUP	TR1	10		UG/L	U	V1		1	NO	PM	3650
00897	6/23/03	GW10343ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
00897	6/23/03	GW10345ST	ACETONE	RNS	TR1	10		UG/L	U	V1		1	NO	PM	3650
00897	6/23/03	GW10344ST	ALUMINUM	DUP	TR1	17.3		UG/L	B	UJ1		1	YES	PM	36500
00897	6/23/03	GW10343ST	ALUMINUM	REAL	TR1	20.8		UG/L		UJ1		1	YES	PM	36500
00897	6/23/03	GW10345ST	ALUMINUM	RNS	TR1	7.9		UG/L	B	UJ1		1	YES	PM	36500
00897	6/23/03	GW10344ST	AMERICIUM-241	DUP	TR1	0.0017	0.0076	PCI/L	U	V1			NO	PM	0.145
00897	6/23/03	GW10343ST	AMERICIUM-241	REAL	TR1	-0.0017	0.0063	PCI/L	U	V1			NO	PM	0.145
00897	6/23/03	GW10345ST	AMERICIUM-241	RNS	TR1	-0.0011	0.0057	PCI/L	U	V1			NO	PM	0.145
00897	6/23/03	GW10344ST	ANTIMONY	DUP	TR1	0.11		UG/L	U	V1		1	YES	PM	6
00897	6/23/03	GW10343ST	ANTIMONY	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	6
00897	6/23/03	GW10345ST	ANTIMONY	RNS	TR1	0.11		UG/L	U	V1		1	YES	PM	6
00897	6/23/03	GW10344ST	ARSENIC	DUP	TR1	0.11		UG/L	U	V1		1	YES	PM	50
00897	6/23/03	GW10343ST	ARSENIC	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	50
00897	6/23/03	GW10345ST	ARSENIC	RNS	TR1	0.11		UG/L	U	V1		1	YES	PM	50
00897	6/23/03	GW10344ST	BARIUM	DUP	TR1	500		UG/L		V1		1	YES	PM	2000
00897	6/23/03	GW10343ST	BARIUM	REAL	TR1	502		UG/L		V1		1	YES	PM	2000
00897	6/23/03	GW10345ST	BARIUM	RNS	TR1	0.78		UG/L	U	V1		1	YES	PM	2000
00897	6/23/03	GW10344ST	BENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10343ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10345ST	BENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10344ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	BERYLLIUM	DUP	TR1	0.11		UG/L	U	J1		1	YES	PM	4
00897	6/23/03	GW10343ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	J1		1	YES	PM	4
00897	6/23/03	GW10345ST	BERYLLIUM	RNS	TR1	0.11		UG/L	U	J1		1	YES	PM	4
00897	6/23/03	GW10344ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10343ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10345ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10344ST	BROMOFORM	DUP	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10343ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10345ST	BROMOFORM	RNS	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10344ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	51.1
00897	6/23/03	GW10343ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1

317

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00897	6/23/03	GW10345ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	51.1
00897	6/23/03	GW10344ST	CADMIUM	DUP	TR1	0.16		UG/L	B	V1		1	YES	PM	5
00897	6/23/03	GW10343ST	CADMIUM	REAL	TR1	0.23		UG/L	B	V1		1	YES	PM	5
00897	6/23/03	GW10345ST	CADMIUM	RNS	TR1	0.11		UG/L	U	V1		1	YES	PM	5
00897	6/23/03	GW10344ST	CALCIUM	DUP	TR1	136000		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10343ST	CALCIUM	REAL	TR1	137000		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10345ST	CALCIUM	RNS	TR1	113		UG/L	B	V1		1	YES	PM	
00897	6/23/03	GW10344ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	3650
00897	6/23/03	GW10343ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
00897	6/23/03	GW10345ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	3650
00897	6/23/03	GW10344ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10343ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10345ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10344ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10343ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10345ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10344ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	29.4
00897	6/23/03	GW10343ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
00897	6/23/03	GW10345ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	29.4
00897	6/23/03	GW10344ST	CHLOROFORM	DUP	TR1	3		UG/L		J1		1	NO	PM	100
00897	6/23/03	GW10343ST	CHLOROFORM	REAL	TR1	3		UG/L		J1		1	NO	PM	100
00897	6/23/03	GW10345ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10344ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	6.55
00897	6/23/03	GW10343ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
00897	6/23/03	GW10345ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	6.55
00897	6/23/03	GW10344ST	CHROMIUM	DUP	TR1	0.89		UG/L	U	V1		1	YES	PM	100
00897	6/23/03	GW10343ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	100
00897	6/23/03	GW10345ST	CHROMIUM	RNS	TR1	1		UG/L	B	V1		1	YES	PM	100
00897	6/23/03	GW10344ST	cis-1,2-DICHLOROETHENE	DUP	DL1	82.3		UG/L	DJ	J1		500	NO	PM	70
00897	6/23/03	GW10343ST	cis-1,2-DICHLOROETHENE	REAL	DL1	89.1		UG/L	DJ	J1		500	NO	PM	70
00897	6/23/03	GW10345ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	70
00897	6/23/03	GW10344ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00897	6/23/03	GW10343ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00897	6/23/03	GW10345ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00897	6/23/03	GW10344ST	COBALT	DUP	TR1	2.2		UG/L	B	V1		1	YES	PM	2190
00897	6/23/03	GW10343ST	COBALT	REAL	TR1	2.6		UG/L	B	V1		1	YES	PM	2190
00897	6/23/03	GW10345ST	COBALT	RNS	TR1	1		UG/L	U	V1		1	YES	PM	2190
00897	6/23/03	GW10344ST	COPPER	DUP	TR1	0.89		UG/L	U	V1		1	YES	PM	1300
00897	6/23/03	GW10343ST	COPPER	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	1300
00897	6/23/03	GW10345ST	COPPER	RNS	TR1	0.89		UG/L	U	V1		1	YES	PM	1300
00897	6/23/03	GW10344ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	1.01
00897	6/23/03	GW10343ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.01
00897	6/23/03	GW10345ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	1.01
00897	6/23/03	GW10344ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	700
00897	6/23/03	GW10343ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
00897	6/23/03	GW10345ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	700
00897	6/23/03	GW10344ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	1.09
00897	6/23/03	GW10343ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
00897	6/23/03	GW10345ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	1.09
00897	6/23/03	GW10344ST	IRON	DUP	TR1	13.9		UG/L	B	UJ1		1	YES	PM	
00897	6/23/03	GW10343ST	IRON	REAL	TR1	14.6		UG/L	B	UJ1		1	YES	PM	
00897	6/23/03	GW10345ST	IRON	RNS	TR1	11.3		UG/L	B	UJ1		1	YES	PM	
00897	6/23/03	GW10344ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	LEAD	DUP	TR1	0.11		UG/L	B	V1		1	YES	PM	15
00897	6/23/03	GW10343ST	LEAD	REAL	TR1	0.22		UG/L	B	V1		1	YES	PM	15
00897	6/23/03	GW10345ST	LEAD	RNS	TR1	0.13		UG/L	B	V1		1	YES	PM	15
00897	6/23/03	GW10344ST	LITHIUM	DUP	TR1	12.6		UG/L	B	V1		1	YES	PM	730
00897	6/23/03	GW10343ST	LITHIUM	REAL	TR1	12.5		UG/L	B	V1		1	YES	PM	730
00897	6/23/03	GW10345ST	LITHIUM	RNS	TR1	0.16		UG/L	B	V1		1	YES	PM	730
00897	6/23/03	GW10344ST	MAGNESIUM	DUP	TR1	20100		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10343ST	MAGNESIUM	REAL	TR1	19800		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10345ST	MAGNESIUM	RNS	TR1	12.2		UG/L	B	UJ1		1	YES	PM	
00897	6/23/03	GW10344ST	MANGANESE	DUP	TR1	1.2		UG/L	B	V1		1	YES	PM	1720
00897	6/23/03	GW10343ST	MANGANESE	REAL	TR1	1.4		UG/L	B	V1		1	YES	PM	1720
00897	6/23/03	GW10345ST	MANGANESE	RNS	TR1	0.23		UG/L	B	UJ1		1	YES	PM	1720
00897	6/23/03	GW10344ST	MERCURY	DUP	TR1	0.1		UG/L	U	V1		1	YES	PM	2
00897	6/23/03	GW10343ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1		1	YES	PM	2
00897	6/23/03	GW10345ST	MERCURY	RNS	TR1	0.1		UG/L	U	V1		1	YES	PM	2
00897	6/23/03	GW10344ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10343ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10345ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10344ST	MOLYBDENUM	DUP	TR1	2.4		UG/L	B	V1		1	YES	PM	183
00897	6/23/03	GW10343ST	MOLYBDENUM	REAL	TR1	1.9		UG/L	U	V1		1	YES	PM	183
00897	6/23/03	GW10345ST	MOLYBDENUM	RNS	TR1	1.9		UG/L	U	V1		1	YES	PM	183
00897	6/23/03	GW10344ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	

318

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00897	6/23/03	GW10343ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	1460
00897	6/23/03	GW10343ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
00897	6/23/03	GW10345ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	1460
00897	6/23/03	GW10344ST	NICKEL	DUP	TR1	1		UG/L	B	UJ1		1	YES	PM	140
00897	6/23/03	GW10343ST	NICKEL	REAL	TR1	1.2		UG/L	B	UJ1		1	YES	PM	140
00897	6/23/03	GW10345ST	NICKEL	RNS	TR1	0.89		UG/L	U	V1		1	YES	PM	140
00897	6/23/03	GW10344ST	NITRATE/NITRITE	DUP	TR1	1900		UG/L		V1	12	1	NO	PM	10000
00897	6/23/03	GW10343ST	NITRATE/NITRITE	REAL	TR1	1900		UG/L		V1	12	1	NO	PM	10000
00897	6/23/03	GW10345ST	NITRATE/NITRITE	RNS	TR1	25		UG/L	B	V1	12	1	NO	PM	10000
00897	6/23/03	GW10344ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	PLUTONIUM-239/240	DUP	TR1	0.002	0.0051	PCI/L	U	V1			NO	PM	0.151
00897	6/23/03	GW10343ST	PLUTONIUM-239/240	REAL	TR1	0.0036	0.006	PCI/L	U	V1			NO	PM	0.151
00897	6/23/03	GW10345ST	PLUTONIUM-239/240	RNS	TR1	0.0062	0.0076	PCI/L	U	V1			NO	PM	0.151
00897	6/23/03	GW10344ST	POTASSIUM	DUP	TR1	1300		UG/L	B	V1		1	YES	PM	
00897	6/23/03	GW10343ST	POTASSIUM	REAL	TR1	1290		UG/L	B	V1		1	YES	PM	
00897	6/23/03	GW10345ST	POTASSIUM	RNS	TR1	70.4		UG/L	B	UJ1		1	YES	PM	
00897	6/23/03	GW10344ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V1		1	NO	PM	0.2
00897	6/23/03	GW10343ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
00897	6/23/03	GW10345ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V1		1	NO	PM	0.2
00897	6/23/03	GW10344ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	SELENIUM	DUP	TR1	0.35		UG/L	B	UJ1		1	YES	PM	50
00897	6/23/03	GW10343ST	SELENIUM	REAL	TR1	0.34		UG/L	B	UJ1		1	YES	PM	50
00897	6/23/03	GW10345ST	SELENIUM	RNS	TR1	0.11		UG/L	U	V1		1	YES	PM	50
00897	6/23/03	GW10344ST	SILVER	DUP	TR1	0.11		UG/L	U	V1		1	YES	PM	183
00897	6/23/03	GW10343ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	183
00897	6/23/03	GW10345ST	SILVER	RNS	TR1	0.11		UG/L	U	V1		1	YES	PM	183
00897	6/23/03	GW10344ST	SODIUM	DUP	TR1	14100		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10343ST	SODIUM	REAL	TR1	13600		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10345ST	SODIUM	RNS	TR1	457		UG/L	B	V1		1	YES	PM	
00897	6/23/03	GW10344ST	STRONTIUM	DUP	TR1	703		UG/L		V1		1	YES	PM	21900
00897	6/23/03	GW10343ST	STRONTIUM	REAL	TR1	698		UG/L		V1		1	YES	PM	21900
00897	6/23/03	GW10345ST	STRONTIUM	RNS	TR1	0.12		UG/L	B	UJ1		1	YES	PM	21900
00897	6/23/03	GW10344ST	STYRENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10343ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10345ST	STYRENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	100
00897	6/23/03	GW10344ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	TETRACHLOROETHENE	DUP	DL1	12800		UG/L	D	J1		500	NO	PM	5
00897	6/23/03	GW10343ST	TETRACHLOROETHENE	REAL	DL1	11500		UG/L	D	J1		500	NO	PM	5
00897	6/23/03	GW10345ST	TETRACHLOROETHENE	RNS	TR1	13.4		UG/L		V1		1	NO	PM	5
00897	6/23/03	GW10344ST	THALLIUM	DUP	TR1	0.11		UG/L	U	V1		1	YES	PM	2
00897	6/23/03	GW10343ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	2
00897	6/23/03	GW10345ST	THALLIUM	RNS	TR1	0.11		UG/L	U	V1		1	YES	PM	2
00897	6/23/03	GW10344ST	TIN	DUP	TR1	0.11		UG/L	U	V1		1	YES	PM	21900
00897	6/23/03	GW10343ST	TIN	REAL	TR1	0.47		UG/L	B	UJ1		1	YES	PM	21900
00897	6/23/03	GW10345ST	TIN	RNS	TR1	0.42		UG/L	B	UJ1		1	YES	PM	21900
00897	6/23/03	GW10344ST	TOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	1000
00897	6/23/03	GW10343ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
00897	6/23/03	GW10345ST	TOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	1000
00897	6/23/03	GW10344ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	643000		UG/L			10000	1	NO	PM	
00897	6/23/03	GW10343ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	665000		UG/L			10000	1	NO	PM	
00897	6/23/03	GW10345ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	10000		UG/L	U		10000	1	NO	PM	
00897	6/23/03	GW10344ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1		1	NO	PM	10000
00897	6/23/03	GW10343ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
00897	6/23/03	GW10345ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1		1	NO	PM	10000
00897	6/23/03	GW10344ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	70
00897	6/23/03	GW10343ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
00897	6/23/03	GW10345ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	70
00897	6/23/03	GW10344ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00897	6/23/03	GW10343ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00897	6/23/03	GW10345ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	0.473
00897	6/23/03	GW10344ST	TRICHLOROETHENE	DUP	DL1	1220		UG/L	D	J1		500	NO	PM	5
00897	6/23/03	GW10343ST	TRICHLOROETHENE	REAL	DL1	1170		UG/L	D	J1		500	NO	PM	5
00897	6/23/03	GW10345ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	5
00897	6/23/03	GW10344ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10343ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10345ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	
00897	6/23/03	GW10344ST	URANIUM, TOTAL	DUP	TR1	7.5		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10343ST	URANIUM, TOTAL	REAL	TR1	7.3		UG/L		V1		1	YES	PM	
00897	6/23/03	GW10345ST	URANIUM, TOTAL	RNS	TR1	0.11		UG/L	U	V1		1	YES	PM	
00897	6/23/03	GW10344ST	URANIUM-233,-234	DUP	TR1	0.365	0.0517	PCI/L	J	V1			YES	PM	1.06
00897	6/23/03	GW10343ST	URANIUM-233,-234	REAL	TR1	0.439	0.0754	PCI/L	J	V1			YES	PM	1.06
00897	6/23/03	GW10345ST	URANIUM-233,-234	RNS	TR1	0.017	0.0185	PCI/L	U	V1			YES	PM	1.06

319

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
00897	6/23/03	GW10344ST	URANIUM-235	DUP	TR1	0.0137	0.012	PCI/L	U	V1			YES	PM	1.01
00897	6/23/03	GW10343ST	URANIUM-235	REAL	TR1	0.0191	0.0172	PCI/L	U	V1			YES	PM	1.01
00897	6/23/03	GW10345ST	URANIUM-235	RNS	TR1	0.0116	0.0158	PCI/L	U	V1			YES	PM	1.01
00897	6/23/03	GW10344ST	URANIUM-238	DUP	TR1	0.249	0.0406	PCI/L	J	V1			YES	PM	0.768
00897	6/23/03	GW10343ST	URANIUM-238	REAL	TR1	0.228	0.0501	PCI/L	J	V1			YES	PM	0.768
00897	6/23/03	GW10345ST	URANIUM-238	RNS	TR1	-0.0026	0.0069	PCI/L	U	V1			YES	PM	0.768
00897	6/23/03	GW10344ST	VANADIUM	DUP	TR1	0.33		UG/L	U	V1		1	YES	PM	256
00897	6/23/03	GW10343ST	VANADIUM	REAL	TR1	0.33		UG/L	U	V1		1	YES	PM	256
00897	6/23/03	GW10345ST	VANADIUM	RNS	TR1	0.33		UG/L	U	V1		1	YES	PM	256
00897	6/23/03	GW10344ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	PM	2
00897	6/23/03	GW10343ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
00897	6/23/03	GW10345ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	PM	2
00897	6/23/03	GW10344ST	ZINC	DUP	TR1	2.3		UG/L	B	UJ1		1	YES	PM	11000
00897	6/23/03	GW10343ST	ZINC	REAL	TR1	2.8		UG/L	B	UJ1		1	YES	PM	11000
00897	6/23/03	GW10345ST	ZINC	RNS	TR1	2.8		UG/L	B	UJ1		1	YES	PM	11000
01298	5/5/03	GW10517ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
01298	5/5/03	GW10517ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
01298	5/5/03	GW10517ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01298	5/5/03	GW10517ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
01298	5/5/03	GW10517ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO		7
01298	5/5/03	GW10517ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
01298	5/5/03	GW10517ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
01298	5/5/03	GW10517ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01298	5/5/03	GW10517ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01298	5/5/03	GW10517ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
01298	5/5/03	GW10517ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
01298	5/5/03	GW10517ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
01298	5/5/03	GW10517ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
01298	5/5/03	GW10517ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO		3650
01298	5/5/03	GW10517ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01298	5/5/03	GW10517ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01298	5/5/03	GW10517ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
01298	5/5/03	GW10517ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		51.1
01298	5/5/03	GW10517ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
01298	5/5/03	GW10517ST	CARBON TETRACHLORIDE	REAL	DL1	164		UG/L	D	V1		20	NO		5
01298	5/5/03	GW10517ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01298	5/5/03	GW10517ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		29.4
01298	5/5/03	GW10517ST	CHLOROFORM	REAL	DL1	61.5		UG/L	D	V1		20	NO		100
01298	5/5/03	GW10517ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
01298	5/5/03	GW10517ST	cis-1,2-DICHLOROETHENE	REAL	TR1	7		UG/L		V1		1	NO		70
01298	5/5/03	GW10517ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
01298	5/5/03	GW10517ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
01298	5/5/03	GW10517ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
01298	5/5/03	GW10517ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
01298	5/5/03	GW10517ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01298	5/5/03	GW10517ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
01298	5/5/03	GW10517ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
01298	5/5/03	GW10517ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01298	5/5/03	GW10517ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	TETRACHLOROETHENE	REAL	TR1	15.1		UG/L		V1		1	NO		5
01298	5/5/03	GW10517ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
01298	5/5/03	GW10517ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
01298	5/5/03	GW10517ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
01298	5/5/03	GW10517ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
01298	5/5/03	GW10517ST	TRICHLOROETHENE	REAL	DL1	560		UG/L	D	V1		20	NO		5
01298	5/5/03	GW10517ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01298	5/5/03	GW10517ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
01391	5/8/03	GW10689ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
01391	5/8/03	GW10689ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
01391	5/8/03	GW10689ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		

320

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
01391	5/8/03	GW10689ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01391	5/8/03	GW10689ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
01391	5/8/03	GW10689ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
01391	5/8/03	GW10689ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
01391	5/8/03	GW10689ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
01391	5/8/03	GW10689ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01391	5/8/03	GW10689ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01391	5/8/03	GW10689ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
01391	5/8/03	GW10689ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
01391	5/8/03	GW10689ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
01391	5/8/03	GW10689ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
01391	5/8/03	GW10689ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
01391	5/8/03	GW10689ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01391	5/8/03	GW10689ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01391	5/8/03	GW10689ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
01391	5/8/03	GW10689ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
01391	5/8/03	GW10689ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
01391	5/8/03	GW10689ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
01391	5/8/03	GW10689ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01391	5/8/03	GW10689ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
01391	5/8/03	GW10689ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
01391	5/8/03	GW10689ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
01391	5/8/03	GW10689ST	cis-1,2-DICHLOROETHENE	REAL	TR1	40.3		UG/L		V1		1	NO		70
01391	5/8/03	GW10689ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
01391	5/8/03	GW10689ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
01391	5/8/03	GW10689ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
01391	5/8/03	GW10689ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
01391	5/8/03	GW10689ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01391	5/8/03	GW10689ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
01391	5/8/03	GW10689ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
01391	5/8/03	GW10689ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01391	5/8/03	GW10689ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01391	5/8/03	GW10689ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
01391	5/8/03	GW10689ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
01391	5/8/03	GW10689ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
01391	5/8/03	GW10689ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
01391	5/8/03	GW10689ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
01391	5/8/03	GW10689ST	TRICHLOROETHENE	REAL	TR1	0.64		UG/L	J	V1		1	NO		5
01391	5/8/03	GW10689ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01391	5/8/03	GW10689ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
01491	5/8/03	GW10690ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
01491	5/8/03	GW10690ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
01491	5/8/03	GW10690ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01491	5/8/03	GW10690ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
01491	5/8/03	GW10690ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
01491	5/8/03	GW10690ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
01491	5/8/03	GW10690ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
01491	5/8/03	GW10690ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01491	5/8/03	GW10690ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01491	5/8/03	GW10690ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
01491	5/8/03	GW10690ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
01491	5/8/03	GW10690ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
01491	5/8/03	GW10690ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		

321

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Ther II ug/L or pCi/L
01491	5/8/03	GW10690ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		2920
01491	5/8/03	GW10690ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
01491	5/8/03	GW10690ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01491	5/8/03	GW10690ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
01491	5/8/03	GW10690ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO		100
01491	5/8/03	GW10690ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
01491	5/8/03	GW10690ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
01491	5/8/03	GW10690ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	UJ1		1	NO		5
01491	5/8/03	GW10690ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
01491	5/8/03	GW10690ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		29.4
01491	5/8/03	GW10690ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
01491	5/8/03	GW10690ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
01491	5/8/03	GW10690ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
01491	5/8/03	GW10690ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
01491	5/8/03	GW10690ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		1.01
01491	5/8/03	GW10690ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
01491	5/8/03	GW10690ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
01491	5/8/03	GW10690ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01491	5/8/03	GW10690ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
01491	5/8/03	GW10690ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
01491	5/8/03	GW10690ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
01491	5/8/03	GW10690ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01491	5/8/03	GW10690ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		5
01491	5/8/03	GW10690ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
01491	5/8/03	GW10690ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
01491	5/8/03	GW10690ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
01491	5/8/03	GW10690ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
01491	5/8/03	GW10690ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01491	5/8/03	GW10690ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
01491	5/8/03	GW10690ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
01698	5/6/03	GW10521ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
01698	5/6/03	GW10521ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
01698	5/6/03	GW10521ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01698	5/6/03	GW10521ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
01698	5/6/03	GW10521ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
01698	5/6/03	GW10521ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
01698	5/6/03	GW10521ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
01698	5/6/03	GW10521ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01698	5/6/03	GW10521ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01698	5/6/03	GW10521ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
01698	5/6/03	GW10521ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
01698	5/6/03	GW10521ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
01698	5/6/03	GW10521ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	2-HEXANONE	REAL	TRI	2		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
01698	5/6/03	GW10521ST	ACETONE	REAL	TRI	10		UG/L	U	R1		1	NO		3650
01698	5/6/03	GW10521ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01698	5/6/03	GW10521ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01698	5/6/03	GW10521ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
01698	5/6/03	GW10521ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
01698	5/6/03	GW10521ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	R1		1	NO		51.1
01698	5/6/03	GW10521ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
01698	5/6/03	GW10521ST	CARBON TETRACHLORIDE	REAL	DL1	50.8		UG/L	D	V1		2	NO		5
01698	5/6/03	GW10521ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
01698	5/6/03	GW10521ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	R1		1	NO		29.4
01698	5/6/03	GW10521ST	CHLOROFORM	REAL	TRI	33.4		UG/L		V1		1	NO		100
01698	5/6/03	GW10521ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
01698	5/6/03	GW10521ST	cis-1,2-DICHLOROETHENE	REAL	TRI	5		UG/L		V1		1	NO		70
01698	5/6/03	GW10521ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
01698	5/6/03	GW10521ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01

322

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
01698	5/6/03	GW10521ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
01698	5/6/03	GW10521ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
01698	5/6/03	GW10521ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
01698	5/6/03	GW10521ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
01698	5/6/03	GW10521ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
01698	5/6/03	GW10521ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
01698	5/6/03	GW10521ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	TETRACHLOROETHENE	REAL	TRI	6		UG/L		VI		1	NO		5
01698	5/6/03	GW10521ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
01698	5/6/03	GW10521ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
01698	5/6/03	GW10521ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
01698	5/6/03	GW10521ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
01698	5/6/03	GW10521ST	TRICHLOROETHENE	REAL	TRI	30.3		UG/L		VI		1	NO		5
01698	5/6/03	GW10521ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01698	5/6/03	GW10521ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
01791	5/29/03	GW10691ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		200
01791	5/29/03	GW10691ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		0.426
01791	5/29/03	GW10691ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
01791	5/29/03	GW10691ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
01791	5/29/03	GW10691ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		7
01791	5/29/03	GW10691ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
01791	5/29/03	GW10691ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
01791	5/29/03	GW10691ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
01791	5/29/03	GW10691ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
01791	5/29/03	GW10691ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
01791	5/29/03	GW10691ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		75
01791	5/29/03	GW10691ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		21900
01791	5/29/03	GW10691ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	2-HEXANONE	REAL	TRI	10		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		2920
01791	5/29/03	GW10691ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO		3650
01791	5/29/03	GW10691ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
01791	5/29/03	GW10691ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
01791	5/29/03	GW10691ST	BROMOFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
01791	5/29/03	GW10691ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
01791	5/29/03	GW10691ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
01791	5/29/03	GW10691ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
01791	5/29/03	GW10691ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
01791	5/29/03	GW10691ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
01791	5/29/03	GW10691ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
01791	5/29/03	GW10691ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		6.55
01791	5/29/03	GW10691ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
01791	5/29/03	GW10691ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
01791	5/29/03	GW10691ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
01791	5/29/03	GW10691ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
01791	5/29/03	GW10691ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
01791	5/29/03	GW10691ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
01791	5/29/03	GW10691ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
01791	5/29/03	GW10691ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
01791	5/29/03	GW10691ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
01791	5/29/03	GW10691ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
01791	5/29/03	GW10691ST	TETRACHLOROETHENE	REAL	TRI	4		UG/L		VI		1	NO		5
01791	5/29/03	GW10691ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
01791	5/29/03	GW10691ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
01791	5/29/03	GW10691ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
01791	5/29/03	GW10691ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473

323

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
01791	5/29/03	GW10691ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01791	5/29/03	GW10691ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01791	5/29/03	GW10691ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
0187	5/22/03	GW10692ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
0187	5/22/03	GW10692ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
0187	5/22/03	GW10692ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
0187	5/22/03	GW10692ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
0187	5/22/03	GW10692ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
0187	5/22/03	GW10692ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
0187	5/22/03	GW10692ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
0187	5/22/03	GW10692ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
0187	5/22/03	GW10692ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
0187	5/22/03	GW10692ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
0187	5/22/03	GW10692ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
0187	5/22/03	GW10692ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
0187	5/22/03	GW10692ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	2-BUTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		21900
0187	5/22/03	GW10692ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
0187	5/22/03	GW10692ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
0187	5/22/03	GW10692ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
0187	5/22/03	GW10692ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
0187	5/22/03	GW10692ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO		100
0187	5/22/03	GW10692ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
0187	5/22/03	GW10692ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
0187	5/22/03	GW10692ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
0187	5/22/03	GW10692ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
0187	5/22/03	GW10692ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		29.4
0187	5/22/03	GW10692ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
0187	5/22/03	GW10692ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
0187	5/22/03	GW10692ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
0187	5/22/03	GW10692ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
0187	5/22/03	GW10692ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
0187	5/22/03	GW10692ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
0187	5/22/03	GW10692ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
0187	5/22/03	GW10692ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		1.09
0187	5/22/03	GW10692ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
0187	5/22/03	GW10692ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
0187	5/22/03	GW10692ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
0187	5/22/03	GW10692ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
0187	5/22/03	GW10692ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
0187	5/22/03	GW10692ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
0187	5/22/03	GW10692ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
0187	5/22/03	GW10692ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
0187	5/22/03	GW10692ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
0187	5/22/03	GW10692ST	TRICHLOROETHENE	REAL	TRI	1.34		UG/L		V1		1	NO		5
0187	5/22/03	GW10692ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
0187	5/22/03	GW10692ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
01991	5/22/03	GW10693ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
01991	5/22/03	GW10693ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
01991	5/22/03	GW10693ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01991	5/22/03	GW10693ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
01991	5/22/03	GW10693ST	1,1-DICHLOROETHENE	REAL	TRI	2.12		UG/L		V1		1	NO		7
01991	5/22/03	GW10693ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
01991	5/22/03	GW10693ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
01991	5/22/03	GW10693ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		5
01991	5/22/03	GW10693ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
01991	5/22/03	GW10693ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600

324

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
01991	5/22/03	GW10693ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
01991	5/22/03	GW10693ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
01991	5/22/03	GW10693ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
01991	5/22/03	GW10693ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
01991	5/22/03	GW10693ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01991	5/22/03	GW10693ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01991	5/22/03	GW10693ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
01991	5/22/03	GW10693ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
01991	5/22/03	GW10693ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
01991	5/22/03	GW10693ST	CARBON TETRACHLORIDE	REAL	DL1	625		UG/L	D	J1		25	NO		5
01991	5/22/03	GW10693ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
01991	5/22/03	GW10693ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
01991	5/22/03	GW10693ST	CHLOROFORM	REAL	TR1	30		UG/L		V1		1	NO		100
01991	5/22/03	GW10693ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
01991	5/22/03	GW10693ST	cis-1,2-DICHLOROETHENE	REAL	TR1	83.4		UG/L		V1		1	NO		70
01991	5/22/03	GW10693ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
01991	5/22/03	GW10693ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
01991	5/22/03	GW10693ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
01991	5/22/03	GW10693ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
01991	5/22/03	GW10693ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
01991	5/22/03	GW10693ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
01991	5/22/03	GW10693ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
01991	5/22/03	GW10693ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
01991	5/22/03	GW10693ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
01991	5/22/03	GW10693ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	TETRACHLOROETHENE	REAL	DL1	155		UG/L	D	V1		25	NO		5
01991	5/22/03	GW10693ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
01991	5/22/03	GW10693ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1		1	NO		10000
01991	5/22/03	GW10693ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
01991	5/22/03	GW10693ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
01991	5/22/03	GW10693ST	TRICHLOROETHENE	REAL	TR1	63.5		UG/L		V1		1	NO		5
01991	5/22/03	GW10693ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
01991	5/22/03	GW10693ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
02091	6/2/03	GW10694ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
02091	6/2/03	GW10694ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
02091	6/2/03	GW10694ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
02091	6/2/03	GW10694ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
02091	6/2/03	GW10694ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
02091	6/2/03	GW10694ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
02091	6/2/03	GW10694ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
02091	6/2/03	GW10694ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
02091	6/2/03	GW10694ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
02091	6/2/03	GW10694ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
02091	6/2/03	GW10694ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
02091	6/2/03	GW10694ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
02091	6/2/03	GW10694ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
02091	6/2/03	GW10694ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
02091	6/2/03	GW10694ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
02091	6/2/03	GW10694ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
02091	6/2/03	GW10694ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
02091	6/2/03	GW10694ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
02091	6/2/03	GW10694ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
02091	6/2/03	GW10694ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5

325

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02091	6/2/03	GW10694ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
02091	6/2/03	GW10694ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
02091	6/2/03	GW10694ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
02091	6/2/03	GW10694ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
02091	6/2/03	GW10694ST	cis-1,2-DICHLOROETHENE	REAL	TR1	64.9		UG/L	JD	V1		100	NO		70
02091	6/2/03	GW10694ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
02091	6/2/03	GW10694ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
02091	6/2/03	GW10694ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
02091	6/2/03	GW10694ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
02091	6/2/03	GW10694ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
02091	6/2/03	GW10694ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
02091	6/2/03	GW10694ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
02091	6/2/03	GW10694ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
02091	6/2/03	GW10694ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	TETRACHLOROETHENE	REAL	DL1	3970		UG/L	D	V1		100	NO		5
02091	6/2/03	GW10694ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
02091	6/2/03	GW10694ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
02091	6/2/03	GW10694ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
02091	6/2/03	GW10694ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
02091	6/2/03	GW10694ST	TRICHLOROETHENE	REAL	DL1	156		UG/L	D	V1		100	NO		5
02091	6/2/03	GW10694ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02091	6/2/03	GW10694ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
02291	4/17/03	GW10346ST	1,1,1,2-TETRACHLOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	1,1,1-TRICHLOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	200
02291	4/17/03	GW10347ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	200
02291	4/17/03	GW10346ST	1,1,2,2-TETRACHLOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	0.426
02291	4/17/03	GW10347ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	0.426
02291	4/17/03	GW10346ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	1,1,2-TRICHLOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	5
02291	4/17/03	GW10347ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	5
02291	4/17/03	GW10346ST	1,1-DICHLOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	3650
02291	4/17/03	GW10347ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	3650
02291	4/17/03	GW10346ST	1,1-DICHLOROETHENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	7
02291	4/17/03	GW10347ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	7
02291	4/17/03	GW10346ST	1,1-DICHLOROPROPENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	1,2,3-TRICHLOROBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	1,2,3-TRICHLOROPROPANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	1,2,4-TRICHLOROBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	70
02291	4/17/03	GW10347ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	70
02291	4/17/03	GW10346ST	1,2-DIBROMOETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	1,2-DICHLOROBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	600
02291	4/17/03	GW10347ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	600
02291	4/17/03	GW10346ST	1,2-DICHLOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	5
02291	4/17/03	GW10347ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	5
02291	4/17/03	GW10346ST	1,2-DICHLOROPROPANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	5
02291	4/17/03	GW10347ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	5
02291	4/17/03	GW10346ST	1,3-DICHLOROBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	600
02291	4/17/03	GW10347ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	600
02291	4/17/03	GW10346ST	1,3-DICHLOROPROPANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	1,4-DICHLOROBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	75
02291	4/17/03	GW10347ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	75
02291	4/17/03	GW10346ST	2,2-DICHLOROPROPANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	2-BUTANONE	REAL	RX1	100		UG/L	U	V		20	NO	PM	21900
02291	4/17/03	GW10347ST	2-BUTANONE	RNS	TR1	5		UG/L	U	V		1	NO	PM	21900
02291	4/17/03	GW10346ST	2-CHLOROTOLUENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	2-HEXANONE	REAL	RX1	100		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	2-HEXANONE	RNS	TR1	5		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	4-ISOPROPYLTOLUENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	4-METHYL-2-PENTANONE	REAL	RX1	100		UG/L	U	V		20	NO	PM	2920
02291	4/17/03	GW10347ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U	V		1	NO	PM	2920
02291	4/17/03	GW10346ST	ACETONE	REAL	RX1	200		UG/L	U	V		20	NO	PM	3650
02291	4/17/03	GW10347ST	ACETONE	RNS	TR1	10		UG/L	U	V		1	NO	PM	3650
02291	4/17/03	GW10346ST	ALUMINUM	REAL	TR1	250		UG/L		V		1	YES	PM	36500
02291	4/17/03	GW10347ST	ALUMINUM	RNS	TR1	11		UG/L	B	UJ		1	YES	PM	36500
02291	4/17/03	GW10346ST	AMERICIUM-241	REAL	TR1	0.014	0.00975	PCI/L	J	V1			NO	PM	0.145
02291	4/17/03	GW10347ST	AMERICIUM-241	RNS	TR1	0.0065	0.0112	PCI/L	U	V1			NO	PM	0.145

326

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	4/17/03	GW10346ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	YES	PM	6
02291	4/17/03	GW10347ST	ANTIMONY	RNS	TR1	2		UG/L	U	V		1	YES	PM	6
02291	4/17/03	GW10346ST	ARSENIC	REAL	TR1	3.2		UG/L	U	J		1	YES	PM	50
02291	4/17/03	GW10347ST	ARSENIC	RNS	TR1	3.2		UG/L	U	J		1	YES	PM	50
02291	4/17/03	GW10346ST	BARIUM	REAL	TR1	200		UG/L		V		1	YES	PM	2000
02291	4/17/03	GW10347ST	BARIUM	RNS	TR1	0.23		UG/L	U	V		1	YES	PM	2000
02291	4/17/03	GW10346ST	BENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	5
02291	4/17/03	GW10347ST	BENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	5
02291	4/17/03	GW10346ST	BENZENE, 1,2,4-TRIMETHYL	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	YES	PM	4
02291	4/17/03	GW10347ST	BERYLLIUM	RNS	TR1	0.28		UG/L	U	V		1	YES	PM	4
02291	4/17/03	GW10346ST	BROMOBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	BROMOCHLOROMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	BROMODICHLOROMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	100
02291	4/17/03	GW10347ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	100
02291	4/17/03	GW10346ST	BROMOFORM	REAL	RX1	20		UG/L	U	V		20	NO	PM	100
02291	4/17/03	GW10347ST	BROMOFORM	RNS	TR1	1		UG/L	U	V		1	NO	PM	100
02291	4/17/03	GW10346ST	BROMOMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	51.1
02291	4/17/03	GW10347ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	51.1
02291	4/17/03	GW10346ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES	PM	5
02291	4/17/03	GW10347ST	CADMIUM	RNS	TR1	0.65		UG/L	U	V		1	YES	PM	5
02291	4/17/03	GW10346ST	CALCIUM	REAL	TR1	82000		UG/L		V		1	YES	PM	
02291	4/17/03	GW10347ST	CALCIUM	RNS	TR1	64		UG/L	B	J		1	YES	PM	
02291	4/17/03	GW10346ST	CARBON DISULFIDE	REAL	RX1	20		UG/L	U	V		20	NO	PM	3650
02291	4/17/03	GW10347ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V		1	NO	PM	3650
02291	4/17/03	GW10346ST	CARBON TETRACHLORIDE	REAL	RX1	20		UG/L	U	V		20	NO	PM	5
02291	4/17/03	GW10347ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO	PM	5
02291	4/17/03	GW10346ST	CHLOROBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	100
02291	4/17/03	GW10347ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	100
02291	4/17/03	GW10346ST	CHLOROETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	29.4
02291	4/17/03	GW10347ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	29.4
02291	4/17/03	GW10346ST	CHLOROFORM	REAL	RX1	20		UG/L	U	V		20	NO	PM	100
02291	4/17/03	GW10347ST	CHLOROFORM	RNS	TR1	0.27		UG/L	J	V		1	NO	PM	100
02291	4/17/03	GW10346ST	CHLOROMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	6.55
02291	4/17/03	GW10347ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	6.55
02291	4/17/03	GW10346ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	UJ		1	YES	PM	100
02291	4/17/03	GW10347ST	CHROMIUM	RNS	TR1	0.32		UG/L	U	UJ		1	YES	PM	100
02291	4/17/03	GW10346ST	cis-1,2-DICHLOROETHENE	REAL	RX1	24		UG/L		V		20	NO	PM	70
02291	4/17/03	GW10347ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	70
02291	4/17/03	GW10346ST	cis-1,3-DICHLOROPROPENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	0.473
02291	4/17/03	GW10347ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	0.473
02291	4/17/03	GW10346ST	COBALT	REAL	TR1	0.87		UG/L	B	UJ		1	YES	PM	2190
02291	4/17/03	GW10347ST	COBALT	RNS	TR1	0.72		UG/L	B	UJ		1	YES	PM	2190
02291	4/17/03	GW10346ST	COPPER	REAL	TR1	0.8		UG/L	U	V		1	YES	PM	1300
02291	4/17/03	GW10347ST	COPPER	RNS	TR1	0.8		UG/L	U	V		1	YES	PM	1300
02291	4/17/03	GW10346ST	DIBROMOCHLOROMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	1.01
02291	4/17/03	GW10347ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	1.01
02291	4/17/03	GW10346ST	DIBROMOMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	DICHLORODIFLUOROMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	ETHYLBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	700
02291	4/17/03	GW10347ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	700
02291	4/17/03	GW10346ST	HEXACHLOROBUTADIENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	1.09
02291	4/17/03	GW10347ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	1.09
02291	4/17/03	GW10346ST	IRON	REAL	TR1	93		UG/L	B	J		1	YES	PM	
02291	4/17/03	GW10347ST	IRON	RNS	TR1	7.5		UG/L	U	V		1	YES	PM	
02291	4/17/03	GW10346ST	ISOPROPYLBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	LEAD	REAL	TR1	0.75		UG/L	U	V		1	YES	PM	15
02291	4/17/03	GW10347ST	LEAD	RNS	TR1	0.75		UG/L	U	V		1	YES	PM	15
02291	4/17/03	GW10346ST	LITHIUM	REAL	TR1	26		UG/L	B	V		1	YES	PM	730
02291	4/17/03	GW10347ST	LITHIUM	RNS	TR1	2.4		UG/L	U	V		1	YES	PM	730
02291	4/17/03	GW10346ST	MAGNESIUM	REAL	TR1	24000		UG/L		V		1	YES	PM	
02291	4/17/03	GW10347ST	MAGNESIUM	RNS	TR1	24		UG/L	B	J		1	YES	PM	
02291	4/17/03	GW10346ST	MANGANESE	REAL	TR1	1.3		UG/L	B	V		1	YES	PM	1720
02291	4/17/03	GW10347ST	MANGANESE	RNS	TR1	0.27		UG/L	U	V		1	YES	PM	1720
02291	4/17/03	GW10346ST	MERCURY	REAL	TR1	0.024		UG/L	B	UJ		1	YES	PM	2
02291	4/17/03	GW10347ST	MERCURY	RNS	TR1	0.016		UG/L	U	J		1	YES	PM	2
02291	4/17/03	GW10346ST	METHYLENE CHLORIDE	REAL	RX1	20		UG/L	U	V		20	NO	PM	5
02291	4/17/03	GW10347ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO	PM	5
02291	4/17/03	GW10346ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	U	V		1	YES	PM	183
02291	4/17/03	GW10347ST	MOLYBDENUM	RNS	TR1	2.4		UG/L	U	V		1	YES	PM	183
02291	4/17/03	GW10346ST	n-BUTYLBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	n-PROPYLBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	NAPHTHALENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	1460

327

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02291	4/17/03	GW10347ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	1460
02291	4/17/03	GW10346ST	NICKEL	REAL	TR1	1		UG/L	B	V		1	YES	PM	140
02291	4/17/03	GW10347ST	NICKEL	RNS	TR1	0.55		UG/L	U	V		1	YES	PM	140
02291	4/17/03	GW10346ST	NITRATE/NITRITE	REAL	TR1	4700		UG/L		V1	12	1	NO	PM	10000
02291	4/17/03	GW10347ST	NITRATE/NITRITE	RNS	TR1	50		UG/L	U	V1	12	1	NO	PM	10000
02291	4/17/03	GW10346ST	p-CHLOROTOLUENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	PLUTONIUM-239/240	REAL	TR1	0.00353	0.00693	PCI/L	U	V1			NO	PM	0.151
02291	4/17/03	GW10347ST	PLUTONIUM-239/240	RNS	TR1	0.00201	0.00681	PCI/L	U	V1			NO	PM	0.151
02291	4/17/03	GW10346ST	POTASSIUM	REAL	TR1	960		UG/L	B	UJ		1	YES	PM	
02291	4/17/03	GW10347ST	POTASSIUM	RNS	TR1	520		UG/L	B	UJ		1	YES	PM	
02291	4/17/03	GW10346ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	RX1	20		UG/L	U	V		20	NO	PM	0.2
02291	4/17/03	GW10347ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V		1	NO	PM	0.2
02291	4/17/03	GW10346ST	sec-BUTYLBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	SELENIUM	REAL	TR1	2.7		UG/L	B	J		1	YES	PM	50
02291	4/17/03	GW10347ST	SELENIUM	RNS	TR1	2.7		UG/L	B	J		1	YES	PM	50
02291	4/17/03	GW10346ST	SILVER	REAL	TR1	1.3		UG/L		V		1	YES	PM	183
02291	4/17/03	GW10347ST	SILVER	RNS	TR1	0.23		UG/L	U	V		1	YES	PM	183
02291	4/17/03	GW10346ST	SODIUM	REAL	TR1	21000		UG/L		V		1	YES	PM	
02291	4/17/03	GW10347ST	SODIUM	RNS	TR1	2000		UG/L	B	J		1	YES	PM	
02291	4/17/03	GW10346ST	STRONTIUM	REAL	TR1	690		UG/L		V		1	YES	PM	21900
02291	4/17/03	GW10347ST	STRONTIUM	RNS	TR1	0.73		UG/L	B	V		1	YES	PM	21900
02291	4/17/03	GW10346ST	STYRENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	100
02291	4/17/03	GW10347ST	STYRENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	100
02291	4/17/03	GW10346ST	tert-BUTYLBENZENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	TETRACHLOROETHENE	REAL	DL1	8000		UG/L		V		200	NO	PM	5
02291	4/17/03	GW10347ST	TETRACHLOROETHENE	RNS	TR1	0.92		UG/L	J	V		1	NO	PM	5
02291	4/17/03	GW10346ST	THALLIUM	REAL	TR1	3.6		UG/L	U	V		1	YES	PM	2
02291	4/17/03	GW10347ST	THALLIUM	RNS	TR1	3.6		UG/L	U	V		1	YES	PM	2
02291	4/17/03	GW10346ST	TIN	REAL	TR1	2.8		UG/L	U	V		1	YES	PM	21900
02291	4/17/03	GW10347ST	TIN	RNS	TR1	2.8		UG/L	U	V		1	YES	PM	21900
02291	4/17/03	GW10346ST	TOLUENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	1000
02291	4/17/03	GW10347ST	TOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	1000
02291	4/17/03	GW10346ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	350000		UG/L		V1	5000	1	NO	PM	
02291	4/17/03	GW10347ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	10000		UG/L	U	V1	5000	1	NO	PM	
02291	4/17/03	GW10346ST	TOTAL XYLENES	REAL	RX1	20		UG/L	U	V		20	NO	PM	10000
02291	4/17/03	GW10347ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V		1	NO	PM	10000
02291	4/17/03	GW10346ST	trans-1,2-DICHLOROETHENE	REAL	RX1	10		UG/L	U	V		20	NO	PM	70
02291	4/17/03	GW10347ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V		1	NO	PM	70
02291	4/17/03	GW10346ST	trans-1,3-DICHLOROPROPENE	REAL	RX1	20		UG/L	U	V		20	NO	PM	0.473
02291	4/17/03	GW10347ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	0.473
02291	4/17/03	GW10346ST	TRICHLOROETHENE	REAL	RX1	790		UG/L		V		20	NO	PM	5
02291	4/17/03	GW10347ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PM	5
02291	4/17/03	GW10346ST	TRICHLOROFLUOROMETHANE	REAL	RX1	20		UG/L	U	V		20	NO	PM	
02291	4/17/03	GW10347ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PM	
02291	4/17/03	GW10346ST	URANIUM, TOTAL	REAL	TR1	3.2		UG/L	B	V		1	YES	PM	
02291	4/17/03	GW10347ST	URANIUM, TOTAL	RNS	TR1	2.9		UG/L	U	V		1	YES	PM	
02291	4/17/03	GW10346ST	URANIUM-233,-234	REAL	TR1	2.29	0.629	PCI/L		V1			YES	PM	1.06
02291	4/17/03	GW10347ST	URANIUM-233,-234	RNS	TR1	0.205	0.174	PCI/L	U	V1			YES	PM	1.06
02291	4/17/03	GW10346ST	URANIUM-235	REAL	TR1	0.314	0.22	PCI/L	J	V1			YES	PM	1.01
02291	4/17/03	GW10347ST	URANIUM-235	RNS	TR1	0.0105	0.0993	PCI/L	U	V1			YES	PM	1.01
02291	4/17/03	GW10346ST	URANIUM-238	REAL	TR1	0.792	0.332	PCI/L	J	V1			YES	PM	0.768
02291	4/17/03	GW10347ST	URANIUM-238	RNS	TR1	0.0013	0.0708	PCI/L	U	V1			YES	PM	0.768
02291	4/17/03	GW10346ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	YES	PM	256
02291	4/17/03	GW10347ST	VANADIUM	RNS	TR1	1		UG/L	U	V		1	YES	PM	256
02291	4/17/03	GW10346ST	VINYL CHLORIDE	REAL	RX1	20		UG/L	U	V		20	NO	PM	2
02291	4/17/03	GW10347ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO	PM	2
02291	4/17/03	GW10346ST	ZINC	REAL	TR1	11		UG/L	B	UJ		1	YES	PM	11000
02291	4/17/03	GW10347ST	ZINC	RNS	TR1	6.3		UG/L	B	UJ		1	YES	PM	11000
02397	4/28/03	GW10454ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
02397	4/28/03	GW10454ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
02397	4/28/03	GW10454ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02397	4/28/03	GW10454ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
02397	4/28/03	GW10454ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
02397	4/28/03	GW10454ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
02397	4/28/03	GW10454ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
02397	4/28/03	GW10454ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
02397	4/28/03	GW10454ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02397	4/28/03	GW10454ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
02397	4/28/03	GW10454ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
02397	4/28/03	GW10454ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
02397	4/28/03	GW10454ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
02397	4/28/03	GW10454ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	

328

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02397	4/28/03	GW10454ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
02397	4/28/03	GW10454ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
02397	4/28/03	GW10454ST	ALUMINUM	REAL	TR1	130		UG/L		V1		1	YES	DD	36500
02397	4/28/03	GW10454ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	DD	6
02397	4/28/03	GW10454ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES	DD	50
02397	4/28/03	GW10454ST	BARIUM	REAL	TR1	100		UG/L		V1		1	YES	DD	2000
02397	4/28/03	GW10454ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02397	4/28/03	GW10454ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	DD	4
02397	4/28/03	GW10454ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02397	4/28/03	GW10454ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
02397	4/28/03	GW10454ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
02397	4/28/03	GW10454ST	CADMIUM	REAL	TR1	1.6		UG/L		V1		1	YES	DD	5
02397	4/28/03	GW10454ST	CALCIUM	REAL	TR1	57000		UG/L		V1		1	YES	DD	
02397	4/28/03	GW10454ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
02397	4/28/03	GW10454ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
02397	4/28/03	GW10454ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02397	4/28/03	GW10454ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
02397	4/28/03	GW10454ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02397	4/28/03	GW10454ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
02397	4/28/03	GW10454ST	CHROMIUM	REAL	TR1	1		UG/L	B	V1		1	YES	DD	100
02397	4/28/03	GW10454ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
02397	4/28/03	GW10454ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
02397	4/28/03	GW10454ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	DD	2190
02397	4/28/03	GW10454ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	DD	1300
02397	4/28/03	GW10454ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
02397	4/28/03	GW10454ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
02397	4/28/03	GW10454ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
02397	4/28/03	GW10454ST	IRON	REAL	TR1	100		UG/L		V1		1	YES	DD	
02397	4/28/03	GW10454ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	DD	15
02397	4/28/03	GW10454ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	DD	730
02397	4/28/03	GW10454ST	MAGNESIUM	REAL	TR1	8000		UG/L		V1		1	YES	DD	
02397	4/28/03	GW10454ST	MANGANESE	REAL	TR1	0.046		UG/L	U	J1		1	YES	DD	1720
02397	4/28/03	GW10454ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	DD	2
02397	4/28/03	GW10454ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02397	4/28/03	GW10454ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	DD	183
02397	4/28/03	GW10454ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1460
02397	4/28/03	GW10454ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
02397	4/28/03	GW10454ST	NITRATE/NITRITE	REAL	TR1	10200		UG/L		V1	400	20	NO	DD	10000
02397	4/28/03	GW10454ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	DD	
02397	4/28/03	GW10454ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.2
02397	4/28/03	GW10454ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
02397	4/28/03	GW10454ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
02397	4/28/03	GW10454ST	SODIUM	REAL	TR1	10000		UG/L		V1		1	YES	DD	
02397	4/28/03	GW10454ST	STRONTIUM	REAL	TR1	250		UG/L		J1		1	YES	DD	21900
02397	4/28/03	GW10454ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02397	4/28/03	GW10454ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
02397	4/28/03	GW10454ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	DD	2
02397	4/28/03	GW10454ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
02397	4/28/03	GW10454ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
02397	4/28/03	GW10454ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
02397	4/28/03	GW10454ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
02397	4/28/03	GW10454ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
02397	4/28/03	GW10454ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02397	4/28/03	GW10454ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02397	4/28/03	GW10454ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
02397	5/15/03	GW10454ST	URANIUM-233,-234	REAL	TR1	0.485	0.245	PCI/L	J	V1			YES	DD	1.06
02397	5/15/03	GW10454ST	URANIUM-235	REAL	TR1	0.0208	0.0552	PCI/L	U	V1			YES	DD	1.01
02397	5/15/03	GW10454ST	URANIUM-238	REAL	TR1	0.191	0.144	PCI/L	J	V1			YES	DD	0.768
02397	4/28/03	GW10454ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	DD	256
02397	4/28/03	GW10454ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
02397	4/28/03	GW10454ST	ZINC	REAL	TR1	0.85		UG/L	U	J1		1	YES	DD	11000
02491	6/2/03	GW10697ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02491	6/2/03	GW10697ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
02491	6/2/03	GW10697ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
02491	6/2/03	GW10697ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
02491	6/2/03	GW10697ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
02491	6/2/03	GW10697ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
02491	6/2/03	GW10697ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
02491	6/2/03	GW10697ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
02491	6/2/03	GW10697ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		

329

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02491	6/2/03	GW10697ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
02491	6/2/03	GW10697ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
02491	6/2/03	GW10697ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
02491	6/2/03	GW10697ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
02491	6/2/03	GW10697ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
02491	6/2/03	GW10697ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		75
02491	6/2/03	GW10697ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		21900
02491	6/2/03	GW10697ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	2-HEXANONE	REAL	TRI	10		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		2920
02491	6/2/03	GW10697ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO		3650
02491	6/2/03	GW10697ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
02491	6/2/03	GW10697ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
02491	6/2/03	GW10697ST	BROMOFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
02491	6/2/03	GW10697ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
02491	6/2/03	GW10697ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
02491	6/2/03	GW10697ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
02491	6/2/03	GW10697ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
02491	6/2/03	GW10697ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
02491	6/2/03	GW10697ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
02491	6/2/03	GW10697ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		6.55
02491	6/2/03	GW10697ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
02491	6/2/03	GW10697ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
02491	6/2/03	GW10697ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
02491	6/2/03	GW10697ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
02491	6/2/03	GW10697ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
02491	6/2/03	GW10697ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
02491	6/2/03	GW10697ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
02491	6/2/03	GW10697ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
02491	6/2/03	GW10697ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
02491	6/2/03	GW10697ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	TETRACHLOROETHENE	REAL	TRI	8		UG/L		VI		1	NO		5
02491	6/2/03	GW10697ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
02491	6/2/03	GW10697ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
02491	6/2/03	GW10697ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
02491	6/2/03	GW10697ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
02491	6/2/03	GW10697ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
02491	6/2/03	GW10697ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
02491	6/2/03	GW10697ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
02497	4/16/03	GW10455ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO	DD	
02497	4/16/03	GW10455ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	200
02497	4/16/03	GW10455ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	0.426
02497	4/16/03	GW10455ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	5
02497	4/16/03	GW10455ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	3650
02497	4/16/03	GW10455ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	7
02497	4/16/03	GW10455ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	70
02497	4/16/03	GW10455ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	600
02497	4/16/03	GW10455ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO	DD	5
02497	4/16/03	GW10455ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	5
02497	4/16/03	GW10455ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	600
02497	4/16/03	GW10455ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	75
02497	4/16/03	GW10455ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJ		1	NO	DD	
02497	4/16/03	GW10455ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V		1	NO	DD	21900
02497	4/16/03	GW10455ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V		1	NO	DD	2920
02497	4/16/03	GW10455ST	ACETONE	REAL	TRI	10		UG/L	U	V		1	NO	DD	3650
02497	5/6/03	GW10455ST	ALUMINUM	REAL	TRI	110		UG/L		VI		1	YES	DD	36500
02497	6/3/03	GW10455ST	AMERICIUM-241	REAL	TRI	0.0231	0.0143	PCI/L	J	VI			NO	DD	0.145
02497	5/6/03	GW10455ST	ANTIMONY	REAL	TRI	0.19		UG/L	UN	JI		1	YES	DD	6

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02497	5/6/03	GW10455ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	DD	50
02497	5/6/03	GW10455ST	BARIUM	REAL	TR1	220		UG/L		V1		1	YES	DD	2000
02497	4/16/03	GW10455ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
02497	4/16/03	GW10455ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	5/6/03	GW10455ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
02497	4/16/03	GW10455ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
02497	4/16/03	GW10455ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
02497	4/16/03	GW10455ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
02497	5/6/03	GW10455ST	CADMIUM	REAL	TR1	5.5		UG/L		V1		1	YES	DD	5
02497	5/6/03	GW10455ST	CALCIUM	REAL	TR1	124000		UG/L		V1		1	YES	DD	
02497	4/16/03	GW10455ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
02497	4/16/03	GW10455ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
02497	4/16/03	GW10455ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
02497	4/16/03	GW10455ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
02497	4/16/03	GW10455ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
02497	4/16/03	GW10455ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
02497	5/6/03	GW10455ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES	DD	100
02497	4/16/03	GW10455ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
02497	4/16/03	GW10455ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
02497	5/6/03	GW10455ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	DD	2190
02497	5/6/03	GW10455ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	DD	1300
02497	4/16/03	GW10455ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
02497	4/16/03	GW10455ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
02497	4/16/03	GW10455ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
02497	4/16/03	GW10455ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
02497	4/16/03	GW10455ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
02497	5/6/03	GW10455ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	DD	
02497	4/16/03	GW10455ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	5/6/03	GW10455ST	LEAD	REAL	TR1	2		UG/L		V1		1	YES	DD	15
02497	5/6/03	GW10455ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
02497	5/6/03	GW10455ST	MAGNESIUM	REAL	TR1	19000		UG/L		V1		1	YES	DD	
02497	5/6/03	GW10455ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	DD	1720
02497	5/6/03	GW10455ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
02497	4/16/03	GW10455ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
02497	5/6/03	GW10455ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	DD	183
02497	4/16/03	GW10455ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
02497	5/6/03	GW10455ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
02497	4/24/03	GW10455ST	NITRATE/NITRITE	REAL	TR1	18200		UG/L		V	1000	50	NO	DD	10000
02497	4/16/03	GW10455ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	6/3/03	GW10455ST	PLUTONIUM-239/240	REAL	TR1	0.00397	0.00778	PCI/L	U	V1			NO	DD	0.151
02497	5/6/03	GW10455ST	POTASSIUM	REAL	TR1	5000		UG/L		V1		1	YES	DD	
02497	4/16/03	GW10455ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
02497	4/16/03	GW10455ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	5/6/03	GW10455ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
02497	5/6/03	GW10455ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
02497	5/6/03	GW10455ST	SODIUM	REAL	TR1	86000		UG/L		V1		1	YES	DD	
02497	5/6/03	GW10455ST	STRONTIUM	REAL	TR1	550		UG/L		J1		1	YES	DD	21900
02497	4/16/03	GW10455ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
02497	4/16/03	GW10455ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
02497	4/16/03	GW10455ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
02497	5/6/03	GW10455ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	DD	2
02497	5/6/03	GW10455ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
02497	4/16/03	GW10455ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
02497	6/3/03	GW10455ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1180000		UG/L		V1	3070	1	NO	DD	
02497	4/16/03	GW10455ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
02497	4/16/03	GW10455ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
02497	4/16/03	GW10455ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
02497	4/16/03	GW10455ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
02497	4/16/03	GW10455ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
02497	5/6/03	GW10455ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	YES	DD	
02497	4/24/03	GW10455ST	URANIUM-233,-234	REAL	TR1	2.86	0.752	PCI/L		V1			YES	DD	1.06
02497	4/24/03	GW10455ST	URANIUM-235	REAL	TR1	0.1	0.114	PCI/L	J	V1			YES	DD	1.01
02497	4/24/03	GW10455ST	URANIUM-238	REAL	TR1	0.892	0.373	PCI/L	J	V1			YES	DD	0.768
02497	5/6/03	GW10455ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
02497	4/16/03	GW10455ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
02497	5/6/03	GW10455ST	ZINC	REAL	TR1	30		UG/L		J1		1	YES	DD	11000
02500	4/24/03	GW10453ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
02500	4/24/03	GW10453ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
02500	4/24/03	GW10453ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
02500	4/24/03	GW10453ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	50		UG/L		V1		1	NO	DD	
02500	4/24/03	GW10453ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02500	4/24/03	GW10453ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
02500	4/24/03	GW10453ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
02500	4/24/03	GW10453ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
02500	4/24/03	GW10453ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	

331

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02500	4/24/03	GW10453ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
02500	4/24/03	GW10453ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02500	4/24/03	GW10453ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02500	4/24/03	GW10453ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
02500	4/24/03	GW10453ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
02500	4/24/03	GW10453ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
02500	4/24/03	GW10453ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
02500	4/24/03	GW10453ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
02500	4/24/03	GW10453ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
02500	4/24/03	GW10453ST	ALUMINUM	REAL	TR1	60		UG/L		V1		1	YES	DD	36500
02500	4/24/03	GW10453ST	AMERICIUM-241	REAL	TR1	0.00177	0.00917	PCI/L	U	V1		1	NO	DD	0.145
02500	4/24/03	GW10453ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
02500	4/24/03	GW10453ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	DD	50
02500	4/24/03	GW10453ST	BARIUM	REAL	TR1	282		UG/L	N	J1		1	YES	DD	2000
02500	4/24/03	GW10453ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02500	4/24/03	GW10453ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
02500	4/24/03	GW10453ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02500	4/24/03	GW10453ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
02500	4/24/03	GW10453ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
02500	4/24/03	GW10453ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	DD	5
02500	4/24/03	GW10453ST	CALCIUM	REAL	TR1	168000		UG/L		V1		1	YES	DD	
02500	4/24/03	GW10453ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
02500	4/24/03	GW10453ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
02500	4/24/03	GW10453ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02500	4/24/03	GW10453ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
02500	4/24/03	GW10453ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02500	4/24/03	GW10453ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
02500	4/24/03	GW10453ST	CHROMIUM	REAL	TR1	4		UG/L		V1		1	YES	DD	100
02500	4/24/03	GW10453ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
02500	4/24/03	GW10453ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
02500	4/24/03	GW10453ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
02500	4/24/03	GW10453ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	DD	1300
02500	4/24/03	GW10453ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
02500	4/24/03	GW10453ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
02500	4/24/03	GW10453ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
02500	4/24/03	GW10453ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	DD	
02500	4/24/03	GW10453ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	DD	15
02500	4/24/03	GW10453ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
02500	4/24/03	GW10453ST	MAGNESIUM	REAL	TR1	28000		UG/L		V1		1	YES	DD	
02500	4/24/03	GW10453ST	MANGANESE	REAL	TR1	110		UG/L		V1		1	YES	DD	1720
02500	4/24/03	GW10453ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	DD	2
02500	4/24/03	GW10453ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
02500	4/24/03	GW10453ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
02500	4/24/03	GW10453ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
02500	4/24/03	GW10453ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
02500	4/24/03	GW10453ST	NITRATE/NITRITE	REAL	TR1	10600		UG/L		V	400	20	NO	DD	10000
02500	4/24/03	GW10453ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	PLUTONIUM-239/240	REAL	TR1	0.032	0.0204	PCI/L		V1			NO	DD	0.151
02500	4/24/03	GW10453ST	POTASSIUM	REAL	TR1	4000		UG/L	B	V1		1	YES	DD	
02500	4/24/03	GW10453ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
02500	4/24/03	GW10453ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
02500	4/24/03	GW10453ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
02500	4/24/03	GW10453ST	SODIUM	REAL	TR1	178000		UG/L		V1		1	YES	DD	
02500	4/24/03	GW10453ST	STRONTIUM	REAL	TR1	950		UG/L		V1		1	YES	DD	21900
02500	4/24/03	GW10453ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
02500	4/24/03	GW10453ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
02500	4/24/03	GW10453ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
02500	4/24/03	GW10453ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
02500	4/24/03	GW10453ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
02500	4/24/03	GW10453ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
02500	4/24/03	GW10453ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1000000		UG/L		V1	5000	1	NO	DD	
02500	4/24/03	GW10453ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
02500	4/24/03	GW10453ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
02500	4/24/03	GW10453ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
02500	4/24/03	GW10453ST	TRICHLOROETHENE	REAL	TR1	9		UG/L		V1		1	NO	DD	5
02500	4/24/03	GW10453ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
02500	4/24/03	GW10453ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
02500	4/24/03	GW10453ST	URANIUM-233,-234	REAL	TR1	7.77	1.56	PCI/L		V1			YES	DD	1.06
02500	4/24/03	GW10453ST	URANIUM-235	REAL	TR1	0.618	0.305	PCI/L	J	V1			YES	DD	1.01

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02500	4/24/03	GW10453ST	URANIUM-238	REAL	TR1	4.82	1.08	PCI/L		VI			YES	DD	0.768
02500	4/24/03	GW10453ST	VANADIUM	REAL	TR1	7.3		UG/L	U	VI		1	YES	DD	256
02500	4/24/03	GW10453ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	VI		1	NO	DD	2
02500	4/24/03	GW10453ST	ZINC	REAL	TR1	10		UG/L	B*N	JI		1	YES	DD	11000
02991	6/26/03	GW10703ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	1,1,1-TRICHLOROETHANE	REAL	TR2	20		UG/L	U			20	NO		200
02991	6/26/03	GW10703ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.38		UG/L	J	V		1	NO		200
02991	6/26/03	GW10703ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
02991	6/26/03	GW10703ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR2	20		UG/L	U			20	NO		0.426
02991	6/26/03	GW10703ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR2	100		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	1,1,2-TRICHLOROETHANE	REAL	TR2	20		UG/L	U			20	NO		5
02991	6/26/03	GW10703ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
02991	6/26/03	GW10703ST	1,1-DICHLOROETHANE	REAL	TR2	20		UG/L	U			20	NO		3650
02991	6/26/03	GW10703ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
02991	6/26/03	GW10703ST	1,1-DICHLOROETHENE	REAL	TR2	20		UG/L	U			20	NO		7
02991	6/26/03	GW10703ST	1,1-DICHLOROETHENE	REAL	TR1	1.5		UG/L		V		1	NO		7
02991	6/26/03	GW10703ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	1,1-DICHLOROPROPENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	1,2,3-TRICHLOROBENZENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	1,2,3-TRICHLOROPROPANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	1,2,4-TRICHLOROBENZENE	REAL	TR2	20		UG/L	U			20	NO		70
02991	6/26/03	GW10703ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
02991	6/26/03	GW10703ST	1,2-DIBROMOETHANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	1,2-DICHLOROBENZENE	REAL	TR2	20		UG/L	U			20	NO		600
02991	6/26/03	GW10703ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
02991	6/26/03	GW10703ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
02991	6/26/03	GW10703ST	1,2-DICHLOROETHANE	REAL	TR2	20		UG/L	U			20	NO		5
02991	6/26/03	GW10703ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
02991	6/26/03	GW10703ST	1,2-DICHLOROPROPANE	REAL	TR2	20		UG/L	U			20	NO		5
02991	6/26/03	GW10703ST	1,3-DICHLOROBENZENE	REAL	TR2	20		UG/L	U			20	NO		600
02991	6/26/03	GW10703ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
02991	6/26/03	GW10703ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	1,3-DICHLOROPROPANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	1,4-DICHLOROBENZENE	REAL	TR2	20		UG/L	U			20	NO		75
02991	6/26/03	GW10703ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
02991	6/26/03	GW10703ST	2,2-DICHLOROPROPANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
02991	6/26/03	GW10703ST	2-BUTANONE	REAL	TR2	200		UG/L	U			20	NO		21900
02991	6/26/03	GW10703ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	2-CHLOROTOLUENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	2-HEXANONE	REAL	TR2	200		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	4-ISOPROPYLTOLUENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
02991	6/26/03	GW10703ST	4-METHYL-2-PENTANONE	REAL	TR2	200		UG/L	U			20	NO		2920
02991	6/26/03	GW10703ST	ACETONE	REAL	TR2	200		UG/L	U			20	NO		3650
02991	6/26/03	GW10703ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
02991	6/26/03	GW10703ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
02991	6/26/03	GW10703ST	BENZENE	REAL	TR2	20		UG/L	U			20	NO		5
02991	6/26/03	GW10703ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	BROMOBENZENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	BROMOCHLOROMETHANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	BROMODICHLOROMETHANE	REAL	TR2	20		UG/L	U			20	NO		100
02991	6/26/03	GW10703ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
02991	6/26/03	GW10703ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
02991	6/26/03	GW10703ST	BROMOFORM	REAL	TR2	20		UG/L	U			20	NO		100
02991	6/26/03	GW10703ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
02991	6/26/03	GW10703ST	BROMOMETHANE	REAL	TR2	20		UG/L	U			20	NO		51.1
02991	6/26/03	GW10703ST	CARBON DISULFIDE	REAL	TR1	5		UG/L	U	V		1	NO		3650
02991	6/26/03	GW10703ST	CARBON DISULFIDE	REAL	TR2	100		UG/L	U			20	NO		3650
02991	6/26/03	GW10703ST	CARBON TETRACHLORIDE	REAL	TR1	622		UG/L	E			1	NO		5
02991	6/26/03	GW10703ST	CARBON TETRACHLORIDE	REAL	TR2	728		UG/L	D	V		20	NO		5
02991	6/26/03	GW10703ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
02991	6/26/03	GW10703ST	CHLOROBENZENE	REAL	TR2	20		UG/L	U			20	NO		100
02991	6/26/03	GW10703ST	CHLOROETHANE	REAL	TR2	20		UG/L	U			20	NO		29.4
02991	6/26/03	GW10703ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
02991	6/26/03	GW10703ST	CHLOROFORM	REAL	TR2	24		UG/L	D			20	NO		100
02991	6/26/03	GW10703ST	CHLOROFORM	REAL	TR1	21.9		UG/L		V		1	NO		100
02991	6/26/03	GW10703ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
02991	6/26/03	GW10703ST	CHLOROMETHANE	REAL	TR2	20		UG/L	U			20	NO		6.55
02991	6/26/03	GW10703ST	cis-1,2-DICHLOROETHENE	REAL	TR1	59.8		UG/L		V		1	NO		70

333

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
02991	6/26/03	GW10703ST	cis-1,2-DICHLOROETHENE	REAL	TR2	65.7		UG/L	D			20	NO		70
02991	6/26/03	GW10703ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
02991	6/26/03	GW10703ST	cis-1,3-DICHLOROPROPENE	REAL	TR2	20		UG/L	U			20	NO		0.473
02991	6/26/03	GW10703ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
02991	6/26/03	GW10703ST	DIBROMOCHLOROMETHANE	REAL	TR2	20		UG/L	U			20	NO		1.01
02991	6/26/03	GW10703ST	DIBROMOMETHANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	DICHLORODIFLUOROMETHANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
02991	6/26/03	GW10703ST	ETHYLBENZENE	REAL	TR2	20		UG/L	U			20	NO		700
02991	6/26/03	GW10703ST	HEXACHLOROBUTADIENE	REAL	TR2	20		UG/L	U			20	NO		1.09
02991	6/26/03	GW10703ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
02991	6/26/03	GW10703ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	ISOPROPYLBENZENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	METHYLENE CHLORIDE	REAL	TR2	20		UG/L	U			20	NO		5
02991	6/26/03	GW10703ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
02991	6/26/03	GW10703ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	n-BUTYLBENZENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	n-PROPYLBENZENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
02991	6/26/03	GW10703ST	NAPHTHALENE	REAL	TR2	20		UG/L	U			20	NO		1460
02991	6/26/03	GW10703ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	p-CHLOROTOLUENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR2	20		UG/L	U			20	NO		0.2
02991	6/26/03	GW10703ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
02991	6/26/03	GW10703ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	sec-BUTYLBENZENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
02991	6/26/03	GW10703ST	STYRENE	REAL	TR2	20		UG/L	U			20	NO		100
02991	6/26/03	GW10703ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	tert-BUTYLBENZENE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	TETRACHLOROETHENE	REAL	TR1	125		UG/L	E			1	NO		5
02991	6/26/03	GW10703ST	TETRACHLOROETHENE	REAL	TR2	143		UG/L	D	V		20	NO		5
02991	6/26/03	GW10703ST	TOLUENE	REAL	TR2	20		UG/L	U			20	NO		1000
02991	6/26/03	GW10703ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
02991	6/26/03	GW10703ST	TOTAL XYLENES	REAL	TR2	60		UG/L	U			20	NO		10000
02991	6/26/03	GW10703ST	TOTAL XYLENES	REAL	TR1	3		UG/L	U	V		1	NO		10000
02991	6/26/03	GW10703ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
02991	6/26/03	GW10703ST	trans-1,2-DICHLOROETHENE	REAL	TR2	20		UG/L	U			20	NO		70
02991	6/26/03	GW10703ST	trans-1,3-DICHLOROPROPENE	REAL	TR2	20		UG/L	U			20	NO		0.473
02991	6/26/03	GW10703ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
02991	6/26/03	GW10703ST	TRICHLOROETHENE	REAL	TR1	43.3		UG/L		V		1	NO		5
02991	6/26/03	GW10703ST	TRICHLOROETHENE	REAL	TR2	46.8		UG/L	D			20	NO		5
02991	6/26/03	GW10703ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
02991	6/26/03	GW10703ST	TRICHLOROFLUOROMETHANE	REAL	TR2	20		UG/L	U			20	NO		
02991	6/26/03	GW10703ST	VINYL CHLORIDE	REAL	TR2	20		UG/L	U			20	NO		2
02991	6/26/03	GW10703ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
03091	6/19/03	GW10704ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		200
03091	6/19/03	GW10704ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.426
03091	6/19/03	GW10704ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	19		UG/L	J	V		1	NO		
03091	6/19/03	GW10704ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
03091	6/19/03	GW10704ST	1,1-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		3650
03091	6/19/03	GW10704ST	1,1-DICHLOROETHENE	REAL	TR1	1.58		UG/L		V		1	NO		7
03091	6/19/03	GW10704ST	1,1-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		
03091	6/19/03	GW10704ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		70
03091	6/19/03	GW10704ST	1,2-DIBROMOETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	1,2-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		600
03091	6/19/03	GW10704ST	1,2-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
03091	6/19/03	GW10704ST	1,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
03091	6/19/03	GW10704ST	1,3-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		600
03091	6/19/03	GW10704ST	1,3-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	1,4-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		75
03091	6/19/03	GW10704ST	2,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	2-BUTANONE	REAL	TR1	2		UG/L	U	V		1	NO		21900
03091	6/19/03	GW10704ST	2-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	2-HEXANONE	REAL	TR1	1		UG/L	U	UJ		1	NO		
03091	6/19/03	GW10704ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	V		1	NO		2920
03091	6/19/03	GW10704ST	ACETONE	REAL	TR1	2		UG/L	U	V		1	NO		3650
03091	6/19/03	GW10704ST	BENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
03091	6/19/03	GW10704ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	BROMOBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	BROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	BROMODICHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
03091	6/19/03	GW10704ST	BROMOFORM	REAL	TR1	0.5		UG/L	U	V		1	NO		100
03091	6/19/03	GW10704ST	BROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		51.1
03091	6/19/03	GW10704ST	CARBON DISULFIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		3650

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03091	6/19/03	GW10704ST	CARBON TETRACHLORIDE	REAL	TR1	356		UG/L		V		1	NO		5
03091	6/19/03	GW10704ST	CHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
03091	6/19/03	GW10704ST	CHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		29.4
03091	6/19/03	GW10704ST	CHLOROFORM	REAL	TR1	6.23		UG/L		V		1	NO		100
03091	6/19/03	GW10704ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		6.55
03091	6/19/03	GW10704ST	cis-1,2-DICHLOROETHENE	REAL	TR1	9.35		UG/L		V		1	NO		70
03091	6/19/03	GW10704ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.473
03091	6/19/03	GW10704ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		1.01
03091	6/19/03	GW10704ST	DIBROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	ETHYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		700
03091	6/19/03	GW10704ST	HEXACHLOROBUTADIENE	REAL	TR1	0.3		UG/L	U	UJ		1	NO		1.09
03091	6/19/03	GW10704ST	ISOPROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	METHYLENE CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
03091	6/19/03	GW10704ST	n-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	n-PROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	NAPHTHALENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		1460
03091	6/19/03	GW10704ST	p-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
03091	6/19/03	GW10704ST	sec-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	STYRENE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
03091	6/19/03	GW10704ST	tert-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	TETRACHLOROETHENE	REAL	TR1	69.5		UG/L		V		1	NO		5
03091	6/19/03	GW10704ST	TOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		1000
03091	6/19/03	GW10704ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V		1	NO		10000
03091	6/19/03	GW10704ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
03091	6/19/03	GW10704ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.473
03091	6/19/03	GW10704ST	TRICHLOROETHENE	REAL	TR1	48.9		UG/L		V		1	NO		5
03091	6/19/03	GW10704ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
03091	6/19/03	GW10704ST	VINYL CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		2
03198	4/9/03	GW10325ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
03198	4/9/03	GW10325ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
03198	4/9/03	GW10325ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
03198	4/9/03	GW10325ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03198	4/9/03	GW10325ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03198	4/9/03	GW10325ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
03198	4/9/03	GW10325ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03198	4/9/03	GW10325ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03198	4/9/03	GW10325ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
03198	4/9/03	GW10325ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03198	4/9/03	GW10325ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03198	4/9/03	GW10325ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
03198	4/9/03	GW10325ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
03198	4/9/03	GW10325ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
03198	4/9/03	GW10325ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
03198	4/9/03	GW10325ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
03198	4/9/03	GW10325ST	ALUMINUM	REAL	TR1	24		UG/L		V1		1	YES		36500
03198	4/9/03	GW10325ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
03198	4/9/03	GW10325ST	ARSENIC	REAL	TR1	1.4		UG/L	B	V1		1	YES		50
03198	4/9/03	GW10325ST	BARIUM	REAL	TR1	64.2		UG/L	B	V1		1	YES		2000
03198	4/9/03	GW10325ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03198	4/9/03	GW10325ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
03198	4/9/03	GW10325ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
03198	4/9/03	GW10325ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
03198	4/9/03	GW10325ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
03198	4/9/03	GW10325ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES		5
03198	4/9/03	GW10325ST	CALCIUM	REAL	TR1	122000		UG/L		V1		1	YES		
03198	4/9/03	GW10325ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03198	4/9/03	GW10325ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
03198	4/9/03	GW10325ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
03198	4/9/03	GW10325ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
03198	4/9/03	GW10325ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
03198	4/9/03	GW10325ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
03198	4/9/03	GW10325ST	CHROMIUM	REAL	TR1	5.12		UG/L		V1		1	YES		100
03198	4/9/03	GW10325ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03198	4/9/03	GW10325ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03198	4/9/03	GW10325ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
03198	4/9/03	GW10325ST	COPPER	REAL	TR1	3.13		UG/L		V1		1	YES		1300
03198	4/9/03	GW10325ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
03198	4/9/03	GW10325ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		

335

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03198	4/9/03	GW10325ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		700
03198	4/9/03	GW10325ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V		1	NO		1.09
03198	4/9/03	GW10325ST	IRON	REAL	TRI	59		UG/L	B	V1		1	YES		
03198	4/9/03	GW10325ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	LEAD	REAL	TRI	1.27		UG/L	B	V1		1	YES		15
03198	4/9/03	GW10325ST	LITHIUM	REAL	TRI	10.8		UG/L	B	UJ1		1	YES		730
03198	4/9/03	GW10325ST	MAGNESIUM	REAL	TRI	43200		UG/L	E	V1		1	YES		
03198	4/9/03	GW10325ST	MANGANESE	REAL	TRI	65.1		UG/L		V1		1	YES		1720
03198	4/9/03	GW10325ST	MERCURY	REAL	TRI	0.048		UG/L	B	V1		1	YES		2
03198	4/9/03	GW10325ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		5
03198	4/9/03	GW10325ST	MOLYBDENUM	REAL	TRI	2.9		UG/L	B	V1		1	YES		183
03198	4/9/03	GW10325ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V		1	NO		1460
03198	4/9/03	GW10325ST	NICKEL	REAL	TRI	14.8		UG/L	B	V1		1	YES		140
03198	4/9/03	GW10325ST	NITRATE/NITRITE	REAL	TRI	18		UG/L	B	V1	12	1	NO		10000
03198	4/9/03	GW10325ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	POTASSIUM	REAL	TRI	80		UG/L	U	V1		1	YES		
03198	4/9/03	GW10325ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V		1	NO		0.2
03198	4/9/03	GW10325ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	SELENIUM	REAL	TRI	11.7		UG/L		V1		1	YES		50
03198	4/9/03	GW10325ST	SILVER	REAL	TRI	0.043		UG/L	U	V1		1	YES		183
03198	4/9/03	GW10325ST	SODIUM	REAL	TRI	65000		UG/L		V1		1	YES		
03198	4/9/03	GW10325ST	STRONTIUM	REAL	TRI	1100		UG/L		J1		1	YES		21900
03198	4/9/03	GW10325ST	STYRENE	REAL	TRI	1		UG/L	U	V		1	NO		100
03198	4/9/03	GW10325ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03198	4/9/03	GW10325ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		5
03198	4/9/03	GW10325ST	THALLIUM	REAL	TRI	1.46		UG/L	BN	J1		1	YES		2
03198	4/9/03	GW10325ST	TIN	REAL	TRI	2.3		UG/L	U	V1		1	YES		21900
03198	4/9/03	GW10325ST	TOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		1000
03198	4/9/03	GW10325ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V		1	NO		10000
03198	4/9/03	GW10325ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		70
03198	4/9/03	GW10325ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
03198	4/9/03	GW10325ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		5
03198	4/9/03	GW10325ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO		
03198	4/9/03	GW10325ST	URANIUM, TOTAL	REAL	TRI	27.6		UG/L	BN	V1		1	YES		
03198	4/9/03	GW10325ST	URANIUM-233,-234	REAL	TRI	13.2	2.67	PCI/L		V1			YES		1.06
03198	4/9/03	GW10325ST	URANIUM-235	REAL	TRI	2.05	0.673	PCI/L		V1			YES		1.01
03198	4/9/03	GW10325ST	URANIUM-238	REAL	TRI	9.4	2	PCI/L		V1			YES		0.768
03198	4/9/03	GW10325ST	VANADIUM	REAL	TRI	7.3		UG/L	U	V1		1	YES		256
03198	4/9/03	GW10325ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		2
03198	4/9/03	GW10325ST	ZINC	REAL	TRI	25.7		UG/L		V1		1	YES		11000
03298	5/14/03	GW10477ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
03298	5/14/03	GW10477ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		0.426
03298	5/14/03	GW10477ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
03298	5/14/03	GW10477ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
03298	5/14/03	GW10477ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
03298	5/14/03	GW10477ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
03298	5/14/03	GW10477ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
03298	5/14/03	GW10477ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
03298	5/14/03	GW10477ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
03298	5/14/03	GW10477ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	2-HEXANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		2920
03298	5/14/03	GW10477ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
03298	5/14/03	GW10477ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
03298	5/14/03	GW10477ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO		100
03298	5/14/03	GW10477ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
03298	5/14/03	GW10477ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
03298	5/14/03	GW10477ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
03298	5/14/03	GW10477ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		29.4
03298	5/14/03	GW10477ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
03298	5/14/03	GW10477ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
03298	5/14/03	GW10477ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03298	5/14/03	GW10477ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
03298	5/14/03	GW10477ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
03298	5/14/03	GW10477ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
03298	5/14/03	GW10477ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
03298	5/14/03	GW10477ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
03298	5/14/03	GW10477ST	NITRATE/NITRITE	REAL	DL1	19000		UG/L		V1	60	5	NO		10000
03298	5/14/03	GW10477ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
03298	5/14/03	GW10477ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
03298	5/14/03	GW10477ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
03298	5/14/03	GW10477ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
03298	5/14/03	GW10477ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
03298	5/14/03	GW10477ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
03298	5/14/03	GW10477ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
03298	5/14/03	GW10477ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
03298	5/14/03	GW10477ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
03298	5/14/03	GW10477ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
03391	6/25/03	GW10869ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,1,1-TRICHLOROETHANE	DUP	TR1	0.46		UG/L	J	V		1	NO		200
03391	6/25/03	GW10869ST	1,1,1-TRICHLOROETHANE	DUP	TR2	10		UG/L	U			10	NO		200
03391	6/25/03	GW10706ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.51		UG/L	J	V		1	NO		200
03391	6/25/03	GW10706ST	1,1,1-TRICHLOROETHANE	REAL	TR2	10		UG/L	U			10	NO		200
03391	6/25/03	GW10870ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		200
03391	6/25/03	GW10869ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR2	10		UG/L	U			10	NO		0.426
03391	6/25/03	GW10869ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		0.426
03391	6/25/03	GW10706ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR2	10		UG/L	U			10	NO		0.426
03391	6/25/03	GW10706ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
03391	6/25/03	GW10870ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		0.426
03391	6/25/03	GW10869ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR2	50		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	5		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR2	50		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	5		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	1,1,2-TRICHLOROETHANE	DUP	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10706ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	1,1,2-TRICHLOROETHANE	REAL	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10870ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10869ST	1,1-DICHLOROETHANE	DUP	TR2	10		UG/L	U			10	NO		3650
03391	6/25/03	GW10706ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10706ST	1,1-DICHLOROETHANE	REAL	TR2	10		UG/L	U			10	NO		3650
03391	6/25/03	GW10870ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10869ST	1,1-DICHLOROETHENE	DUP	TR1	1.3		UG/L		V		1	NO		7
03391	6/25/03	GW10869ST	1,1-DICHLOROETHENE	DUP	TR2	10		UG/L	U			10	NO		7
03391	6/25/03	GW10706ST	1,1-DICHLOROETHENE	REAL	TR1	1.4		UG/L		V		1	NO		7
03391	6/25/03	GW10706ST	1,1-DICHLOROETHENE	REAL	TR2	10		UG/L	U			10	NO		7
03391	6/25/03	GW10870ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO		7
03391	6/25/03	GW10869ST	1,1-DICHLOROPROPENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	1,1-DICHLOROPROPENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,2,3-TRICHLOROBENZENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	1,2,3-TRICHLOROBENZENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,2,3-TRICHLOROPROPANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	1,2,3-TRICHLOROPROPANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,2,4-TRICHLOROBENZENE	DUP	TR2	10		UG/L	U			10	NO		70
03391	6/25/03	GW10869ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		70
03391	6/25/03	GW10706ST	1,2,4-TRICHLOROBENZENE	REAL	TR2	10		UG/L	U			10	NO		70
03391	6/25/03	GW10706ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03391	6/25/03	GW10870ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		70
03391	6/25/03	GW10869ST	1,2-DIBROMOETHANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	1,2-DIBROMOETHANE	REAL	TR2	10		UG/L	U			10	NO		

337

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03391	6/25/03	GW10706ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		600
03391	6/25/03	GW10869ST	1,2-DICHLOROBENZENE	DUP	TR2	10		UG/L	U			10	NO		600
03391	6/25/03	GW10706ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03391	6/25/03	GW10706ST	1,2-DICHLOROBENZENE	REAL	TR2	10		UG/L	U			10	NO		600
03391	6/25/03	GW10870ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		600
03391	6/25/03	GW10869ST	1,2-DICHLOROETHANE	DUP	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10869ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	1,2-DICHLOROETHANE	REAL	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10870ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	1,2-DICHLOROPROPANE	DUP	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10869ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	1,2-DICHLOROPROPANE	REAL	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10870ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	1,3-DICHLOROBENZENE	DUP	TR2	10		UG/L	U			10	NO		600
03391	6/25/03	GW10869ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		600
03391	6/25/03	GW10706ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03391	6/25/03	GW10706ST	1,3-DICHLOROBENZENE	REAL	TR2	10		UG/L	U			10	NO		600
03391	6/25/03	GW10870ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		600
03391	6/25/03	GW10869ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,3-DICHLOROPROPANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	1,3-DICHLOROPROPANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		75
03391	6/25/03	GW10869ST	1,4-DICHLOROBENZENE	DUP	TR2	10		UG/L	U			10	NO		75
03391	6/25/03	GW10706ST	1,4-DICHLOROBENZENE	REAL	TR2	10		UG/L	U			10	NO		75
03391	6/25/03	GW10706ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
03391	6/25/03	GW10870ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		75
03391	6/25/03	GW10869ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	2,2-DICHLOROPROPANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	2,2-DICHLOROPROPANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V		1	NO		21900
03391	6/25/03	GW10869ST	2-BUTANONE	DUP	TR2	100		UG/L	U			10	NO		21900
03391	6/25/03	GW10706ST	2-BUTANONE	REAL	TR2	100		UG/L	U			10	NO		21900
03391	6/25/03	GW10706ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
03391	6/25/03	GW10870ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V		1	NO		21900
03391	6/25/03	GW10869ST	2-CHLOROTOLUENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	2-CHLOROTOLUENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	2-HEXANONE	DUP	TR2	100		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	2-HEXANONE	REAL	TR2	100		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	4-ISOPROPYLTOLUENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	4-ISOPROPYLTOLUENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	4-METHYL-2-PENTANONE	DUP	TR2	100		UG/L	U			10	NO		2920
03391	6/25/03	GW10869ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V		1	NO		2920
03391	6/25/03	GW10706ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
03391	6/25/03	GW10706ST	4-METHYL-2-PENTANONE	REAL	TR2	100		UG/L	U			10	NO		2920
03391	6/25/03	GW10870ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V		1	NO		2920
03391	6/25/03	GW10869ST	ACETONE	DUP	TR2	100		UG/L	U			10	NO		3650
03391	6/25/03	GW10869ST	ACETONE	DUP	TR1	10		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10706ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10706ST	ACETONE	REAL	TR2	100		UG/L	U			10	NO		3650
03391	6/25/03	GW10870ST	ACETONE	RNS	TR1	10		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10869ST	BENZENE	DUP	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10869ST	BENZENE	DUP	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	BENZENE	REAL	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10706ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10870ST	BENZENE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	BROMOBENZENE	DUP	TR2	10		UG/L	U			10	NO		

338

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03391	6/25/03	GW10869ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	BROMOBENZENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	BROMOCHLOROMETHANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	BROMOCHLOROMETHANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	BROMODICHLOROMETHANE	DUP	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10706ST	BROMODICHLOROMETHANE	REAL	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10706ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10870ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	BROMOFORM	DUP	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	BROMOFORM	DUP	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10706ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10706ST	BROMOFORM	REAL	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10870ST	BROMOFORM	RNS	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		51.1
03391	6/25/03	GW10869ST	BROMOMETHANE	DUP	TR2	10		UG/L	U			10	NO		51.1
03391	6/25/03	GW10706ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
03391	6/25/03	GW10706ST	BROMOMETHANE	REAL	TR2	10		UG/L	U			10	NO		51.1
03391	6/25/03	GW10870ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		51.1
03391	6/25/03	GW10869ST	CARBON DISULFIDE	DUP	TR2	50		UG/L	U			10	NO		3650
03391	6/25/03	GW10869ST	CARBON DISULFIDE	DUP	TR1	5		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10706ST	CARBON DISULFIDE	REAL	TR1	5		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10706ST	CARBON DISULFIDE	REAL	TR2	50		UG/L	U			10	NO		3650
03391	6/25/03	GW10870ST	CARBON DISULFIDE	RNS	TR1	5		UG/L	U	V		1	NO		3650
03391	6/25/03	GW10869ST	CARBON TETRACHLORIDE	DUP	TR2	385		UG/L	D	V		10	NO		5
03391	6/25/03	GW10869ST	CARBON TETRACHLORIDE	DUP	TR1	414		UG/L	E			1	NO		5
03391	6/25/03	GW10706ST	CARBON TETRACHLORIDE	REAL	TR1	438		UG/L	E			1	NO		5
03391	6/25/03	GW10706ST	CARBON TETRACHLORIDE	REAL	TR2	370		UG/L	D	V		10	NO		5
03391	6/25/03	GW10870ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	CHLOROBENZENE	DUP	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10869ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10706ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10706ST	CHLOROBENZENE	REAL	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10870ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	CHLOROETHANE	DUP	TR2	10		UG/L	U			10	NO		29.4
03391	6/25/03	GW10869ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		29.4
03391	6/25/03	GW10706ST	CHLOROETHANE	REAL	TR2	10		UG/L	U			10	NO		29.4
03391	6/25/03	GW10706ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
03391	6/25/03	GW10870ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		29.4
03391	6/25/03	GW10869ST	CHLOROFORM	DUP	TR2	7.9		UG/L	JD			10	NO		100
03391	6/25/03	GW10869ST	CHLOROFORM	DUP	TR1	8.1		UG/L		V		1	NO		100
03391	6/25/03	GW10706ST	CHLOROFORM	REAL	TR2	7.5		UG/L	JD			10	NO		100
03391	6/25/03	GW10706ST	CHLOROFORM	REAL	TR1	8.2		UG/L		V		1	NO		100
03391	6/25/03	GW10870ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		6.55
03391	6/25/03	GW10869ST	CHLOROMETHANE	DUP	TR2	10		UG/L	U			10	NO		6.55
03391	6/25/03	GW10706ST	CHLOROMETHANE	REAL	TR2	10		UG/L	U			10	NO		6.55
03391	6/25/03	GW10706ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
03391	6/25/03	GW10870ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		6.55
03391	6/25/03	GW10869ST	cis-1,2-DICHLOROETHENE	DUP	TR2	24.2		UG/L	D			10	NO		70
03391	6/25/03	GW10869ST	cis-1,2-DICHLOROETHENE	DUP	TR1	25.4		UG/L		V		1	NO		70
03391	6/25/03	GW10706ST	cis-1,2-DICHLOROETHENE	REAL	TR2	23.8		UG/L	D			10	NO		70
03391	6/25/03	GW10706ST	cis-1,2-DICHLOROETHENE	REAL	TR1	25.7		UG/L		V		1	NO		70
03391	6/25/03	GW10870ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO		70
03391	6/25/03	GW10869ST	cis-1,3-DICHLOROPROPENE	DUP	TR2	10		UG/L	U			10	NO		0.473
03391	6/25/03	GW10869ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO		0.473
03391	6/25/03	GW10706ST	cis-1,3-DICHLOROPROPENE	REAL	TR2	10		UG/L	U			10	NO		0.473
03391	6/25/03	GW10706ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03391	6/25/03	GW10870ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO		0.473
03391	6/25/03	GW10869ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		1.01
03391	6/25/03	GW10869ST	DIBROMOCHLOROMETHANE	DUP	TR2	10		UG/L	U			10	NO		1.01
03391	6/25/03	GW10706ST	DIBROMOCHLOROMETHANE	REAL	TR2	10		UG/L	U			10	NO		1.01
03391	6/25/03	GW10706ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
03391	6/25/03	GW10870ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		1.01
03391	6/25/03	GW10869ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	DIBROMOMETHANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	DIBROMOMETHANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	DICHLORODIFLUOROMETHANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	DICHLORODIFLUOROMETHANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	ETHYLBENZENE	DUP	TR2	10		UG/L	U			10	NO		700
03391	6/25/03	GW10869ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		700
03391	6/25/03	GW10706ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
03391	6/25/03	GW10706ST	ETHYLBENZENE	REAL	TR2	10		UG/L	U			10	NO		700

339

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03391	6/25/03	GW10870ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		700
03391	6/25/03	GW10869ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V		1	NO		1.09
03391	6/25/03	GW10869ST	HEXACHLOROBUTADIENE	DUP	TR2	10		UG/L	U			10	NO		1.09
03391	6/25/03	GW10706ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
03391	6/25/03	GW10706ST	HEXACHLOROBUTADIENE	REAL	TR2	10		UG/L	U			10	NO		1.09
03391	6/25/03	GW10870ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V		1	NO		1.09
03391	6/25/03	GW10869ST	ISOPROPYLBENZENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	ISOPROPYLBENZENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	METHYLENE CHLORIDE	DUP	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10869ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10706ST	METHYLENE CHLORIDE	REAL	TR2	10		UG/L	U			10	NO		5
03391	6/25/03	GW10870ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	n-BUTYLBENZENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	n-BUTYLBENZENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	n-PROPYLBENZENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	n-PROPYLBENZENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V		1	NO		1460
03391	6/25/03	GW10869ST	NAPHTHALENE	DUP	TR2	10		UG/L	U			10	NO		1460
03391	6/25/03	GW10706ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
03391	6/25/03	GW10706ST	NAPHTHALENE	REAL	TR2	10		UG/L	U			10	NO		1460
03391	6/25/03	GW10870ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V		1	NO		1460
03391	6/25/03	GW10869ST	p-CHLOROTOLUENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	p-CHLOROTOLUENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR2	10		UG/L	U			10	NO		0.2
03391	6/25/03	GW10869ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V		1	NO		0.2
03391	6/25/03	GW10706ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
03391	6/25/03	GW10706ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR2	10		UG/L	U			10	NO		0.2
03391	6/25/03	GW10870ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V		1	NO		0.2
03391	6/25/03	GW10869ST	sec-BUTYLBENZENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	sec-BUTYLBENZENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	STYRENE	DUP	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	STYRENE	DUP	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10706ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10706ST	STYRENE	REAL	TR2	10		UG/L	U			10	NO		100
03391	6/25/03	GW10870ST	STYRENE	RNS	TR1	1		UG/L	U	V		1	NO		100
03391	6/25/03	GW10869ST	tert-BUTYLBENZENE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10869ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10706ST	tert-BUTYLBENZENE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10870ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	TETRACHLOROETHENE	DUP	TR2	269		UG/L	D	V		10	NO		5
03391	6/25/03	GW10869ST	TETRACHLOROETHENE	DUP	TR1	268		UG/L	E			1	NO		5
03391	6/25/03	GW10706ST	TETRACHLOROETHENE	REAL	TR2	265		UG/L	D	V		10	NO		5
03391	6/25/03	GW10706ST	TETRACHLOROETHENE	REAL	TR1	277		UG/L	E			1	NO		5
03391	6/25/03	GW10870ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	TOLUENE	DUP	TR1	1		UG/L	U	V		1	NO		1000
03391	6/25/03	GW10869ST	TOLUENE	DUP	TR2	10		UG/L	U			10	NO		1000
03391	6/25/03	GW10706ST	TOLUENE	REAL	TR2	10		UG/L	U			10	NO		1000
03391	6/25/03	GW10706ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
03391	6/25/03	GW10870ST	TOLUENE	RNS	TR1	1		UG/L	U	V		1	NO		1000
03391	6/25/03	GW10869ST	TOTAL XYLENES	DUP	TR2	30		UG/L	U			10	NO		10000
03391	6/25/03	GW10869ST	TOTAL XYLENES	DUP	TR1	3		UG/L	U	V		1	NO		10000
03391	6/25/03	GW10706ST	TOTAL XYLENES	REAL	TR1	3		UG/L	U	V		1	NO		10000
03391	6/25/03	GW10706ST	TOTAL XYLENES	REAL	TR2	30		UG/L	U			10	NO		10000
03391	6/25/03	GW10870ST	TOTAL XYLENES	RNS	TR1	3		UG/L	U	V		1	NO		10000
03391	6/25/03	GW10869ST	trans-1,2-DICHLOROETHENE	DUP	TR2	10		UG/L	U			10	NO		70
03391	6/25/03	GW10869ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO		70
03391	6/25/03	GW10706ST	trans-1,2-DICHLOROETHENE	REAL	TR2	10		UG/L	U			10	NO		70
03391	6/25/03	GW10706ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03391	6/25/03	GW10870ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO		70
03391	6/25/03	GW10869ST	trans-1,3-DICHLOROPROPENE	DUP	TR2	10		UG/L	U			10	NO		0.473
03391	6/25/03	GW10869ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO		0.473
03391	6/25/03	GW10706ST	trans-1,3-DICHLOROPROPENE	REAL	TR2	10		UG/L	U			10	NO		0.473
03391	6/25/03	GW10706ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03391	6/25/03	GW10870ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO		0.473
03391	6/25/03	GW10869ST	TRICHLOROETHENE	DUP	TR1	45.6		UG/L		V		1	NO		5
03391	6/25/03	GW10869ST	TRICHLOROETHENE	DUP	TR2	41.1		UG/L	D			10	NO		5

340

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03391	6/25/03	GW10706ST	TRICHLOROETHENE	REAL	TR1	46.2		UG/L		V		1	NO		5
03391	6/25/03	GW10706ST	TRICHLOROETHENE	REAL	TR2	39.8		UG/L	D			10	NO		5
03391	6/25/03	GW10870ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO		5
03391	6/25/03	GW10869ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	TRICHLOROFLUOROMETHANE	DUP	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	TRICHLOROFLUOROMETHANE	REAL	TR2	10		UG/L	U			10	NO		
03391	6/25/03	GW10706ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10870ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
03391	6/25/03	GW10869ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V		1	NO		2
03391	6/25/03	GW10869ST	VINYL CHLORIDE	DUP	TR2	10		UG/L	U			10	NO		2
03391	6/25/03	GW10706ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
03391	6/25/03	GW10706ST	VINYL CHLORIDE	REAL	TR2	10		UG/L	U			10	NO		2
03391	6/25/03	GW10870ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO		2
03398	4/9/03	GW10327ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
03398	4/9/03	GW10327ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
03398	4/9/03	GW10327ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
03398	4/9/03	GW10327ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03398	4/9/03	GW10327ST	1,1-DICHLOROETHANE	REAL	TR1	0.98		UG/L	J	V		1	NO		3650
03398	4/9/03	GW10327ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
03398	4/9/03	GW10327ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03398	4/9/03	GW10327ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03398	4/9/03	GW10327ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
03398	4/9/03	GW10327ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03398	4/9/03	GW10327ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03398	4/9/03	GW10327ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
03398	4/9/03	GW10327ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
03398	4/9/03	GW10327ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
03398	4/9/03	GW10327ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
03398	4/9/03	GW10327ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
03398	4/9/03	GW10327ST	ALUMINUM	REAL	TR1	43		UG/L		UJ1		1	YES		36500
03398	4/9/03	GW10327ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
03398	4/9/03	GW10327ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES		50
03398	4/9/03	GW10327ST	BARIUM	REAL	TR1	157		UG/L		V1		1	YES		2000
03398	4/9/03	GW10327ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03398	4/9/03	GW10327ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
03398	4/9/03	GW10327ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
03398	4/9/03	GW10327ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
03398	4/9/03	GW10327ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
03398	4/9/03	GW10327ST	CADMIUM	REAL	TR1	0.29		UG/L	B	UJ1		1	YES		5
03398	4/9/03	GW10327ST	CALCIUM	REAL	TR1	142000		UG/L		V1		1	YES		
03398	4/9/03	GW10327ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03398	4/9/03	GW10327ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
03398	4/9/03	GW10327ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
03398	4/9/03	GW10327ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
03398	4/9/03	GW10327ST	CHLOROFORM	REAL	TR1	0.15		UG/L	J	V		1	NO		100
03398	4/9/03	GW10327ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
03398	4/9/03	GW10327ST	CHROMIUM	REAL	TR1	4.74		UG/L		V1		1	YES		100
03398	4/9/03	GW10327ST	cis-1,2-DICHLOROETHENE	REAL	TR1	6.71		UG/L		V		1	NO		70
03398	4/9/03	GW10327ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03398	4/9/03	GW10327ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
03398	4/9/03	GW10327ST	COPPER	REAL	TR1	2.99		UG/L	B	V1		1	YES		1300
03398	4/9/03	GW10327ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
03398	4/9/03	GW10327ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
03398	4/9/03	GW10327ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
03398	4/9/03	GW10327ST	IRON	REAL	TR1	37		UG/L	B	V1		1	YES		
03398	4/9/03	GW10327ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	LEAD	REAL	TR1	1.29		UG/L	B	UJ1		1	YES		15
03398	4/9/03	GW10327ST	LITHIUM	REAL	TR1	22.5		UG/L	B	UJ1		1	YES		730
03398	4/9/03	GW10327ST	MAGNESIUM	REAL	TR1	36800		UG/L	E	V1		1	YES		
03398	4/9/03	GW10327ST	MANGANESE	REAL	TR1	7.93		UG/L	B	V1		1	YES		1720
03398	4/9/03	GW10327ST	MERCURY	REAL	TR1	0.054		UG/L	B	J1		1	YES		2
03398	4/9/03	GW10327ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
03398	4/9/03	GW10327ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
03398	4/9/03	GW10327ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
03398	4/9/03	GW10327ST	NICKEL	REAL	TR1	3.3		UG/L	B	UJ1		1	YES		140
03398	4/9/03	GW10327ST	NITRATE/NITRITE	REAL	TR1	6500		UG/L		V1	12	1	NO		10000

341

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03398	4/9/03	GW10327ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	POTASSIUM	REAL	TRI	850		UG/L	B	V1		1	YES		
03398	4/9/03	GW10327ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V		1	NO		0.2
03398	4/9/03	GW10327ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	SELENIUM	REAL	TRI	4.58		UG/L		UJ1		1	YES		50
03398	4/9/03	GW10327ST	SILVER	REAL	TRI	0.043		UG/L	U	V1		1	YES		183
03398	4/9/03	GW10327ST	SODIUM	REAL	TRI	59600		UG/L		V1		1	YES		
03398	4/9/03	GW10327ST	STRONTIUM	REAL	TRI	966		UG/L		J1		1	YES		21900
03398	4/9/03	GW10327ST	STYRENE	REAL	TRI	1		UG/L	U	V		1	NO		100
03398	4/9/03	GW10327ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03398	4/9/03	GW10327ST	TETRACHLOROETHENE	REAL	TRI	1.3		UG/L		V		1	NO		5
03398	4/9/03	GW10327ST	THALLIUM	REAL	TRI	0.5		UG/L	BN	J1		1	YES		2
03398	4/9/03	GW10327ST	TIN	REAL	TRI	2.3		UG/L	U	V1		1	YES		21900
03398	4/9/03	GW10327ST	TOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		1000
03398	4/9/03	GW10327ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V		1	NO		10000
03398	4/9/03	GW10327ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		70
03398	4/9/03	GW10327ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
03398	4/9/03	GW10327ST	TRICHLOROETHENE	REAL	TRI	0.33		UG/L	J	V		1	NO		5
03398	4/9/03	GW10327ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO		
03398	4/9/03	GW10327ST	TRITIUM	REAL	TRI	81.7	199	PCI/L	U	V1			NO		20000
03398	4/9/03	GW10327ST	URANIUM, TOTAL	REAL	TRI	16.5		UG/L	BN	V1		1	YES		
03398	4/9/03	GW10327ST	URANIUM-233,-234	REAL	TRI	5.56	1.33	PCI/L		V1			YES		1.06
03398	4/9/03	GW10327ST	URANIUM-235	REAL	TRI	0.685	0.346	PCI/L	J	V1			YES		1.01
03398	4/9/03	GW10327ST	URANIUM-238	REAL	TRI	4.1	1.06	PCI/L		V1			YES		0.768
03398	4/9/03	GW10327ST	VANADIUM	REAL	TRI	7.3		UG/L	U	V1		1	YES		256
03398	4/9/03	GW10327ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		2
03398	4/9/03	GW10327ST	ZINC	REAL	TRI	28.1		UG/L		V1		1	YES		11000
03498	5/13/03	GW10478ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		200
03498	5/13/03	GW10478ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		0.426
03498	5/13/03	GW10478ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		5
03498	5/13/03	GW10478ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		3650
03498	5/13/03	GW10478ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		7
03498	5/13/03	GW10478ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		70
03498	5/13/03	GW10478ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
03498	5/13/03	GW10478ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		5
03498	5/13/03	GW10478ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		5
03498	5/13/03	GW10478ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
03498	5/13/03	GW10478ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		75
03498	5/13/03	GW10478ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	2-BUTANONE	REAL	TRI	5		UG/L	U	V		1	NO		21900
03498	5/13/03	GW10478ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	2-HEXANONE	REAL	TRI	5		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	4-METHYL-2-PENTANONE	REAL	TRI	5		UG/L	U	V		1	NO		2920
03498	5/13/03	GW10478ST	ACETONE	REAL	TRI	10		UG/L	U	V		1	NO		3650
03498	5/13/03	GW10478ST	BENZENE	REAL	TRI	1		UG/L	U	V		1	NO		5
03498	5/13/03	GW10478ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		100
03498	5/13/03	GW10478ST	BROMOFORM	REAL	TRI	1		UG/L	U	V		1	NO		100
03498	5/13/03	GW10478ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		51.1
03498	5/13/03	GW10478ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V		1	NO		3650
03498	5/13/03	GW10478ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		5
03498	5/13/03	GW10478ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		100
03498	5/13/03	GW10478ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		29.4
03498	5/13/03	GW10478ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V		1	NO		100
03498	5/13/03	GW10478ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		6.55
03498	5/13/03	GW10478ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		70
03498	5/13/03	GW10478ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
03498	5/13/03	GW10478ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		1.01
03498	5/13/03	GW10478ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		700
03498	5/13/03	GW10478ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V		1	NO		1.09
03498	5/13/03	GW10478ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	METHYLENE CHLORIDE	REAL	TRI	0.38		UG/L	J	V		1	NO		5
03498	5/13/03	GW10478ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V		1	NO		1460
03498	5/27/03	GW10478ST	NITRATE/NITRITE	REAL	TRI	7700		UG/L		V1	200	10	NO		10000
03498	5/13/03	GW10478ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V		1	NO		0.2
03498	5/13/03	GW10478ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	STYRENE	REAL	TRI	1		UG/L	U	V		1	NO		100

342

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03498	5/13/03	GW10478ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03498	5/13/03	GW10478ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
03498	5/13/03	GW10478ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
03498	5/13/03	GW10478ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
03498	5/13/03	GW10478ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03498	5/13/03	GW10478ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03498	5/13/03	GW10478ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03498	5/13/03	GW10478ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
03598	5/13/03	GW10479ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
03598	5/13/03	GW10479ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
03598	5/13/03	GW10479ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03598	5/13/03	GW10479ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03598	5/13/03	GW10479ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
03598	5/13/03	GW10479ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03598	5/13/03	GW10479ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03598	5/13/03	GW10479ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03598	5/13/03	GW10479ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03598	5/13/03	GW10479ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03598	5/13/03	GW10479ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
03598	5/13/03	GW10479ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
03598	5/13/03	GW10479ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
03598	5/13/03	GW10479ST	ACETONE	REAL	TR1	3.4		UG/L	J	V		1	NO		3650
03598	5/13/03	GW10479ST	ALUMINUM	REAL	TR1	16		UG/L	B	UJ		1	YES		36500
03598	5/13/03	GW10479ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	YES		6
03598	5/13/03	GW10479ST	ARSENIC	REAL	TR1	3.2		UG/L	U	V		1	YES		50
03598	5/13/03	GW10479ST	BARIUM	REAL	TR1	140		UG/L		V		1	YES		2000
03598	5/13/03	GW10479ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03598	5/13/03	GW10479ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	J		1	YES		4
03598	5/13/03	GW10479ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
03598	5/13/03	GW10479ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
03598	5/13/03	GW10479ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
03598	5/13/03	GW10479ST	CADMIUM	REAL	TR1	0.9		UG/L	B	V		1	YES		5
03598	5/13/03	GW10479ST	CALCIUM	REAL	TR1	130000		UG/L		V		1	YES		
03598	5/13/03	GW10479ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03598	5/13/03	GW10479ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
03598	5/13/03	GW10479ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
03598	5/13/03	GW10479ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
03598	5/13/03	GW10479ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
03598	5/13/03	GW10479ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
03598	5/13/03	GW10479ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	J		1	YES		100
03598	5/13/03	GW10479ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03598	5/13/03	GW10479ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03598	5/13/03	GW10479ST	COBALT	REAL	TR1	0.78		UG/L	B	V		1	YES		2190
03598	5/13/03	GW10479ST	COPPER	REAL	TR1	3.7		UG/L		UJ		1	YES		1300
03598	5/13/03	GW10479ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
03598	5/13/03	GW10479ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
03598	5/13/03	GW10479ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
03598	5/13/03	GW10479ST	IRON	REAL	TR1	7.5		UG/L	U	V		1	YES		
03598	5/13/03	GW10479ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	LEAD	REAL	TR1	0.75		UG/L	U	J		1	YES		15
03598	5/13/03	GW10479ST	LITHIUM	REAL	TR1	33		UG/L	B	V		1	YES		730
03598	5/13/03	GW10479ST	MAGNESIUM	REAL	TR1	27000		UG/L		V		1	YES		
03598	5/13/03	GW10479ST	MANGANESE	REAL	TR1	0.71		UG/L	B	UJ		1	YES		1720
03598	5/13/03	GW10479ST	MERCURY	REAL	TR1	0.016		UG/L	U	V		1	YES		2
03598	5/13/03	GW10479ST	METHYLENE CHLORIDE	REAL	TR1	0.36		UG/L	J	V		1	NO		5
03598	5/13/03	GW10479ST	MOLYBDENUM	REAL	TR1	4.1		UG/L	B	V		1	YES		183
03598	5/13/03	GW10479ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
03598	5/13/03	GW10479ST	NICKEL	REAL	TR1	5.2		UG/L	B	V		1	YES		140
03598	5/13/03	GW10479ST	NITRATE/NITRITE	REAL	TR1	740		UG/L		V	12	1	NO		10000
03598	5/13/03	GW10479ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	POTASSIUM	REAL	TR1	790		UG/L	B	J		1	YES		
03598	5/13/03	GW10479ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
03598	5/13/03	GW10479ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		

343

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03598	5/13/03	GW10479ST	SELENIUM	REAL	TR1	23		UG/L		J		1	YES		50
03598	5/13/03	GW10479ST	SILVER	REAL	TR1	0.23		UG/L	U	V		1	YES		183
03598	5/13/03	GW10479ST	SODIUM	REAL	TR1	28000		UG/L		V		1	YES		
03598	5/13/03	GW10479ST	STRONTIUM	REAL	TR1	860		UG/L		V		1	YES		21900
03598	5/13/03	GW10479ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
03598	5/13/03	GW10479ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03598	5/13/03	GW10479ST	THALLIUM	REAL	TR1	3.6		UG/L	U	J		1	YES		2
03598	5/13/03	GW10479ST	TIN	REAL	TR1	2.8		UG/L	U	V		1	YES		21900
03598	5/13/03	GW10479ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
03598	5/13/03	GW10479ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
03598	5/13/03	GW10479ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
03598	5/13/03	GW10479ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03598	5/13/03	GW10479ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03598	5/13/03	GW10479ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03598	5/13/03	GW10479ST	URANIUM, TOTAL	REAL	TR1	13		UG/L	B	V		1	YES		
03598	5/13/03	GW10479ST	URANIUM-233,-234	REAL	TR1	11.4	2.22	PCI/L		V1			YES		1.06
03598	5/13/03	GW10479ST	URANIUM-235	REAL	TR1	0.498	0.299	PCI/L	J	V1			YES		1.01
03598	5/13/03	GW10479ST	URANIUM-238	REAL	TR1	7.37	1.57	PCI/L		V1			YES		0.768
03598	5/13/03	GW10479ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	YES		256
03598	5/13/03	GW10479ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
03598	5/13/03	GW10479ST	ZINC	REAL	TR1	9.8		UG/L	B	V		1	YES		11000
03698	5/13/03	GW10480ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
03698	5/13/03	GW10480ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
03698	5/13/03	GW10480ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03698	5/13/03	GW10480ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
03698	5/13/03	GW10480ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03698	5/13/03	GW10480ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03698	5/13/03	GW10480ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
03698	5/13/03	GW10480ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
03698	5/13/03	GW10480ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
03698	5/13/03	GW10480ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
03698	5/13/03	GW10480ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
03698	5/13/03	GW10480ST	ALUMINUM	REAL	TR1	23		UG/L		UJ		1	YES		36500
03698	5/13/03	GW10480ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	YES		6
03698	5/13/03	GW10480ST	ARSENIC	REAL	TR1	3.2		UG/L	U	V		1	YES		50
03698	5/13/03	GW10480ST	BARIUM	REAL	TR1	150		UG/L		V		1	YES		2000
03698	5/13/03	GW10480ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	J		1	YES		4
03698	5/13/03	GW10480ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
03698	5/13/03	GW10480ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
03698	5/13/03	GW10480ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
03698	5/13/03	GW10480ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES		5
03698	5/13/03	GW10480ST	CALCIUM	REAL	TR1	140000		UG/L		V		1	YES		
03698	5/13/03	GW10480ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
03698	5/13/03	GW10480ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
03698	5/13/03	GW10480ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
03698	5/13/03	GW10480ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
03698	5/13/03	GW10480ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
03698	5/13/03	GW10480ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	J		1	YES		100
03698	5/13/03	GW10480ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
03698	5/13/03	GW10480ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
03698	5/13/03	GW10480ST	COBALT	REAL	TR1	0.68		UG/L	B	V		1	YES		2190
03698	5/13/03	GW10480ST	COPPER	REAL	TR1	4.7		UG/L		UJ		1	YES		1300
03698	5/13/03	GW10480ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
03698	5/13/03	GW10480ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
03698	5/13/03	GW10480ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
03698	5/13/03	GW10480ST	IRON	REAL	TR1	12		UG/L	B	V		1	YES		
03698	5/13/03	GW10480ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	LEAD	REAL	TR1	0.75		UG/L	U	J		1	YES		15
03698	5/13/03	GW10480ST	LITHIUM	REAL	TR1	24		UG/L	B	V		1	YES		730
03698	5/13/03	GW10480ST	MAGNESIUM	REAL	TR1	28000		UG/L		V		1	YES		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
03698	5/13/03	GW10480ST	MANGANESE	REAL	TRI	2.9		UG/L	B	UJ		1	YES		1720
03698	5/13/03	GW10480ST	MERCURY	REAL	TRI	0.016		UG/L	U	V		1	YES		2
03698	5/13/03	GW10480ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	MOLYBDENUM	REAL	TRI	3.4		UG/L	B	V		1	YES		183
03698	5/13/03	GW10480ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V		1	NO		1460
03698	5/13/03	GW10480ST	NICKEL	REAL	TRI	4.9		UG/L	B	UJ		1	YES		140
03698	5/13/03	GW10480ST	NITRATE/NITRITE	REAL	TRI	310		UG/L		V	12	1	NO		10000
03698	5/13/03	GW10480ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	POTASSIUM	REAL	TRI	380		UG/L	B	J		1	YES		
03698	5/13/03	GW10480ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V		1	NO		0.2
03698	5/13/03	GW10480ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	SELENIUM	REAL	TRI	7.2		UG/L		J		1	YES		50
03698	5/13/03	GW10480ST	SILVER	REAL	TRI	0.23		UG/L	U	V		1	YES		183
03698	5/13/03	GW10480ST	SODIUM	REAL	TRI	45000		UG/L		V		1	YES		
03698	5/13/03	GW10480ST	STRONTIUM	REAL	TRI	970		UG/L		V		1	YES		21900
03698	5/13/03	GW10480ST	STYRENE	REAL	TRI	1		UG/L	U	V		1	NO		100
03698	5/13/03	GW10480ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	THALLIUM	REAL	TRI	3.6		UG/L	U	J		1	YES		2
03698	5/13/03	GW10480ST	TIN	REAL	TRI	2.8		UG/L	U	V		1	YES		21900
03698	5/13/03	GW10480ST	TOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		1000
03698	5/13/03	GW10480ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V		1	NO		10000
03698	5/13/03	GW10480ST	trans-1,2-DICHLOROETHENE	REAL	TRI	0.5		UG/L	U	V		1	NO		70
03698	5/13/03	GW10480ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
03698	5/13/03	GW10480ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		5
03698	5/13/03	GW10480ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
03698	5/13/03	GW10480ST	URANIUM, TOTAL	REAL	TRI	16		UG/L	B	V		1	YES		
03698	5/13/03	GW10480ST	URANIUM-233,-234	REAL	TRI	9.65	1.95	PCI/L		V1			YES		1.06
03698	5/13/03	GW10480ST	URANIUM-235	REAL	TRI	0.779	0.377	PCI/L	J	V1			YES		1.01
03698	5/13/03	GW10480ST	URANIUM-238	REAL	TRI	6.01	1.35	PCI/L		V1			YES		0.768
03698	5/13/03	GW10480ST	VANADIUM	REAL	TRI	1		UG/L	U	V		1	YES		256
03698	5/13/03	GW10480ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		2
03698	5/13/03	GW10480ST	ZINC	REAL	TRI	43		UG/L		V		1	YES		11000
0386	4/14/03	GW10464ST	ALUMINUM	REAL	TRI	12		UG/L	B	UJ1		1	NO	B	36500
0386	4/14/03	GW10464ST	ANTIMONY	REAL	TRI	0.19		UG/L	U	V1		1	NO	B	6
0386	4/14/03	GW10464ST	ARSENIC	REAL	TRI	0.15		UG/L	U	V1		1	NO	B	50
0386	4/14/03	GW10464ST	BARIUM	REAL	TRI	245		UG/L		V1		1	NO	B	2000
0386	4/14/03	GW10464ST	BERYLLIUM	REAL	TRI	0.015		UG/L	U	V1		1	NO	B	4
0386	4/14/03	GW10464ST	CADMIUM	REAL	TRI	0.27		UG/L	B	UJ1		1	NO	B	5
0386	4/14/03	GW10464ST	CALCIUM	REAL	TRI	90800		UG/L		V1		1	NO	B	
0386	4/14/03	GW10464ST	CHROMIUM	REAL	TRI	8.26		UG/L		V1		1	NO	B	100
0386	4/14/03	GW10464ST	COBALT	REAL	TRI	0.096		UG/L	U	V1		1	NO	B	2190
0386	4/14/03	GW10464ST	COPPER	REAL	TRI	1.97		UG/L	B	V1		1	NO	B	1300
0386	4/14/03	GW10464ST	IRON	REAL	TRI	34		UG/L	B	V1		1	NO	B	
0386	4/14/03	GW10464ST	LEAD	REAL	TRI	1.69		UG/L	B	UJ1		1	NO	B	15
0386	4/14/03	GW10464ST	LITHIUM	REAL	TRI	89.6		UG/L	B	V1		1	NO	B	730
0386	4/14/03	GW10464ST	MAGNESIUM	REAL	TRI	38700		UG/L	E	V1		1	NO	B	
0386	4/14/03	GW10464ST	MANGANESE	REAL	TRI	2.38		UG/L	B	V1		1	NO	B	1720
0386	4/14/03	GW10464ST	MERCURY	REAL	TRI	0.053		UG/L	B	J1		1	NO	B	2
0386	4/14/03	GW10464ST	MOLYBDENUM	REAL	TRI	4.5		UG/L	B	V1		1	NO	B	183
0386	4/14/03	GW10464ST	NICKEL	REAL	TRI	5.6		UG/L	B	V1		1	NO	B	140
0386	4/14/03	GW10464ST	POTASSIUM	REAL	TRI	2770		UG/L	B	V1		1	NO	B	
0386	4/14/03	GW10464ST	SELENIUM	REAL	TRI	43.5		UG/L		V1		1	NO	B	50
0386	4/14/03	GW10464ST	SILVER	REAL	TRI	0.043		UG/L	B	V1		1	NO	B	183
0386	4/14/03	GW10464ST	SODIUM	REAL	TRI	65900		UG/L		V1		1	NO	B	
0386	4/14/03	GW10464ST	STRONTIUM	REAL	TRI	1650		UG/L		J1		1	NO	B	21900
0386	4/14/03	GW10464ST	THALLIUM	REAL	TRI	1.54		UG/L	BN	J1		1	NO	B	2
0386	4/14/03	GW10464ST	TIN	REAL	TRI	6.8		UG/L	B	V1		1	NO	B	21900
0386	4/14/03	GW10464ST	URANIUM, TOTAL	REAL	TRI	28.4		UG/L	BN	V1		1	NO	B	
0386	4/14/03	GW10464ST	VANADIUM	REAL	TRI	7.3		UG/L	U	V1		1	NO	B	256
0386	4/14/03	GW10464ST	ZINC	REAL	TRI	23.7		UG/L		UJ1		1	NO	B	11000
04098	5/5/03	GW10545ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
04098	5/5/03	GW10545ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
04098	5/5/03	GW10545ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
04098	5/5/03	GW10545ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
04098	5/5/03	GW10545ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
04098	5/5/03	GW10545ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
04098	5/5/03	GW10545ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
04098	5/5/03	GW10545ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
04098	5/5/03	GW10545ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900

345

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
04098	5/5/03	GW10545ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
04098	5/5/03	GW10545ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO		3650
04098	5/5/03	GW10545ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
04098	5/5/03	GW10545ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
04098	5/5/03	GW10545ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		51.1
04098	5/5/03	GW10545ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
04098	5/5/03	GW10545ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
04098	5/5/03	GW10545ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		29.4
04098	5/5/03	GW10545ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
04098	5/5/03	GW10545ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
04098	5/5/03	GW10545ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
04098	5/5/03	GW10545ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
04098	5/5/03	GW10545ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
04098	5/5/03	GW10545ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
04098	5/5/03	GW10545ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
04098	5/5/03	GW10545ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
04098	5/5/03	GW10545ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
04098	5/5/03	GW10545ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
04098	5/5/03	GW10545ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
04098	5/5/03	GW10545ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
04098	5/5/03	GW10545ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
04098	5/5/03	GW10545ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
04098	5/5/03	GW10545ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
04098	5/5/03	GW10545ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
04098	5/5/03	GW10545ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
04191	6/26/03	GW10871ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		200
04191	6/26/03	GW10710ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		200
04191	6/26/03	GW10872ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		200
04191	6/26/03	GW10871ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		0.426
04191	6/26/03	GW10710ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
04191	6/26/03	GW10872ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		0.426
04191	6/26/03	GW10871ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10872ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10871ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10710ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10872ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10871ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		7
04191	6/26/03	GW10710ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		7
04191	6/26/03	GW10872ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		7
04191	6/26/03	GW10871ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10710ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10872ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10871ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		600
04191	6/26/03	GW10710ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		600
04191	6/26/03	GW10872ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		600

346

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
04191	6/26/03	GW10871ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10872ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10871ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10872ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10871ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		600
04191	6/26/03	GW10710ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		600
04191	6/26/03	GW10872ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		600
04191	6/26/03	GW10871ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		75
04191	6/26/03	GW10710ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		75
04191	6/26/03	GW10872ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		75
04191	6/26/03	GW10871ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	2-BUTANONE	DUP	TR1	5		UG/L	U	UJ1		1	NO		21900
04191	6/26/03	GW10710ST	2-BUTANONE	REAL	TR1	5		UG/L	U	UJ1		1	NO		21900
04191	6/26/03	GW10872ST	2-BUTANONE	RNS	TR1	5		UG/L	U	UJ1		1	NO		21900
04191	6/26/03	GW10871ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	2-HEXANONE	DUP	TR1	5		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	2-HEXANONE	REAL	TR1	5		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	2-HEXANONE	RNS	TR1	5		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	4-METHYL-2-PENTANONE	DUP	TR1	5		UG/L	U	UJ1		1	NO		2920
04191	6/26/03	GW10710ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	UJ1		1	NO		2920
04191	6/26/03	GW10872ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U	UJ1		1	NO		2920
04191	6/26/03	GW10871ST	ACETONE	DUP	TR1	10		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10710ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10872ST	ACETONE	RNS	TR1	4.2		UG/L	J	J1		1	NO		3650
04191	6/26/03	GW10871ST	BENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	BENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10872ST	BENZENE	RNS	TR1	0.27		UG/L	J	J1		1	NO		5
04191	6/26/03	GW10871ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	0.52		UG/L	J	J1		1	NO		
04191	6/26/03	GW10871ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10710ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10872ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10871ST	BROMOFORM	DUP	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10710ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10872ST	BROMOFORM	RNS	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10871ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		51.1
04191	6/26/03	GW10710ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
04191	6/26/03	GW10872ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		51.1
04191	6/26/03	GW10871ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10710ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10872ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	UJ1		1	NO		3650
04191	6/26/03	GW10871ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10872ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10871ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10710ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10872ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10871ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		29.4
04191	6/26/03	GW10710ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
04191	6/26/03	GW10872ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		29.4
04191	6/26/03	GW10871ST	CHLOROFORM	DUP	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10710ST	CHLOROFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10872ST	CHLOROFORM	RNS	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10871ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		6.55
04191	6/26/03	GW10710ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		6.55
04191	6/26/03	GW10872ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		6.55
04191	6/26/03	GW10871ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10710ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10872ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10871ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		0.473
04191	6/26/03	GW10710ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.473

347

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Ther II ug/L or pCi/L
04191	6/26/03	GW10872ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		0.473
04191	6/26/03	GW10871ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		1.01
04191	6/26/03	GW10710ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
04191	6/26/03	GW10872ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		1.01
04191	6/26/03	GW10871ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		700
04191	6/26/03	GW10710ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		700
04191	6/26/03	GW10872ST	ETHYLBENZENE	RNS	TR1	0.25		UG/L	J	J1		1	NO		700
04191	6/26/03	GW10871ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		1.09
04191	6/26/03	GW10710ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
04191	6/26/03	GW10872ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		1.09
04191	6/26/03	GW10871ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	METHYLENE CHLORIDE	REAL	TR1	0.24		UG/L	JB	JB1		1	NO		5
04191	6/26/03	GW10872ST	METHYLENE CHLORIDE	RNS	TR1	0.3		UG/L	JB	JB1		1	NO		5
04191	6/26/03	GW10871ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		1460
04191	6/26/03	GW10710ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1460
04191	6/26/03	GW10872ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		1460
04191	6/26/03	GW10871ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	UJ1		1	NO		0.2
04191	6/26/03	GW10710ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
04191	6/26/03	GW10872ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	UJ1		1	NO		0.2
04191	6/26/03	GW10871ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	STYRENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10710ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10872ST	STYRENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		100
04191	6/26/03	GW10871ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10872ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10871ST	TOLUENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		1000
04191	6/26/03	GW10710ST	TOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1000
04191	6/26/03	GW10872ST	TOLUENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		1000
04191	6/26/03	GW10871ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	UJ1		1	NO		10000
04191	6/26/03	GW10710ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1		1	NO		10000
04191	6/26/03	GW10872ST	TOTAL XYLENES	RNS	TR1	0.78		UG/L	J	J1		1	NO		10000
04191	6/26/03	GW10871ST	trans-1,2-DICHLOROETHENE	DUP	TR1	0.5		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10710ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10872ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	UJ1		1	NO		70
04191	6/26/03	GW10871ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		0.473
04191	6/26/03	GW10710ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.473
04191	6/26/03	GW10872ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		0.473
04191	6/26/03	GW10871ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10710ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10872ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		5
04191	6/26/03	GW10871ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10710ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10872ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
04191	6/26/03	GW10871ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	UJ1		1	NO		2
04191	6/26/03	GW10710ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		2
04191	6/26/03	GW10872ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	UJ1		1	NO		2
0487	5/6/03	GW10383ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	200
0487	5/6/03	GW10383ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	0.426
0487	5/6/03	GW10383ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
0487	5/6/03	GW10383ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	3650
0487	5/6/03	GW10383ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	7
0487	5/6/03	GW10383ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	70
0487	5/6/03	GW10383ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	600

348

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
0487	5/6/03	GW10383ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
0487	5/6/03	GW10383ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
0487	5/6/03	GW10383ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	600
0487	5/6/03	GW10383ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	75
0487	5/6/03	GW10383ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PD	21900
0487	5/6/03	GW10383ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PD	2920
0487	5/6/03	GW10383ST	ACETONE	REAL	TR1	20		UG/L		V		1	NO	PD	3650
0487	5/6/03	GW10383ST	ALUMINUM	REAL	TR1	330		UG/L		V1		1	YES	PD	36500
0487	5/6/03	GW10383ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN	J1		1	YES	PD	6
0487	5/6/03	GW10383ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	PD	50
0487	5/6/03	GW10383ST	BARIUM	REAL	TR1	30		UG/L	B	V1		1	YES	PD	2000
0487	5/6/03	GW10383ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
0487	5/6/03	GW10383ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PD	4
0487	5/6/03	GW10383ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
0487	5/6/03	GW10383ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	100
0487	5/6/03	GW10383ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	51.1
0487	5/6/03	GW10383ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PD	5
0487	5/6/03	GW10383ST	CALCIUM	REAL	TR1	96000		UG/L		V1		1	YES	PD	
0487	5/6/03	GW10383ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	3650
0487	5/6/03	GW10383ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
0487	5/6/03	GW10383ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
0487	5/6/03	GW10383ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	29.4
0487	5/6/03	GW10383ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
0487	5/6/03	GW10383ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	6.55
0487	5/6/03	GW10383ST	CHROMIUM	REAL	TR1	15		UG/L		V1		1	YES	PD	100
0487	5/6/03	GW10383ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	70
0487	5/6/03	GW10383ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	0.473
0487	5/6/03	GW10383ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PD	2190
0487	5/6/03	GW10383ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PD	1300
0487	5/6/03	GW10383ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	1.01
0487	5/6/03	GW10383ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	700
0487	5/6/03	GW10383ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	1.09
0487	5/6/03	GW10383ST	IRON	REAL	TR1	100		UG/L		V1		1	YES	PD	
0487	5/6/03	GW10383ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	LEAD	REAL	TR1	3		UG/L		V1		1	YES	PD	15
0487	5/6/03	GW10383ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	PD	730
0487	5/6/03	GW10383ST	MAGNESIUM	REAL	TR1	19000		UG/L		V1		1	YES	PD	
0487	5/6/03	GW10383ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	PD	1720
0487	5/6/03	GW10383ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	2
0487	5/6/03	GW10383ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
0487	5/6/03	GW10383ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PD	183
0487	5/6/03	GW10383ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	1460
0487	5/6/03	GW10383ST	NICKEL	REAL	TR1	13		UG/L	B	V1		1	YES	PD	140
0487	5/6/03	GW10383ST	NITRATE/NITRITE	REAL	TR1	1900		UG/L		V	100	5	NO	PD	10000
0487	5/6/03	GW10383ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	PD	
0487	5/6/03	GW10383ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	0.2
0487	5/6/03	GW10383ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	SELENIUM	REAL	TR1	42		UG/L		V1		1	YES	PD	50
0487	5/6/03	GW10383ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	183
0487	5/6/03	GW10383ST	SODIUM	REAL	TR1	108000		UG/L		V1		1	YES	PD	
0487	5/6/03	GW10383ST	STRONTIUM	REAL	TR1	690		UG/L		V1		1	YES	PD	21900
0487	5/6/03	GW10383ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
0487	5/6/03	GW10383ST	SULFATE	REAL	TR1	104000		UG/L		V	12500	50	NO	PD	500000
0487	5/6/03	GW10383ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
0487	5/6/03	GW10383ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
0487	5/6/03	GW10383ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PD	2
0487	5/6/03	GW10383ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PD	21900
0487	5/6/03	GW10383ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	1000
0487	5/6/03	GW10383ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	630000		UG/L		V	5000	1	NO	PD	
0487	5/6/03	GW10383ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PD	10000
0487	5/6/03	GW10383ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	70
0487	5/6/03	GW10383ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	0.473
0487	5/6/03	GW10383ST	TRICHLOROETHENE	REAL	TR1	160		UG/L		V		1	NO	PD	5
0487	5/6/03	GW10383ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
0487	5/6/03	GW10383ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	YES	PD	
0487	5/6/03	GW10383ST	URANIUM-233,-234	REAL	TR1	6.13	1.56	PCI/L		V			YES	PD	1.06
0487	5/6/03	GW10383ST	URANIUM-235	REAL	TR1	0.589	0.418	PCI/L	J	V			YES	PD	1.01
0487	5/6/03	GW10383ST	URANIUM-238	REAL	TR1	4.55	1.27	PCI/L		V			YES	PD	0.768
0487	5/6/03	GW10383ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PD	256

349

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
0487	5/6/03	GW10383ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	2
0487	5/6/03	GW10383ST	ZINC	REAL	TR1	10		UG/L	B	J1		1	YES	PD	11000
0586	5/27/03	GW10482ST	ALUMINUM	REAL	TR1	65		UG/L		V1		1	YES		36500
0586	5/27/03	GW10482ST	ANTIMONY	REAL	TR1	2.3		UG/L	U	V1		1	YES		6
0586	5/27/03	GW10482ST	ARSENIC	REAL	TR1	2.1		UG/L	U	V1		1	YES		50
0586	5/27/03	GW10482ST	BARIUM	REAL	TR1	55		UG/L	B	J1		1	YES		2000
0586	5/27/03	GW10482ST	BERYLLIUM	REAL	TR1	0.31		UG/L	U	V1		1	YES		4
0586	5/27/03	GW10482ST	CADMIUM	REAL	TR1	0.24		UG/L	U	V1		1	YES		5
0586	5/27/03	GW10482ST	CALCIUM	REAL	TR1	190000		UG/L		V1		1	YES		
0586	5/27/03	GW10482ST	CHLORIDE	REAL	DL1	100000		UG/L		V	1200	10	NO		
0586	5/27/03	GW10482ST	CHROMIUM	REAL	TR1	13		UG/L		V1		1	YES		100
0586	5/27/03	GW10482ST	COBALT	REAL	TR1	0.47		UG/L	B	UJ1		1	YES		2190
0586	5/27/03	GW10482ST	COPPER	REAL	TR1	6.7		UG/L		V1		1	YES		1300
0586	5/27/03	GW10482ST	IRON	REAL	TR1	8.6		UG/L	B	V1		1	YES		
0586	5/27/03	GW10482ST	LEAD	REAL	TR1	1		UG/L	U	J1		1	YES		15
0586	5/27/03	GW10482ST	LITHIUM	REAL	TR1	350		UG/L		V1		1	YES		730
0586	5/27/03	GW10482ST	MAGNESIUM	REAL	TR1	120000		UG/L		V1		1	YES		
0586	5/27/03	GW10482ST	MANGANESE	REAL	TR1	0.27		UG/L	B	UJ1		1	YES		1720
0586	5/27/03	GW10482ST	MERCURY	REAL	TR1	0.016		UG/L	U	V1		1	YES		2
0586	5/27/03	GW10482ST	MOLYBDENUM	REAL	TR1	12		UG/L	B	V1		1	YES		183
0586	5/27/03	GW10482ST	NICKEL	REAL	TR1	4.7		UG/L	B	V1		1	YES		140
0586	5/27/03	GW10482ST	NITRATE	REAL	DL1	41000		UG/L		V	310	10	NO		10000
0586	5/27/03	GW10482ST	POTASSIUM	REAL	TR1	2300		UG/L	B	UJ1		1	YES		
0586	5/27/03	GW10482ST	SELENIUM	REAL	TR1	100		UG/L		J1		1	YES		50
0586	5/27/03	GW10482ST	SILVER	REAL	TR1	0.29		UG/L	U	V1		1	YES		183
0586	5/27/03	GW10482ST	SODIUM	REAL	TR1	550000		UG/L		V1		1	YES		
0586	5/27/03	GW10482ST	STRONTIUM	REAL	TR1	3100		UG/L		V1		1	YES		21900
0586	5/27/03	GW10482ST	SULFATE	REAL	DL1	1600000		UG/L		V	10000	50	NO		500000
0586	5/27/03	GW10482ST	THALLIUM	REAL	TR1	4.5		UG/L		UJ1		1	YES		2
0586	5/27/03	GW10482ST	TIN	REAL	TR1	2.4		UG/L	U	V1		1	YES		21900
0586	5/27/03	GW10482ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2800000		UG/L		V	5000	1	NO		
0586	5/27/03	GW10482ST	URANIUM, TOTAL	REAL	TR1	17		UG/L	B	V1		1	YES		
0586	5/27/03	GW10482ST	VANADIUM	REAL	TR1	1		UG/L	U	V1		1	YES		256
0586	5/27/03	GW10482ST	ZINC	REAL	TR1	11		UG/L	B	V1		1	YES		11000
06391	5/20/03	GW10483ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		200
06391	5/20/03	GW10483ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		0.426
06391	5/20/03	GW10483ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		3650
06391	5/20/03	GW10483ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		7
06391	5/20/03	GW10483ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
06391	5/20/03	GW10483ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
06391	5/20/03	GW10483ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
06391	5/20/03	GW10483ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		75
06391	5/20/03	GW10483ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO		21900
06391	5/20/03	GW10483ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO		2920
06391	5/20/03	GW10483ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO		3650
06391	5/20/03	GW10483ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		100
06391	5/20/03	GW10483ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO		100
06391	5/20/03	GW10483ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		51.1
06391	5/20/03	GW10483ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO		3650
06391	5/20/03	GW10483ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		100
06391	5/20/03	GW10483ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		29.4
06391	5/20/03	GW10483ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO		100
06391	5/20/03	GW10483ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		6.55
06391	5/20/03	GW10483ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
06391	5/20/03	GW10483ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
06391	5/20/03	GW10483ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		1.01
06391	5/20/03	GW10483ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		700
06391	5/20/03	GW10483ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO		1.09
06391	5/20/03	GW10483ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
06391	5/20/03	GW10483ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO		1460
06391	5/20/03	GW10483ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO		0.2
06391	5/20/03	GW10483ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO		100
06391	5/20/03	GW10483ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO		1000
06391	5/20/03	GW10483ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO		10000
06391	5/20/03	GW10483ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
06391	5/20/03	GW10483ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
06391	5/20/03	GW10483ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
06391	5/20/03	GW10483ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
06391	5/20/03	GW10483ST	URANIUM-233,-234	REAL	TR1	4.39	1.04	PCI/L		V1			YES		1.06
06391	5/20/03	GW10483ST	URANIUM-235	REAL	TR1	0.302	0.273	PCI/L	U	V1			YES		1.01
06391	5/20/03	GW10483ST	URANIUM-238	REAL	TR1	1.55	0.519	PCI/L		V1			YES		0.768
06391	5/20/03	GW10483ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		2
07291	5/12/03	GW10409ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	200
07291	5/12/03	GW10409ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.426
07291	5/12/03	GW10409ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
07291	5/12/03	GW10409ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
07291	5/12/03	GW10409ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	7
07291	5/12/03	GW10409ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
07291	5/12/03	GW10409ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
07291	5/12/03	GW10409ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
07291	5/12/03	GW10409ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
07291	5/12/03	GW10409ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
07291	5/12/03	GW10409ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	75
07291	5/12/03	GW10409ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	21900
07291	5/12/03	GW10409ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	2920
07291	5/12/03	GW10409ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	3650
07291	5/12/03	GW10409ST	ALUMINUM	REAL	TR1	22		UG/L		UJ		1	YES	PM	36500
07291	5/12/03	GW10409ST	AMERICIUM-241	REAL	TR1	0.0104	0.0123	PCI/L	U	V1			NO	PM	0.145
07291	5/12/03	GW10409ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	YES	PM	6
07291	5/12/03	GW10409ST	ARSENIC	REAL	TR1	3.2		UG/L	U	V		1	YES	PM	50
07291	5/12/03	GW10409ST	BARIUM	REAL	TR1	82		UG/L	B	V		1	YES	PM	2000
07291	5/12/03	GW10409ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
07291	5/12/03	GW10409ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	J		1	YES	PM	4
07291	5/12/03	GW10409ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
07291	5/12/03	GW10409ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
07291	5/12/03	GW10409ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	51.1
07291	5/12/03	GW10409ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES	PM	5
07291	5/12/03	GW10409ST	CALCIUM	REAL	TR1	86000		UG/L		V		1	YES	PM	
07291	5/12/03	GW10409ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
07291	5/12/03	GW10409ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
07291	5/12/03	GW10409ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
07291	5/12/03	GW10409ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	29.4
07291	5/12/03	GW10409ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
07291	5/12/03	GW10409ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	6.55
07291	5/12/03	GW10409ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	J		1	YES	PM	100
07291	5/12/03	GW10409ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
07291	5/12/03	GW10409ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
07291	5/12/03	GW10409ST	COBALT	REAL	TR1	0.46		UG/L	U	V		1	YES	PM	2190
07291	5/12/03	GW10409ST	COPPER	REAL	TR1	2		UG/L	B	UJ		1	YES	PM	1300
07291	5/12/03	GW10409ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.01
07291	5/12/03	GW10409ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	700
07291	5/12/03	GW10409ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.09
07291	5/12/03	GW10409ST	IRON	REAL	TR1	7.5		UG/L	U	V		1	YES	PM	
07291	5/12/03	GW10409ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	LEAD	REAL	TR1	0.75		UG/L	U	J		1	YES	PM	15
07291	5/12/03	GW10409ST	LITHIUM	REAL	TR1	2.4		UG/L	U	V		1	YES	PM	730
07291	5/12/03	GW10409ST	MAGNESIUM	REAL	TR1	7900		UG/L		V		1	YES	PM	
07291	5/12/03	GW10409ST	MANGANESE	REAL	TR1	0.34		UG/L	B	V		1	YES	PM	1720
07291	5/12/03	GW10409ST	MERCURY	REAL	TR1	0.016		UG/L	U	V		1	YES	PM	2
07291	5/12/03	GW10409ST	METHYLENE CHLORIDE	REAL	TR1	0.21		UG/L	J	V		1	NO	PM	5

351

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
07291	5/12/03	GW10409ST	MOLYBDENUM	REAL	TR1	3.8		UG/L	B	V		1	YES	PM	183
07291	5/12/03	GW10409ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1460
07291	5/12/03	GW10409ST	NICKEL	REAL	TR1	0.79		UG/L	B	V		1	YES	PM	140
07291	5/12/03	GW10409ST	NITRATE/NITRITE	REAL	TR1	2700		UG/L		V	12	1	NO	PM	10000
07291	5/12/03	GW10409ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	PLUTONIUM-239/240	REAL	TR1	0.0237	0.0141	PCI/L	J	J1			NO	PM	0.151
07291	5/12/03	GW10409ST	POTASSIUM	REAL	TR1	950		UG/L	B	J		1	YES	PM	
07291	5/12/03	GW10409ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.2
07291	5/12/03	GW10409ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	SELENIUM	REAL	TR1	2.4		UG/L	U	V		1	YES	PM	50
07291	5/12/03	GW10409ST	SILVER	REAL	TR1	0.23		UG/L	U	V		1	YES	PM	183
07291	5/12/03	GW10409ST	SODIUM	REAL	TR1	8600		UG/L		V		1	YES	PM	
07291	5/12/03	GW10409ST	STRONTIUM	REAL	TR1	330		UG/L		V		1	YES	PM	21900
07291	5/12/03	GW10409ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
07291	5/12/03	GW10409ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
07291	5/12/03	GW10409ST	THALLIUM	REAL	TR1	3.6		UG/L	U	J		1	YES	PM	2
07291	5/12/03	GW10409ST	TIN	REAL	TR1	2.9		UG/L	B	V		1	YES	PM	21900
07291	5/12/03	GW10409ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1000
07291	5/12/03	GW10409ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	300000		UG/L		V	5000	1	NO	PM	
07291	5/12/03	GW10409ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PM	10000
07291	5/12/03	GW10409ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PM	70
07291	5/12/03	GW10409ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
07291	5/12/03	GW10409ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
07291	5/12/03	GW10409ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
07291	5/12/03	GW10409ST	URANIUM, TOTAL	REAL	TR1	2.9		UG/L	U	V		1	YES	PM	
07291	5/12/03	GW10409ST	URANIUM-233,-234	REAL	TR1	1.88	0.529	PCI/L		V1			YES	PM	1.06
07291	5/12/03	GW10409ST	URANIUM-235	REAL	TR1	0.219	0.17	PCI/L	U	V1			YES	PM	1.01
07291	5/12/03	GW10409ST	URANIUM-238	REAL	TR1	1.64	0.488	PCI/L		V1			YES	PM	0.768
07291	5/12/03	GW10409ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	YES	PM	256
07291	5/12/03	GW10409ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	2
07291	5/12/03	GW10409ST	ZINC	REAL	TR1	3.8		UG/L	B	V		1	YES	PM	11000
07391	5/20/03	GW10405ST	1,1,1,2-TETRACHLOROETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	1,1,1-TRICHLOROETHANE	REAL	RX1	31		UG/L	J	V1		40	NO	PM	200
07391	5/20/03	GW10405ST	1,1,2,2-TETRACHLOROETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	0.426
07391	5/20/03	GW10405ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	RX1	33		UG/L	J	V1		40	NO	PM	
07391	5/20/03	GW10405ST	1,1,2-TRICHLOROETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	5
07391	5/20/03	GW10405ST	1,1-DICHLOROETHANE	REAL	RX1	14		UG/L	J	V1		40	NO	PM	3650
07391	5/20/03	GW10405ST	1,1-DICHLOROETHENE	REAL	RX1	13		UG/L	J	V1		40	NO	PM	7
07391	5/20/03	GW10405ST	1,1-DICHLOROPROPENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	1,2,3-TRICHLOROBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	1,2,3-TRICHLOROPROPANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	1,2,4-TRICHLOROBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	70
07391	5/20/03	GW10405ST	1,2-DIBROMOETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	1,2-DICHLOROBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	600
07391	5/20/03	GW10405ST	1,2-DICHLOROETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	5
07391	5/20/03	GW10405ST	1,2-DICHLOROPROPANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	5
07391	5/20/03	GW10405ST	1,3-DICHLOROBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	600
07391	5/20/03	GW10405ST	1,3-DICHLOROPROPANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	1,4-DICHLOROBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	75
07391	5/20/03	GW10405ST	2,2-DICHLOROPROPANE	REAL	RX1	40		UG/L	U	UJ1		40	NO	PM	
07391	5/20/03	GW10405ST	2-BUTANONE	REAL	RX1	200		UG/L	U	V1		40	NO	PM	21900
07391	5/20/03	GW10405ST	2-CHLOROTOLUENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	2-HEXANONE	REAL	RX1	200		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	4-ISOPROPYLTOLUENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	4-METHYL-2-PENTANONE	REAL	RX1	200		UG/L	U	V1		40	NO	PM	2920
07391	5/20/03	GW10405ST	ACETONE	REAL	RX1	400		UG/L	U	V1		40	NO	PM	3650
07391	5/20/03	GW10405ST	ALUMINUM	REAL	TR1	37		UG/L		UJ		1	YES	PM	36500
07391	5/20/03	GW10405ST	AMERICIUM-241	REAL	TR1	-0.00483	0.00671	PCI/L	U	V1			NO	PM	0.145
07391	5/20/03	GW10405ST	ANTIMONY	REAL	TR1	2		UG/L	U	J		1	YES	PM	6
07391	5/20/03	GW10405ST	ARSENIC	REAL	TR1	3.2		UG/L	U	V		1	YES	PM	50
07391	5/20/03	GW10405ST	BARIUM	REAL	TR1	190		UG/L		V		1	YES	PM	2000
07391	5/20/03	GW10405ST	BENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	5
07391	5/20/03	GW10405ST	BENZENE, 1,2,4-TRIMETHYL	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	YES	PM	4
07391	5/20/03	GW10405ST	BROMOBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	BROMOCHLOROMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	BROMODICHLOROMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	100
07391	5/20/03	GW10405ST	BROMOFORM	REAL	RX1	40		UG/L	U	V1		40	NO	PM	100
07391	5/20/03	GW10405ST	BROMOMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	51.1
07391	5/20/03	GW10405ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES	PM	5
07391	5/20/03	GW10405ST	CALCIUM	REAL	TR1	320000		UG/L		V		1	YES	PM	
07391	5/20/03	GW10405ST	CARBON DISULFIDE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	3650
07391	5/20/03	GW10405ST	CARBON TETRACHLORIDE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	5
07391	5/20/03	GW10405ST	CHLORIDE	REAL	DL1	570000		UG/L		V	2400	20	NO	PM	
07391	5/20/03	GW10405ST	CHLOROBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	100
07391	5/20/03	GW10405ST	CHLOROETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	29.4
07391	5/20/03	GW10405ST	CHLOROFORM	REAL	RX1	240		UG/L		V1		40	NO	PM	100
07391	5/20/03	GW10405ST	CHLOROMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	6.55
07391	5/20/03	GW10405ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	J		1	YES	PM	100

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
07391	5/20/03	GW10405ST	cis-1,2-DICHLOROETHENE	REAL	RX1	24		UG/L	J	V1		40	NO	PM	70
07391	5/20/03	GW10405ST	cis-1,3-DICHLOROPROPENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	0.473
07391	5/20/03	GW10405ST	COBALT	REAL	TR1	6.7		UG/L	B	V		1	YES	PM	2190
07391	5/20/03	GW10405ST	COPPER	REAL	TR1	4.5		UG/L		UJ		1	YES	PM	1300
07391	5/20/03	GW10405ST	DIBROMOCHLOROMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	1.01
07391	5/20/03	GW10405ST	DIBROMOMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	DICHLORODIFLUOROMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PM	
07391	5/20/03	GW10405ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PM	
07391	5/20/03	GW10405ST	ETHYLBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	700
07391	5/20/03	GW10405ST	HEXACHLOROBUTADIENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	1.09
07391	5/20/03	GW10405ST	IRON	REAL	TR1	7.5		UG/L	U	V		1	YES	PM	
07391	5/20/03	GW10405ST	ISOPROPYLBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	LEAD	REAL	TR1	0.75		UG/L	U	J		1	YES	PM	15
07391	5/20/03	GW10405ST	LITHIUM	REAL	TR1	12		UG/L	B	V		1	YES	PM	730
07391	5/20/03	GW10405ST	MAGNESIUM	REAL	TR1	50000		UG/L		V		1	YES	PM	
07391	5/20/03	GW10405ST	MANGANESE	REAL	TR1	0.28		UG/L	B	UJ		1	YES	PM	1720
07391	5/20/03	GW10405ST	MERCURY	REAL	TR1	0.016		UG/L	U	V		1	YES	PM	2
07391	5/20/03	GW10405ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PM	
07391	5/20/03	GW10405ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PM	
07391	5/20/03	GW10405ST	METHYLENE CHLORIDE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	5
07391	5/20/03	GW10405ST	MOLYBDENUM	REAL	TR1	4.2		UG/L	B	V		1	YES	PM	183
07391	5/20/03	GW10405ST	n-BUTYLBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	n-PROPYLBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	NAPHTHALENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	1460
07391	5/20/03	GW10405ST	NICKEL	REAL	TR1	97		UG/L		V		1	YES	PM	140
07391	5/20/03	GW10405ST	NITRATE	REAL	DL1	56000		UG/L		V	620	20	NO	PM	10000
07391	5/20/03	GW10405ST	p-CHLOROTOLUENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	PLUTONIUM-239/240	REAL	TR1	0.00769	0.00755	PCI/L	J	V1			NO	PM	0.151
07391	5/20/03	GW10405ST	POTASSIUM	REAL	TR1	3200		UG/L	B	V		1	YES	PM	
07391	5/20/03	GW10405ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	RX1	40		UG/L	U	V1		40	NO	PM	0.2
07391	5/20/03	GW10405ST	sec-BUTYLBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	SELENIUM	REAL	TR1	3.7		UG/L		J		1	YES	PM	50
07391	5/20/03	GW10405ST	SILVER	REAL	TR1	0.23		UG/L	U	V		1	YES	PM	183
07391	5/20/03	GW10405ST	SODIUM	REAL	TR1	220000		UG/L		V		1	YES	PM	
07391	5/20/03	GW10405ST	STRONTIUM	REAL	TR1	1500		UG/L		V		1	YES	PM	21900
07391	5/20/03	GW10405ST	STYRENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	100
07391	5/20/03	GW10405ST	SULFATE	REAL	DL1	240000		UG/L		V	1000	5	NO	PM	500000
07391	5/20/03	GW10405ST	SULFIDE	REAL	TR1	14		UG/L		V	2	1	NO	PM	
07391	5/20/03	GW10405ST	tert-BUTYLBENZENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	TETRACHLOROETHENE	REAL	RX1	250		UG/L		V1		40	NO	PM	5
07391	5/20/03	GW10405ST	THALLIUM	REAL	TR1	3.6		UG/L	U	V		1	YES	PM	2
07391	5/20/03	GW10405ST	TIN	REAL	TR1	2.8		UG/L	U	V		1	YES	PM	21900
07391	5/20/03	GW10405ST	TOLUENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	1000
07391	5/20/03	GW10405ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1800000		UG/L		V	5000	1	NO	PM	
07391	5/20/03	GW10405ST	TOTAL ORGANIC CARBON	REAL	TR1	11000		UG/L		V	290	1	NO	PM	
07391	5/20/03	GW10405ST	TOTAL XYLENES	REAL	RX1	40		UG/L	U	V1		40	NO	PM	10000
07391	5/20/03	GW10405ST	trans-1,2-DICHLOROETHENE	REAL	RX1	20		UG/L	U	V1		40	NO	PM	70
07391	5/20/03	GW10405ST	trans-1,3-DICHLOROPROPENE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	0.473
07391	5/20/03	GW10405ST	TRICHLOROETHENE	REAL	DL1	13000		UG/L		V1		1000	NO	PM	5
07391	5/20/03	GW10405ST	TRICHLOROFLUOROMETHANE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	
07391	5/20/03	GW10405ST	URANIUM, TOTAL	REAL	TR1	150		UG/L	B	V		1	YES	PM	
07391	5/20/03	GW10405ST	URANIUM-233,-234	REAL	TR1	14.6	2.68	PCI/L		V1			YES	PM	1.06
07391	5/20/03	GW10405ST	URANIUM-235	REAL	TR1	1.95	0.61	PCI/L		V1			YES	PM	1.01
07391	5/20/03	GW10405ST	URANIUM-238	REAL	TR1	56.6	9.25	PCI/L		V1			YES	PM	0.768
07391	5/20/03	GW10405ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	YES	PM	256
07391	5/20/03	GW10405ST	VINYL CHLORIDE	REAL	RX1	40		UG/L	U	V1		40	NO	PM	2
07391	5/20/03	GW10405ST	ZINC	REAL	TR1	6.4		UG/L	B	UJ		1	YES	PM	11000
09691	5/6/03	GW10546ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
09691	5/6/03	GW10546ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
09691	5/6/03	GW10546ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
09691	5/6/03	GW10546ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
09691	5/6/03	GW10546ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
09691	5/6/03	GW10546ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
09691	5/6/03	GW10546ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
09691	5/6/03	GW10546ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
09691	5/6/03	GW10546ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
09691	5/6/03	GW10546ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
09691	5/6/03	GW10546ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
09691	5/6/03	GW10546ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
09691	5/6/03	GW10546ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
09691	5/6/03	GW10546ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO		3650

353

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
09691	5/6/03	GW10546ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
09691	5/6/03	GW10546ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
09691	5/6/03	GW10546ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
09691	5/6/03	GW10546ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	R1		1	NO		51.1
09691	5/6/03	GW10546ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
09691	5/6/03	GW10546ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
09691	5/6/03	GW10546ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
09691	5/6/03	GW10546ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	R1		1	NO		29.4
09691	5/6/03	GW10546ST	CHLOROFORM	REAL	TRI	13.5		UG/L		V1		1	NO		100
09691	5/6/03	GW10546ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
09691	5/6/03	GW10546ST	cis-1,2-DICHLOROETHENE	REAL	TRI	2		UG/L		V1		1	NO		70
09691	5/6/03	GW10546ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
09691	5/6/03	GW10546ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
09691	5/6/03	GW10546ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
09691	5/6/03	GW10546ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
09691	5/6/03	GW10546ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
09691	5/6/03	GW10546ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
09691	5/6/03	GW10546ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
09691	5/6/03	GW10546ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
09691	5/6/03	GW10546ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	TETRACHLOROETHENE	REAL	TRI	8		UG/L		V1		1	NO		5
09691	5/6/03	GW10546ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
09691	5/6/03	GW10546ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
09691	5/6/03	GW10546ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
09691	5/6/03	GW10546ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
09691	5/6/03	GW10546ST	TRICHLOROETHENE	REAL	DL1	589		UG/L	D	V1		20	NO		5
09691	5/6/03	GW10546ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
09691	5/6/03	GW10546ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
0987	5/13/03	GW10407ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	200
0987	5/13/03	GW10407ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	0.426
0987	5/13/03	GW10407ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	5
0987	5/13/03	GW10407ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	3650
0987	5/13/03	GW10407ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	7
0987	5/13/03	GW10407ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	70
0987	5/13/03	GW10407ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	600
0987	5/13/03	GW10407ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	5
0987	5/13/03	GW10407ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	5
0987	5/13/03	GW10407ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	600
0987	5/13/03	GW10407ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	75
0987	5/13/03	GW10407ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	2-BUTANONE	REAL	TRI	5		UG/L	U	V		1	NO	PA	21900
0987	5/13/03	GW10407ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	2-HEXANONE	REAL	TRI	5		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	4-METHYL-2-PENTANONE	REAL	TRI	5		UG/L	U	V		1	NO	PA	2920
0987	5/13/03	GW10407ST	ACETONE	REAL	TRI	10		UG/L	U	V		1	NO	PA	3650
0987	5/13/03	GW10407ST	BENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	5
0987	5/13/03	GW10407ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	100
0987	5/13/03	GW10407ST	BROMOFORM	REAL	TRI	1		UG/L	U	V		1	NO	PA	100
0987	5/13/03	GW10407ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	51.1
0987	5/13/03	GW10407ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V		1	NO	PA	3650
0987	5/13/03	GW10407ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO	PA	5
0987	5/13/03	GW10407ST	CHLORIDE	REAL	TRI	31000		UG/L		V	120	1	NO	PA	
0987	5/13/03	GW10407ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	100
0987	5/13/03	GW10407ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	29.4
0987	5/13/03	GW10407ST	CHLOROFORM	REAL	TRI	2.2		UG/L		V		1	NO	PA	100
0987	5/13/03	GW10407ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	6.55
0987	5/13/03	GW10407ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	70
0987	5/13/03	GW10407ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO	PA	0.473
0987	5/13/03	GW10407ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	1.01
0987	5/13/03	GW10407ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PA	

354

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
0987	5/13/03	GW10407ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PA	
0987	5/13/03	GW10407ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PA	
0987	5/13/03	GW10407ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	700
0987	5/13/03	GW10407ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	1.09
0987	5/13/03	GW10407ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PA	
0987	5/13/03	GW10407ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
0987	5/13/03	GW10407ST	METHYLENE CHLORIDE	REAL	TR1	0.27		UG/L	J	V		1	NO	PA	5
0987	5/13/03	GW10407ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	1460
0987	5/13/03	GW10407ST	NITRATE	REAL	DL1	13000		UG/L		V	160	5	NO	PA	10000
0987	5/13/03	GW10407ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PA	0.2
0987	5/13/03	GW10407ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	100
0987	5/13/03	GW10407ST	SULFATE	REAL	TR1	19000		UG/L		V	200	1	NO	PA	500000
0987	5/13/03	GW10407ST	SULFIDE	REAL	TR1	2		UG/L	U	V	2	1	NO	PA	
0987	5/13/03	GW10407ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	5
0987	5/13/03	GW10407ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	1000
0987	5/13/03	GW10407ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	410000		UG/L		V	5000	1	NO	PA	
0987	5/13/03	GW10407ST	TOTAL ORGANIC CARBON	REAL	TR1	700		UG/L	B	UJ	290	1	NO	PA	
0987	5/13/03	GW10407ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PA	10000
0987	5/13/03	GW10407ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PA	70
0987	5/13/03	GW10407ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	0.473
0987	5/13/03	GW10407ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	5
0987	5/13/03	GW10407ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
0987	5/13/03	GW10407ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PA	2
10094	5/27/03	GW10492ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10094	5/27/03	GW10492ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
10094	5/27/03	GW10492ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
10094	5/27/03	GW10492ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10094	5/27/03	GW10492ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
10094	5/27/03	GW10492ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
10094	5/27/03	GW10492ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
10094	5/27/03	GW10492ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
10094	5/27/03	GW10492ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10094	5/27/03	GW10492ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10094	5/27/03	GW10492ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
10094	5/27/03	GW10492ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
10094	5/27/03	GW10492ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
10094	5/27/03	GW10492ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
10094	5/27/03	GW10492ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
10094	5/27/03	GW10492ST	ALUMINUM	REAL	TR1	92		UG/L		V1		1	YES		36500
10094	5/27/03	GW10492ST	ANTIMONY	REAL	TR1	0.36		UG/L	U	V1		1	YES		6
10094	5/27/03	GW10492ST	ARSENIC	REAL	TR1	1.5		UG/L	B	V1		1	YES		50
10094	5/27/03	GW10492ST	BARIUM	REAL	TR1	19.4		UG/L	B	V1		1	YES		2000
10094	5/27/03	GW10492ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10094	5/27/03	GW10492ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	BERYLLIUM	REAL	TR1	0.029		UG/L	U	V1		1	YES		4
10094	5/27/03	GW10492ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
10094	5/27/03	GW10492ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
10094	5/27/03	GW10492ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
10094	5/27/03	GW10492ST	CADMIUM	REAL	TR1	0.27		UG/L	B	V1		1	YES		5
10094	5/27/03	GW10492ST	CALCIUM	REAL	TR1	124000		UG/L		V1		1	YES		
10094	5/27/03	GW10492ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
10094	5/27/03	GW10492ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
10094	5/27/03	GW10492ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
10094	5/27/03	GW10492ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
10094	5/27/03	GW10492ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
10094	5/27/03	GW10492ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
10094	5/27/03	GW10492ST	CHROMIUM	REAL	TR1	1.96		UG/L	B	V1		1	YES		100
10094	5/27/03	GW10492ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
10094	5/27/03	GW10492ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
10094	5/27/03	GW10492ST	COBALT	REAL	TR1	0.29		UG/L	U	V1		1	YES		2190
10094	5/27/03	GW10492ST	COPPER	REAL	TR1	4.24		UG/L		V1		1	YES		1300
10094	5/27/03	GW10492ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
10094	5/27/03	GW10492ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		

355

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
10094	5/27/03	GW10492ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10094	5/27/03	GW10492ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
10094	5/27/03	GW10492ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
10094	5/27/03	GW10492ST	IRON	REAL	TR1	18		UG/L	B	V1		1	YES		
10094	5/27/03	GW10492ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	LEAD	REAL	TR1	1.01		UG/L	B	V1		1	YES		15
10094	5/27/03	GW10492ST	LITHIUM	REAL	TR1	124		UG/L		V1		1	YES		730
10094	5/27/03	GW10492ST	MAGNESIUM	REAL	TR1	117000		UG/L		V1		1	YES		
10094	5/27/03	GW10492ST	MANGANESE	REAL	TR1	0.81		UG/L	B	V1		1	YES		1720
10094	5/27/03	GW10492ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES		2
10094	5/27/03	GW10492ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10094	5/27/03	GW10492ST	MOLYBDENUM	REAL	TR1	3.7		UG/L	B	V1		1	YES		183
10094	5/27/03	GW10492ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
10094	5/27/03	GW10492ST	NICKEL	REAL	TR1	0.34		UG/L	U	V1		1	YES		140
10094	5/27/03	GW10492ST	NITRATE/NITRITE	REAL	TR2	5000		UG/L		1	200	10	NO		10000
10094	5/27/03	GW10492ST	NITRATE/NITRITE	REAL	TR1	5000		UG/L		V1	200	10	NO		10000
10094	5/27/03	GW10492ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	POTASSIUM	REAL	TR1	530		UG/L	B	V1		1	YES		
10094	5/27/03	GW10492ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
10094	5/27/03	GW10492ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	SELENIUM	REAL	TR1	62.5		UG/L		V1		1	YES		50
10094	5/27/03	GW10492ST	SILVER	REAL	TR1	0.0094		UG/L	U	V1		1	YES		183
10094	5/27/03	GW10492ST	SODIUM	REAL	DL1	637000		UG/L		V1		4	YES		
10094	5/27/03	GW10492ST	STRONTIUM	REAL	TR1	1870		UG/L		V1		1	YES		21900
10094	5/27/03	GW10492ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
10094	5/27/03	GW10492ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10094	5/27/03	GW10492ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
10094	5/27/03	GW10492ST	THALLIUM	REAL	TR1	0.97		UG/L	B	V1		1	YES		2
10094	5/27/03	GW10492ST	TIN	REAL	TR1	0.78		UG/L	U	V1		1	YES		21900
10094	5/27/03	GW10492ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
10094	5/27/03	GW10492ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
10094	5/27/03	GW10492ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
10094	5/27/03	GW10492ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
10094	5/27/03	GW10492ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10094	5/27/03	GW10492ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10094	5/27/03	GW10492ST	URANIUM, TOTAL	REAL	TR1	55.1		UG/L	B	V1		1	YES		
10094	5/27/03	GW10492ST	URANIUM-233,-234	REAL	TR2	20	3.7	PCI/L		V1			YES		1.06
10094	5/27/03	GW10492ST	URANIUM-235	REAL	TR2	2.38	0.732	PCI/L		V1			YES		1.01
10094	5/27/03	GW10492ST	URANIUM-238	REAL	TR2	16.9	3.19	PCI/L		V1			YES		0.768
10094	5/27/03	GW10492ST	VANADIUM	REAL	TR1	0.63		UG/L	U	V1		1	YES		256
10094	5/27/03	GW10492ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
10094	5/27/03	GW10492ST	ZINC	REAL	TR1	3.7		UG/L	B	V1		1	YES		11000
10192	5/12/03	GW10736ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
10192	5/12/03	GW10736ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
10192	5/12/03	GW10736ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
10192	5/12/03	GW10736ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
10192	5/12/03	GW10736ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
10192	5/12/03	GW10736ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
10192	5/12/03	GW10736ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
10192	5/12/03	GW10736ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
10192	5/12/03	GW10736ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
10192	5/12/03	GW10736ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
10192	5/12/03	GW10736ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
10192	5/12/03	GW10736ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
10192	5/12/03	GW10736ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
10192	5/12/03	GW10736ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
10192	5/12/03	GW10736ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
10192	5/12/03	GW10736ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
10192	5/12/03	GW10736ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
10192	5/12/03	GW10736ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
10192	5/12/03	GW10736ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
10192	5/12/03	GW10736ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
10192	5/12/03	GW10736ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
10192	5/12/03	GW10736ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
10192	5/12/03	GW10736ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
10192	5/12/03	GW10736ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
10192	5/12/03	GW10736ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
10192	5/12/03	GW10736ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
10192	5/12/03	GW10736ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
10192	5/12/03	GW10736ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
10192	5/12/03	GW10736ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
10192	5/12/03	GW10736ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
10192	5/12/03	GW10736ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
10192	5/12/03	GW10736ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
10192	5/12/03	GW10736ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
10192	5/12/03	GW10736ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
10294	4/14/03	GW10466ST	ALUMINUM	REAL	TR1	34		UG/L		UJ1		1	NO	B	36500
10294	4/14/03	GW10466ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	NO	B	6
10294	4/14/03	GW10466ST	ARSENIC	REAL	TR1	9.9		UG/L		V1		1	NO	B	50
10294	4/14/03	GW10466ST	BARIUM	REAL	TR1	105		UG/L		V1		1	NO	B	2000
10294	4/14/03	GW10466ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO	B	4
10294	4/14/03	GW10466ST	CADMIUM	REAL	TR1	0.34		UG/L	B	UJ1		1	NO	B	5
10294	4/14/03	GW10466ST	CALCIUM	REAL	TR1	196000		UG/L		V1		1	NO	B	
10294	4/14/03	GW10466ST	CHROMIUM	REAL	TR1	5.26		UG/L		V1		1	NO	B	100
10294	4/14/03	GW10466ST	COBALT	REAL	TR1	2.9		UG/L	B	V1		1	NO	B	2190
10294	4/14/03	GW10466ST	COPPER	REAL	TR1	4.68		UG/L		V1		1	NO	B	1300
10294	4/14/03	GW10466ST	IRON	REAL	TR1	149		UG/L		V1		1	NO	B	
10294	4/14/03	GW10466ST	LEAD	REAL	TR1	1.25		UG/L	B	UJ1		1	NO	B	15
10294	4/14/03	GW10466ST	LITHIUM	REAL	TR1	90.2		UG/L	B	V1		1	NO	B	730
10294	4/14/03	GW10466ST	MAGNESIUM	REAL	TR1	109000		UG/L	E	V1		1	NO	B	
10294	4/14/03	GW10466ST	MANGANESE	REAL	TR1	338		UG/L		V1		1	NO	B	1720
10294	4/14/03	GW10466ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	NO	B	2
10294	4/14/03	GW10466ST	MOLYBDENUM	REAL	TR1	6.3		UG/L	B	V1		1	NO	B	183
10294	4/14/03	GW10466ST	NICKEL	REAL	TR1	4.1		UG/L	B	V1		1	NO	B	140
10294	4/14/03	GW10466ST	POTASSIUM	REAL	TR1	4660		UG/L	B	V1		1	NO	B	
10294	4/14/03	GW10466ST	SELENIUM	REAL	DL1	483		UG/L		V1		2	NO	B	50
10294	4/14/03	GW10466ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	B	183
10294	4/14/03	GW10466ST	SODIUM	REAL	DL1	383000		UG/L		V1		2	NO	B	
10294	4/14/03	GW10466ST	STRONTIUM	REAL	TR1	3020		UG/L		J1		1	NO	B	21900
10294	4/14/03	GW10466ST	SULFATE	REAL	DL1	1000000		UG/L		V1	4000	20	NO	B	500000
10294	4/14/03	GW10466ST	THALLIUM	REAL	TR1	0.98		UG/L	BN	J1		1	NO	B	2
10294	4/14/03	GW10466ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	NO	B	21900
10294	4/14/03	GW10466ST	URANIUM, TOTAL	REAL	TR1	226		UG/L	N	V1		1	NO	B	
10294	4/14/03	GW10466ST	URANIUM-233,-234	REAL	TR1	70.8	13.8	PCI/L		V1			NO	B	1.06
10294	4/14/03	GW10466ST	URANIUM-235	REAL	TR1	3.31	1.06	PCI/L		V1			NO	B	1.01
10294	4/14/03	GW10466ST	URANIUM-238	REAL	TR1	53.8	10.6	PCI/L		V1			NO	B	0.768
10294	4/14/03	GW10466ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	NO	B	256
10294	4/14/03	GW10466ST	ZINC	REAL	TR1	20.4		UG/L		UJ1		1	NO	B	11000
10492	5/8/03	GW10740ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
10492	5/8/03	GW10740ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
10492	5/8/03	GW10740ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10492	5/8/03	GW10740ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
10492	5/8/03	GW10740ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
10492	5/8/03	GW10740ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
10492	5/8/03	GW10740ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
10492	5/8/03	GW10740ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10492	5/8/03	GW10740ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10492	5/8/03	GW10740ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
10492	5/8/03	GW10740ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
10492	5/8/03	GW10740ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
10492	5/8/03	GW10740ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
10492	5/8/03	GW10740ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
10492	5/8/03	GW10740ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5

357

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
10492	5/8/03	GW10740ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
10492	5/8/03	GW10740ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
10492	5/8/03	GW10740ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
10492	5/8/03	GW10740ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
10492	5/8/03	GW10740ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
10492	5/8/03	GW10740ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
10492	5/8/03	GW10740ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
10492	5/8/03	GW10740ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
10492	5/8/03	GW10740ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
10492	5/8/03	GW10740ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
10492	5/8/03	GW10740ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
10492	5/8/03	GW10740ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
10492	5/8/03	GW10740ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
10492	5/8/03	GW10740ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
10492	5/8/03	GW10740ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10492	5/8/03	GW10740ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
10492	5/8/03	GW10740ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
10492	5/8/03	GW10740ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
10492	5/8/03	GW10740ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
10492	5/8/03	GW10740ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
10492	5/8/03	GW10740ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
10492	5/8/03	GW10740ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
10492	5/8/03	GW10740ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
10492	5/8/03	GW10740ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
10492	5/8/03	GW10740ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
10492	5/8/03	GW10740ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
10492	5/8/03	GW10740ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
11094	5/27/03	GW10548ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
11094	5/27/03	GW10548ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
11094	5/27/03	GW10548ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
11094	5/27/03	GW10548ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
11094	5/27/03	GW10548ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
11094	5/27/03	GW10548ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
11094	5/27/03	GW10548ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
11094	5/27/03	GW10548ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
11094	5/27/03	GW10548ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
11094	5/27/03	GW10548ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
11094	5/27/03	GW10548ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
11094	5/27/03	GW10548ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
11094	5/27/03	GW10548ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
11094	5/27/03	GW10548ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
11094	5/27/03	GW10548ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
11094	5/27/03	GW10548ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
11094	5/27/03	GW10548ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
11094	5/27/03	GW10548ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
11094	5/27/03	GW10548ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
11094	5/27/03	GW10548ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
11094	5/27/03	GW10548ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
11094	5/27/03	GW10548ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
11094	5/27/03	GW10548ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
11094	5/27/03	GW10548ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
11094	5/27/03	GW10548ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
11094	5/27/03	GW10548ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
11094	5/27/03	GW10548ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
11094	5/27/03	GW10548ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
11094	5/27/03	GW10548ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
11094	5/27/03	GW10548ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700

358

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
11094	5/27/03	GW10548ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
11094	5/27/03	GW10548ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
11094	5/27/03	GW10548ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
11094	5/27/03	GW10548ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
11094	5/27/03	GW10548ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
11094	5/27/03	GW10548ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
11094	5/27/03	GW10548ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
11094	5/27/03	GW10548ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
11094	5/27/03	GW10548ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
11094	5/27/03	GW10548ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
11094	5/27/03	GW10548ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
11094	5/27/03	GW10548ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
11094	5/27/03	GW10548ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
11094	5/27/03	GW10548ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
11791	5/28/03	GW10406ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.21		UG/L	J	V1		1	NO	PA	200
11791	5/28/03	GW10406ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	0.426
11791	5/28/03	GW10406ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	5
11791	5/28/03	GW10406ST	1,1-DICHLOROETHANE	REAL	TR1	0.27		UG/L	J	V1		1	NO	PA	3650
11791	5/28/03	GW10406ST	1,1-DICHLOROETHENE	REAL	TR1	0.81		UG/L	J	V1		1	NO	PA	7
11791	5/28/03	GW10406ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	70
11791	5/28/03	GW10406ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	600
11791	5/28/03	GW10406ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	5
11791	5/28/03	GW10406ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	5
11791	5/28/03	GW10406ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	600
11791	5/28/03	GW10406ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	75
11791	5/28/03	GW10406ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V1		1	NO	PA	21900
11791	5/28/03	GW10406ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V1		1	NO	PA	2920
11791	5/28/03	GW10406ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PA	3650
11791	5/28/03	GW10406ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	5
11791	5/28/03	GW10406ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	100
11791	5/28/03	GW10406ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PA	100
11791	5/28/03	GW10406ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	51.1
11791	5/28/03	GW10406ST	CARBON DISULFIDE	REAL	TR1	0.34		UG/L	J	V1		1	NO	PA	3650
11791	5/28/03	GW10406ST	CARBON TETRACHLORIDE	REAL	RX1	120		UG/L		V1		4	NO	PA	5
11791	5/28/03	GW10406ST	CHLORIDE	REAL	DL1	69000		UG/L		V1	600	5	NO	PA	
11791	5/28/03	GW10406ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	100
11791	5/28/03	GW10406ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	29.4
11791	5/28/03	GW10406ST	CHLOROFORM	REAL	TR1	49		UG/L		V1		1	NO	PA	100
11791	5/28/03	GW10406ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	6.55
11791	5/28/03	GW10406ST	cis-1,2-DICHLOROETHENE	REAL	TR1	36		UG/L		V1		1	NO	PA	70
11791	5/28/03	GW10406ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	0.473
11791	5/28/03	GW10406ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	1.01
11791	5/28/03	GW10406ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	ETHANE	REAL	TR1	34		UG/L				1		PA	
11791	5/28/03	GW10406ST	ETHENE	REAL	TR1	40.2		UG/L				1		PA	
11791	5/28/03	GW10406ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	700
11791	5/28/03	GW10406ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	1.09
11791	5/28/03	GW10406ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	METHANE	REAL	TR1	13.4		UG/L				1		PA	
11791	5/28/03	GW10406ST	METHANOL	REAL	TR1	20		UG/L				1		PA	
11791	5/28/03	GW10406ST	METHYLENE CHLORIDE	REAL	TR1	0.33		UG/L	JB	JB1		1	NO	PA	5
11791	5/28/03	GW10406ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	1460
11791	5/28/03	GW10406ST	NITRATE	REAL	TR1	630		UG/L		V1	31	1	NO	PA	10000
11791	5/28/03	GW10406ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PA	0.2
11791	5/28/03	GW10406ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	100
11791	5/28/03	GW10406ST	SULFATE	REAL	TR1	19000		UG/L		V1	200	1	NO	PA	500000
11791	5/28/03	GW10406ST	SULFIDE	REAL	TR1	5		UG/L		V1	2	1	NO	PA	
11791	5/28/03	GW10406ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	

359

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
11791	5/28/03	GW10406ST	TETRACHLOROETHENE	REAL	RX1	45		UG/L		V1		4	NO	PA	5
11791	5/28/03	GW10406ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	1000
11791	5/28/03	GW10406ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	480000		UG/L		V1	5000	1	NO	PA	
11791	5/28/03	GW10406ST	TOTAL ORGANIC CARBON	REAL	TR1	1700		UG/L		UJ1	290	1	NO	PA	
11791	5/28/03	GW10406ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PA	10000
11791	5/28/03	GW10406ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1		1	NO	PA	70
11791	5/28/03	GW10406ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	0.473
11791	5/28/03	GW10406ST	TRICHLOROETHENE	REAL	TR1	34		UG/L		V1		1	NO	PA	5
11791	5/28/03	GW10406ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	
11791	5/28/03	GW10406ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PA	2
1187	5/13/03	GW10404ST	1,1,1,2-TETRACHLOROETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	1,1,1-TRICHLOROETHANE	REAL	RX1	0.84		UG/L	J	V		5	NO	PA	200
1187	5/13/03	GW10404ST	1,1,2,2-TETRACHLOROETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	0.426
1187	5/13/03	GW10404ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	1,1,2-TRICHLOROETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	5
1187	5/13/03	GW10404ST	1,1-DICHLOROETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	3650
1187	5/13/03	GW10404ST	1,1-DICHLOROETHENE	REAL	RX1	2.7		UG/L	J	V		5	NO	PA	7
1187	5/13/03	GW10404ST	1,1-DICHLOROPROPENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	1,2,3-TRICHLOROBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	1,2,3-TRICHLOROPROPANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	1,2,4-TRICHLOROBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	70
1187	5/13/03	GW10404ST	1,2-DIBROMOETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	1,2-DICHLOROBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	600
1187	5/13/03	GW10404ST	1,2-DICHLOROETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	5
1187	5/13/03	GW10404ST	1,2-DICHLOROPROPANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	5
1187	5/13/03	GW10404ST	1,3-DICHLOROBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	600
1187	5/13/03	GW10404ST	1,3-DICHLOROPROPANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	1,4-DICHLOROBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	75
1187	5/13/03	GW10404ST	2,2-DICHLOROPROPANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	2-BUTANONE	REAL	RX1	25		UG/L	U	V		5	NO	PA	21900
1187	5/13/03	GW10404ST	2-CHLOROTOLUENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	2-HEXANONE	REAL	RX1	25		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	4-ISOPROPYLTOLUENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	4-METHYL-2-PENTANONE	REAL	RX1	25		UG/L	U	V		5	NO	PA	2920
1187	5/13/03	GW10404ST	ACETONE	REAL	RX1	50		UG/L	U	V		5	NO	PA	3650
1187	5/13/03	GW10404ST	BENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	5
1187	5/13/03	GW10404ST	BENZENE, 1,2,4-TRIMETHYL	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	BROMOBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	BROMOCHLOROMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	BROMODICHLOROMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	100
1187	5/13/03	GW10404ST	BROMOFORM	REAL	RX1	5		UG/L	U	V		5	NO	PA	100
1187	5/13/03	GW10404ST	BROMOMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	51.1
1187	5/13/03	GW10404ST	CARBON DISULFIDE	REAL	RX1	5		UG/L	U	V		5	NO	PA	3650
1187	5/13/03	GW10404ST	CARBON TETRACHLORIDE	REAL	RX1	110		UG/L		V		5	NO	PA	5
1187	5/13/03	GW10404ST	CHLORIDE	REAL	DL1	67000		UG/L		V	600	5	NO	PA	
1187	5/13/03	GW10404ST	CHLOROBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	100
1187	5/13/03	GW10404ST	CHLOROETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	29.4
1187	5/13/03	GW10404ST	CHLOROFORM	REAL	RX1	54		UG/L		V		5	NO	PA	100
1187	5/13/03	GW10404ST	CHLOROMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	6.55
1187	5/13/03	GW10404ST	cis-1,2-DICHLOROETHENE	REAL	RX1	7		UG/L		V		5	NO	PA	70
1187	5/13/03	GW10404ST	cis-1,3-DICHLOROPROPENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	0.473
1187	5/13/03	GW10404ST	DIBROMOCHLOROMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	1.01
1187	5/13/03	GW10404ST	DIBROMOMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	DICHLORODIFLUOROMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PA	
1187	5/13/03	GW10404ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PA	
1187	5/13/03	GW10404ST	ETHYLBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	700
1187	5/13/03	GW10404ST	HEXACHLOROBUTADIENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	1.09
1187	5/13/03	GW10404ST	ISOPROPYLBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PA	
1187	5/13/03	GW10404ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
1187	5/13/03	GW10404ST	METHYLENE CHLORIDE	REAL	RX1	2.1		UG/L	J	V		5	NO	PA	5
1187	5/13/03	GW10404ST	n-BUTYLBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	n-PROPYLBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	NAPHTHALENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	1460
1187	5/13/03	GW10404ST	NITRATE	REAL	TR1	2600		UG/L		V	31	1	NO	PA	10000
1187	5/13/03	GW10404ST	p-CHLOROTOLUENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	RX1	5		UG/L	U	V		5	NO	PA	0.2
1187	5/13/03	GW10404ST	sec-BUTYLBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	STYRENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	100
1187	5/13/03	GW10404ST	SULFATE	REAL	DL1	68000		UG/L		V	1000	5	NO	PA	500000
1187	5/13/03	GW10404ST	SULFIDE	REAL	TR1	2		UG/L	U	V	2	1	NO	PA	
1187	5/13/03	GW10404ST	tert-BUTYLBENZENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	
1187	5/13/03	GW10404ST	TETRACHLOROETHENE	REAL	RX1	19		UG/L		V		5	NO	PA	5
1187	5/13/03	GW10404ST	TOLUENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	1000
1187	5/13/03	GW10404ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	520000		UG/L		V	5000	1	NO	PA	
1187	5/13/03	GW10404ST	TOTAL ORGANIC CARBON	REAL	TR1	1600		UG/L		UJ	290	1	NO	PA	
1187	5/13/03	GW10404ST	TOTAL XYLENES	REAL	RX1	5		UG/L	U	V		5	NO	PA	10000
1187	5/13/03	GW10404ST	trans-1,2-DICHLOROETHENE	REAL	RX1	2.5		UG/L	U	V		5	NO	PA	70
1187	5/13/03	GW10404ST	trans-1,3-DICHLOROPROPENE	REAL	RX1	5		UG/L	U	V		5	NO	PA	0.473
1187	5/13/03	GW10404ST	TRICHLOROETHENE	REAL	DL1	2000		UG/L		V		50	NO	PA	5
1187	5/13/03	GW10404ST	TRICHLOROFLUOROMETHANE	REAL	RX1	5		UG/L	U	V		5	NO	PA	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1187	5/13/03	GW10404ST	VINYL CHLORIDE	REAL	RX1	5		UG/L	U	V		5	NO	PA	2
11891	5/7/03	GW10353ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
11891	5/7/03	GW10353ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
11891	5/7/03	GW10353ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
11891	5/7/03	GW10353ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
11891	5/7/03	GW10353ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO	PM	7
11891	5/7/03	GW10353ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
11891	5/7/03	GW10353ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
11891	5/7/03	GW10353ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
11891	5/7/03	GW10353ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
11891	5/7/03	GW10353ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
11891	5/7/03	GW10353ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
11891	5/7/03	GW10353ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
11891	5/7/03	GW10353ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
11891	5/7/03	GW10353ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO	PM	3650
11891	5/7/03	GW10353ST	ALUMINUM	REAL	TR1	17.8		UG/L	B	UJ		1	YES	PM	36500
11891	5/7/03	GW10353ST	AMERICIUM-241	REAL	TR1	0.0086	0.0132	PCI/L	U	V1			NO	PM	0.145
11891	5/7/03	GW10353ST	ANTIMONY	REAL	TR1	0.11		UG/L	B	V		1	YES	PM	6
11891	5/7/03	GW10353ST	ARSENIC	REAL	TR1	0.11		UG/L	U	V		1	YES	PM	50
11891	5/7/03	GW10353ST	BARIUM	REAL	TR1	396		UG/L		V		1	YES	PM	2000
11891	5/7/03	GW10353ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
11891	5/7/03	GW10353ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	BERYLLIUM	REAL	TR1	0.12		UG/L	B	V		1	YES	PM	4
11891	5/7/03	GW10353ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
11891	5/7/03	GW10353ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
11891	5/7/03	GW10353ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R1		1	NO	PM	51.1
11891	5/7/03	GW10353ST	CADMIUM	REAL	TR1	0.11		UG/L	U	V		1	YES	PM	5
11891	5/7/03	GW10353ST	CALCIUM	REAL	TR1	201000		UG/L		V		1	YES	PM	
11891	5/7/03	GW10353ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
11891	5/7/03	GW10353ST	CARBON TETRACHLORIDE	REAL	DL1	196		UG/L	D	V1		5	NO	PM	5
11891	5/7/03	GW10353ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
11891	5/7/03	GW10353ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R1		1	NO	PM	29.4
11891	5/7/03	GW10353ST	CHLOROFORM	REAL	TR1	8		UG/L		V1		1	NO	PM	100
11891	5/7/03	GW10353ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
11891	5/7/03	GW10353ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	J		1	YES	PM	100
11891	5/7/03	GW10353ST	cis-1,2-DICHLOROETHENE	REAL	TR1	13.7		UG/L		V1		1	NO	PM	70
11891	5/7/03	GW10353ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
11891	5/7/03	GW10353ST	COBALT	REAL	TR1	1.6		UG/L	U	V		1	YES	PM	2190
11891	5/7/03	GW10353ST	COPPER	REAL	TR1	19.6		UG/L		V		1	YES	PM	1300
11891	5/7/03	GW10353ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.01
11891	5/7/03	GW10353ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
11891	5/7/03	GW10353ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
11891	5/7/03	GW10353ST	IRON	REAL	TR1	44.5		UG/L	B	V		1	YES	PM	
11891	5/7/03	GW10353ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	LEAD	REAL	TR1	0.35		UG/L	B	UJ		1	YES	PM	15
11891	5/7/03	GW10353ST	LITHIUM	REAL	TR1	9.1		UG/L	B	V		1	YES	PM	730
11891	5/7/03	GW10353ST	MAGNESIUM	REAL	TR1	19100		UG/L		V		1	YES	PM	
11891	5/7/03	GW10353ST	MANGANESE	REAL	TR1	0.36		UG/L	B	UJ		1	YES	PM	1720
11891	5/7/03	GW10353ST	MERCURY	REAL	TR1	0.2		UG/L	U	V		1	YES	PM	2
11891	5/7/03	GW10353ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
11891	5/7/03	GW10353ST	MOLYBDENUM	REAL	TR1	2.2		UG/L	U	V		1	YES	PM	183
11891	5/7/03	GW10353ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
11891	5/7/03	GW10353ST	NICKEL	REAL	TR1	1		UG/L	U	V		1	YES	PM	140
11891	5/7/03	GW10353ST	NITRATE/NITRITE	REAL	TR1	2740		UG/L		V1	10	1	NO	PM	10000
11891	5/7/03	GW10353ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	PLUTONIUM-239/240	REAL	TR1	0.0192	0.0116	PCI/L	J	V1			NO	PM	0.151
11891	5/7/03	GW10353ST	POTASSIUM	REAL	TR1	1340		UG/L	B	V		1	YES	PM	
11891	5/7/03	GW10353ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
11891	5/7/03	GW10353ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	SELENIUM	REAL	TR1	0.76		UG/L	B	V		1	YES	PM	50
11891	5/7/03	GW10353ST	SILVER	REAL	TR1	0.11		UG/L	U	V		1	YES	PM	183
11891	5/7/03	GW10353ST	SODIUM	REAL	TR1	38200		UG/L		V		1	YES	PM	
11891	5/7/03	GW10353ST	STRONTIUM	REAL	TR1	754		UG/L		V		1	YES	PM	21900
11891	5/7/03	GW10353ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
11891	5/7/03	GW10353ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	

361

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
11891	5/7/03	GW10353ST	TETRACHLOROETHENE	REAL	DL1	131		UG/L	D	V1		5	NO	PM	5
11891	5/7/03	GW10353ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V		1	YES	PM	2
11891	5/7/03	GW10353ST	TIN	REAL	TR1	0.11		UG/L	U	V		1	YES	PM	21900
11891	5/7/03	GW10353ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
11891	5/7/03	GW10353ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	860000		UG/L		J1	10000	1	NO	PM	
11891	5/7/03	GW10353ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
11891	5/7/03	GW10353ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
11891	5/7/03	GW10353ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
11891	5/7/03	GW10353ST	TRICHLOROETHENE	REAL	TR1	25.3		UG/L		V1		1	NO	PM	5
11891	5/7/03	GW10353ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
11891	5/7/03	GW10353ST	URANIUM, TOTAL	REAL	TR1	4.8		UG/L	B	V		1	YES	PM	
11891	5/7/03	GW10353ST	URANIUM-233,-234	REAL	TR1	2.24	0.378	PCI/L		V1			YES	PM	1.06
11891	5/7/03	GW10353ST	URANIUM-235	REAL	TR1	0.0842	0.0784	PCI/L	U	V1			YES	PM	1.01
11891	5/7/03	GW10353ST	URANIUM-238	REAL	TR1	1.41	0.282	PCI/L		V1			YES	PM	0.768
11891	5/7/03	GW10353ST	VANADIUM	REAL	TR1	0.34		UG/L	B	J		1	YES	PM	256
11891	5/7/03	GW10353ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
11891	5/7/03	GW10353ST	ZINC	REAL	TR1	0.78		UG/L	U	V		1	YES	PM	11000
12191	5/1/03	GW10354ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1.2		UG/L		V		1	NO	PM	200
12191	5/1/03	GW10354ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.426
12191	5/1/03	GW10354ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
12191	5/1/03	GW10354ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
12191	5/1/03	GW10354ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
12191	5/1/03	GW10354ST	1,1-DICHLOROETHENE	REAL	TR1	3		UG/L		V		1	NO	PM	7
12191	5/1/03	GW10354ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
12191	5/1/03	GW10354ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
12191	5/1/03	GW10354ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
12191	5/1/03	GW10354ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
12191	5/1/03	GW10354ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
12191	5/1/03	GW10354ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	75
12191	5/1/03	GW10354ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
12191	5/1/03	GW10354ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	21900
12191	5/1/03	GW10354ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	2920
12191	5/1/03	GW10354ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	3650
12191	5/1/03	GW10354ST	ALUMINUM	REAL	TR1	120		UG/L		V		1	YES	PM	36500
12191	5/1/03	GW10354ST	AMERICIUM-241	REAL	TR1	0.0111	0.0103	PCI/L	U	V			NO	PM	0.145
12191	5/1/03	GW10354ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	YES	PM	6
12191	5/1/03	GW10354ST	ARSENIC	REAL	TR1	3.2		UG/L	U	J		1	YES	PM	50
12191	5/1/03	GW10354ST	BARIUM	REAL	TR1	230		UG/L		V		1	YES	PM	2000
12191	5/1/03	GW10354ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
12191	5/1/03	GW10354ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	YES	PM	4
12191	5/1/03	GW10354ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
12191	5/1/03	GW10354ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
12191	5/1/03	GW10354ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	51.1
12191	5/1/03	GW10354ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES	PM	5
12191	5/1/03	GW10354ST	CALCIUM	REAL	TR1	170000		UG/L		V		1	YES	PM	
12191	5/1/03	GW10354ST	CARBON DISULFIDE	REAL	TR1	0.34		UG/L	J	V		1	NO	PM	3650
12191	5/1/03	GW10354ST	CARBON TETRACHLORIDE	REAL	DL1	160		UG/L		V		10	NO	PM	5
12191	5/1/03	GW10354ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
12191	5/1/03	GW10354ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	29.4
12191	5/1/03	GW10354ST	CHLOROFORM	REAL	TR1	6.1		UG/L		V		1	NO	PM	100
12191	5/1/03	GW10354ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	6.55
12191	5/1/03	GW10354ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	V		1	YES	PM	100
12191	5/1/03	GW10354ST	cis-1,2-DICHLOROETHENE	REAL	TR1	24		UG/L		V		1	NO	PM	70
12191	5/1/03	GW10354ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
12191	5/1/03	GW10354ST	COBALT	REAL	TR1	0.46		UG/L	U	V		1	YES	PM	2190
12191	5/1/03	GW10354ST	COPPER	REAL	TR1	2.4		UG/L	B	V		1	YES	PM	1300
12191	5/1/03	GW10354ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.01
12191	5/1/03	GW10354ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	700
12191	5/1/03	GW10354ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.09
12191	5/1/03	GW10354ST	IRON	REAL	TR1	74		UG/L	B	V		1	YES	PM	
12191	5/1/03	GW10354ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	LEAD	REAL	TR1	0.75		UG/L	U	V		1	YES	PM	15
12191	5/1/03	GW10354ST	LITHIUM	REAL	TR1	5.7		UG/L	B	V		1	YES	PM	730
12191	5/1/03	GW10354ST	MAGNESIUM	REAL	TR1	13000		UG/L		V		1	YES	PM	
12191	5/1/03	GW10354ST	MANGANESE	REAL	TR1	1.4		UG/L	B	V		1	YES	PM	1720
12191	5/1/03	GW10354ST	MERCURY	REAL	TR1	0.019		UG/L	B	UJ		1	YES	PM	2
12191	5/1/03	GW10354ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
12191	5/1/03	GW10354ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	U	V		1	YES	PM	183

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
12191	5/1/03	GW10354ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	1460
12191	5/1/03	GW10354ST	NICKEL	REAL	TRI	0.55		UG/L	U	J		1	YES	PM	140
12191	5/1/03	GW10354ST	NITRATE/NITRITE	REAL	TRI	4200		UG/L		V	12	1	NO	PM	10000
12191	5/1/03	GW10354ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	PLUTONIUM-239/240	REAL	TRI	0.00445	0.0107	PCI/L	U	V			NO	PM	0.151
12191	5/1/03	GW10354ST	POTASSIUM	REAL	TRI	710		UG/L	B	J		1	YES	PM	
12191	5/1/03	GW10354ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V		1	NO	PM	0.2
12191	5/1/03	GW10354ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	SELENIUM	REAL	TRI	2.4		UG/L	U	V		1	YES	PM	50
12191	5/1/03	GW10354ST	SILVER	REAL	TRI	0.69		UG/L	B	UJ		1	YES	PM	183
12191	5/1/03	GW10354ST	SODIUM	REAL	TRI	18000		UG/L		V		1	YES	PM	
12191	5/1/03	GW10354ST	STRONTIUM	REAL	TRI	520		UG/L		V		1	YES	PM	21900
12191	5/1/03	GW10354ST	STYRENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	100
12191	5/1/03	GW10354ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	TETRACHLOROETHENE	REAL	DL1	370		UG/L		V		10	NO	PM	5
12191	5/1/03	GW10354ST	THALLIUM	REAL	TRI	3.6		UG/L	U	J		1	YES	PM	2
12191	5/1/03	GW10354ST	TIN	REAL	TRI	2.8		UG/L	U	V		1	YES	PM	21900
12191	5/1/03	GW10354ST	TOLUENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	1000
12191	5/1/03	GW10354ST	TOTAL DISSOLVED SOLIDS	REAL	TRI	570000		UG/L		V	5000	1	NO	PM	
12191	5/1/03	GW10354ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V		1	NO	PM	10000
12191	5/1/03	GW10354ST	trans-1,2-DICHLOROETHENE	REAL	TRI	0.5		UG/L	U	V		1	NO	PM	70
12191	5/1/03	GW10354ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO	PM	0.473
12191	5/1/03	GW10354ST	TRICHLOROETHENE	REAL	TRI	39		UG/L		V		1	NO	PM	5
12191	5/1/03	GW10354ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PM	
12191	5/1/03	GW10354ST	URANIUM, TOTAL	REAL	TRI	14		UG/L	B	V		1	YES	PM	
12191	5/1/03	GW10354ST	URANIUM-233,-234	REAL	TRI	1.77	0.9	PCI/L		V			YES	PM	1.06
12191	5/1/03	GW10354ST	URANIUM-235	REAL	TRI	0.301	0.338	PCI/L	U	V			YES	PM	1.01
12191	5/1/03	GW10354ST	URANIUM-238	REAL	TRI	1.12	0.637	PCI/L		V			YES	PM	0.768
12191	5/1/03	GW10354ST	VANADIUM	REAL	TRI	1.8		UG/L	B	V		1	YES	PM	256
12191	5/1/03	GW10354ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO	PM	2
12191	5/1/03	GW10354ST	ZINC	REAL	TRI	6.1		UG/L	B	J		1	YES	PM	11000
12291	5/12/03	GW10747ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		200
12291	5/12/03	GW10747ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		0.426
12291	5/12/03	GW10747ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		5
12291	5/12/03	GW10747ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		3650
12291	5/12/03	GW10747ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		7
12291	5/12/03	GW10747ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		70
12291	5/12/03	GW10747ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
12291	5/12/03	GW10747ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		5
12291	5/12/03	GW10747ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		5
12291	5/12/03	GW10747ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
12291	5/12/03	GW10747ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		75
12291	5/12/03	GW10747ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	2-BUTANONE	REAL	TRI	5		UG/L	U	V		1	NO		21900
12291	5/12/03	GW10747ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	2-HEXANONE	REAL	TRI	5		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	4-METHYL-2-PENTANONE	REAL	TRI	5		UG/L	U	V		1	NO		2920
12291	5/12/03	GW10747ST	ACETONE	REAL	TRI	10		UG/L	U	V		1	NO		3650
12291	5/12/03	GW10747ST	BENZENE	REAL	TRI	1		UG/L	U	V		1	NO		5
12291	5/12/03	GW10747ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		100
12291	5/12/03	GW10747ST	BROMOFORM	REAL	TRI	1		UG/L	U	V		1	NO		100
12291	5/12/03	GW10747ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		51.1
12291	5/12/03	GW10747ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V		1	NO		3650
12291	5/12/03	GW10747ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		5
12291	5/12/03	GW10747ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		100
12291	5/12/03	GW10747ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		29.4
12291	5/12/03	GW10747ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V		1	NO		100
12291	5/12/03	GW10747ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		6.55
12291	5/12/03	GW10747ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		70
12291	5/12/03	GW10747ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
12291	5/12/03	GW10747ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		1.01
12291	5/12/03	GW10747ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		700
12291	5/12/03	GW10747ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V		1	NO		1.09
12291	5/12/03	GW10747ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	METHYLENE CHLORIDE	REAL	TRI	0.22		UG/L	J	V		1	NO		5
12291	5/12/03	GW10747ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		

363

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
12291	5/12/03	GW10747ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
12291	5/12/03	GW10747ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
12291	5/12/03	GW10747ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
12291	5/12/03	GW10747ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
12291	5/12/03	GW10747ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
12291	5/12/03	GW10747ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
12291	5/12/03	GW10747ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
12291	5/12/03	GW10747ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
12291	5/12/03	GW10747ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
12291	5/12/03	GW10747ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12291	5/12/03	GW10747ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
12391	5/13/03	GW10748ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
12391	5/13/03	GW10748ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
12391	5/13/03	GW10748ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
12391	5/13/03	GW10748ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
12391	5/13/03	GW10748ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
12391	5/13/03	GW10748ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
12391	5/13/03	GW10748ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
12391	5/13/03	GW10748ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
12391	5/13/03	GW10748ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
12391	5/13/03	GW10748ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
12391	5/13/03	GW10748ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
12391	5/13/03	GW10748ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
12391	5/13/03	GW10748ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
12391	5/13/03	GW10748ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
12391	5/13/03	GW10748ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
12391	5/13/03	GW10748ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
12391	5/13/03	GW10748ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
12391	5/13/03	GW10748ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
12391	5/13/03	GW10748ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
12391	5/13/03	GW10748ST	CARBON TETRACHLORIDE	REAL	TR1	20		UG/L		V		1	NO		5
12391	5/13/03	GW10748ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
12391	5/13/03	GW10748ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
12391	5/13/03	GW10748ST	CHLOROFORM	REAL	TR1	1.2		UG/L		V		1	NO		100
12391	5/13/03	GW10748ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
12391	5/13/03	GW10748ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
12391	5/13/03	GW10748ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
12391	5/13/03	GW10748ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
12391	5/13/03	GW10748ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
12391	5/13/03	GW10748ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
12391	5/13/03	GW10748ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
12391	5/13/03	GW10748ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
12391	5/13/03	GW10748ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
12391	5/13/03	GW10748ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
12391	5/13/03	GW10748ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	TETRACHLOROETHENE	REAL	TR1	1.6		UG/L		V		1	NO		5
12391	5/13/03	GW10748ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
12391	5/13/03	GW10748ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
12391	5/13/03	GW10748ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
12391	5/13/03	GW10748ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
12391	5/13/03	GW10748ST	TRICHLOROETHENE	REAL	TR1	2		UG/L		V		1	NO		5
12391	5/13/03	GW10748ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12391	5/13/03	GW10748ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
12491	6/27/03	GW10749ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
12491	6/27/03	GW10749ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
12491	6/27/03	GW10749ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5

364

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
12491	6/27/03	GW10749ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
12491	6/27/03	GW10749ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
12491	6/27/03	GW10749ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
12491	6/27/03	GW10749ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
12491	6/27/03	GW10749ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
12491	6/27/03	GW10749ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
12491	6/27/03	GW10749ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
12491	6/27/03	GW10749ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
12491	6/27/03	GW10749ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
12491	6/27/03	GW10749ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
12491	6/27/03	GW10749ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
12491	6/27/03	GW10749ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
12491	6/27/03	GW10749ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
12491	6/27/03	GW10749ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
12491	6/27/03	GW10749ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
12491	6/27/03	GW10749ST	CARBON DISULFIDE	REAL	TR1	5		UG/L	U	V		1	NO		3650
12491	6/27/03	GW10749ST	CARBON TETRACHLORIDE	REAL	TR1	7.5		UG/L		V		1	NO		5
12491	6/27/03	GW10749ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
12491	6/27/03	GW10749ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
12491	6/27/03	GW10749ST	CHLOROFORM	REAL	TR1	3.5		UG/L		V		1	NO		100
12491	6/27/03	GW10749ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
12491	6/27/03	GW10749ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
12491	6/27/03	GW10749ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
12491	6/27/03	GW10749ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
12491	6/27/03	GW10749ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
12491	6/27/03	GW10749ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
12491	6/27/03	GW10749ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
12491	6/27/03	GW10749ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
12491	6/27/03	GW10749ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
12491	6/27/03	GW10749ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
12491	6/27/03	GW10749ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	TETRACHLOROETHENE	REAL	TR1	1.8		UG/L		V		1	NO		5
12491	6/27/03	GW10749ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
12491	6/27/03	GW10749ST	TOTAL XYLENES	REAL	TR1	3		UG/L	U	V		1	NO		10000
12491	6/27/03	GW10749ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
12491	6/27/03	GW10749ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
12491	6/27/03	GW10749ST	TRICHLOROETHENE	REAL	TR1	2		UG/L		V		1	NO		5
12491	6/27/03	GW10749ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
12491	6/27/03	GW10749ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
1287	5/7/03	GW10484ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
1287	5/7/03	GW10484ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
1287	5/7/03	GW10484ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1287	5/7/03	GW10484ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
1287	5/7/03	GW10484ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
1287	5/7/03	GW10484ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
1287	5/7/03	GW10484ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
1287	5/7/03	GW10484ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1287	5/7/03	GW10484ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1287	5/7/03	GW10484ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
1287	5/7/03	GW10484ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
1287	5/7/03	GW10484ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
1287	5/7/03	GW10484ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920

365

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1287	5/7/03	GW10484ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO		3650
1287	5/7/03	GW10484ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1287	5/7/03	GW10484ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
1287	5/7/03	GW10484ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
1287	5/7/03	GW10484ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		51.1
1287	5/7/03	GW10484ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
1287	5/7/03	GW10484ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1287	5/7/03	GW10484ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
1287	5/7/03	GW10484ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		29.4
1287	5/7/03	GW10484ST	CHLOROFORM	REAL	TR1	8		UG/L		V1		1	NO		100
1287	5/7/03	GW10484ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
1287	5/7/03	GW10484ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO		70
1287	5/7/03	GW10484ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
1287	5/7/03	GW10484ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
1287	5/7/03	GW10484ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
1287	5/7/03	GW10484ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
1287	5/7/03	GW10484ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1287	5/7/03	GW10484ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
1287	5/7/03	GW10484ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
1287	5/7/03	GW10484ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
1287	5/7/03	GW10484ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	TETRACHLOROETHENE	REAL	TR1	3		UG/L		V1		1	NO		5
1287	5/7/03	GW10484ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
1287	5/7/03	GW10484ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
1287	5/7/03	GW10484ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
1287	5/7/03	GW10484ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
1287	5/7/03	GW10484ST	TRICHLOROETHENE	REAL	DL1	147		UG/L	D	V1		5	NO		5
1287	5/7/03	GW10484ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1287	5/7/03	GW10484ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
13491	6/19/03	GW10867ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	1,1,1-TRICHLOROETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		200
13491	6/19/03	GW10753ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		200
13491	6/19/03	GW10868ST	1,1,1-TRICHLOROETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		200
13491	6/19/03	GW10867ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		0.426
13491	6/19/03	GW10753ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.426
13491	6/19/03	GW10868ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		0.426
13491	6/19/03	GW10867ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	2		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	2		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	2		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	1,1,2-TRICHLOROETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10753ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10868ST	1,1,2-TRICHLOROETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10867ST	1,1-DICHLOROETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10753ST	1,1-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10868ST	1,1-DICHLOROETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10867ST	1,1-DICHLOROETHENE	DUP	TR1	1.01		UG/L		V		1	NO		7
13491	6/19/03	GW10753ST	1,1-DICHLOROETHENE	REAL	TR1	0.94		UG/L	J	V		1	NO		7
13491	6/19/03	GW10868ST	1,1-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V		1	NO		7
13491	6/19/03	GW10867ST	1,1-DICHLOROPROPENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	1,1-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	1,1-DICHLOROPROPENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	0.5		UG/L	U	UJ		1	NO		
13491	6/19/03	GW10753ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		
13491	6/19/03	GW10868ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	0.5		UG/L	U	UJ		1	NO		
13491	6/19/03	GW10867ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	0.5		UG/L	U	UJ		1	NO		70
13491	6/19/03	GW10753ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		70
13491	6/19/03	GW10868ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	0.5		UG/L	U	UJ		1	NO		70
13491	6/19/03	GW10867ST	1,2-DIBROMOETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	1,2-DIBROMOETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	1,2-DIBROMOETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	1,2-DICHLOROBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		600
13491	6/19/03	GW10753ST	1,2-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		600
13491	6/19/03	GW10868ST	1,2-DICHLOROBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		600
13491	6/19/03	GW10867ST	1,2-DICHLOROETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10753ST	1,2-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10868ST	1,2-DICHLOROETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10867ST	1,2-DICHLOROPROPANE	DUP	TR1	0.5		UG/L	U	V		1	NO		5

366

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
13491	6/19/03	GW10753ST	1,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10868ST	1,2-DICHLOROPROPANE	RNS	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10867ST	1,3-DICHLOROBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		600
13491	6/19/03	GW10753ST	1,3-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		600
13491	6/19/03	GW10868ST	1,3-DICHLOROBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		600
13491	6/19/03	GW10867ST	1,3-DICHLOROPROPANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	1,3-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	1,3-DICHLOROPROPANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	1,4-DICHLOROBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		75
13491	6/19/03	GW10753ST	1,4-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		75
13491	6/19/03	GW10868ST	1,4-DICHLOROBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		75
13491	6/19/03	GW10867ST	2,2-DICHLOROPROPANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	2,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	2,2-DICHLOROPROPANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	2-BUTANONE	DUP	TR1	2		UG/L	U	V		1	NO		21900
13491	6/19/03	GW10753ST	2-BUTANONE	REAL	TR1	2		UG/L	U	V		1	NO		21900
13491	6/19/03	GW10868ST	2-BUTANONE	RNS	TR1	2		UG/L	U	V		1	NO		21900
13491	6/19/03	GW10867ST	2-CHLOROTOLUENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	2-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	2-CHLOROTOLUENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	2-HEXANONE	DUP	TR1	1		UG/L	U	UJ		1	NO		
13491	6/19/03	GW10753ST	2-HEXANONE	REAL	TR1	1		UG/L	U	UJ		1	NO		
13491	6/19/03	GW10868ST	2-HEXANONE	RNS	TR1	1		UG/L	U	UJ		1	NO		
13491	6/19/03	GW10867ST	4-ISOPROPYLTOLUENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	4-ISOPROPYLTOLUENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	4-METHYL-2-PENTANONE	DUP	TR1	1		UG/L	U	V		1	NO		2920
13491	6/19/03	GW10753ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	V		1	NO		2920
13491	6/19/03	GW10868ST	4-METHYL-2-PENTANONE	RNS	TR1	1		UG/L	U	V		1	NO		2920
13491	6/19/03	GW10867ST	ACETONE	DUP	TR1	2		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10753ST	ACETONE	REAL	TR1	2		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10868ST	ACETONE	RNS	TR1	2		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10867ST	BENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10753ST	BENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10868ST	BENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10867ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	BROMOBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	BROMOBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	BROMOBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	BROMOCHLOROMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	BROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	BROMOCHLOROMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	BROMODICHLOROMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10753ST	BROMODICHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10868ST	BROMODICHLOROMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10867ST	BROMOFORM	DUP	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10753ST	BROMOFORM	REAL	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10868ST	BROMOFORM	RNS	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10867ST	BROMOMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		51.1
13491	6/19/03	GW10753ST	BROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		51.1
13491	6/19/03	GW10868ST	BROMOMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		51.1
13491	6/19/03	GW10867ST	CARBON DISULFIDE	DUP	TR1	0.5		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10753ST	CARBON DISULFIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10868ST	CARBON DISULFIDE	RNS	TR1	0.5		UG/L	U	V		1	NO		3650
13491	6/19/03	GW10867ST	CARBON TETRACHLORIDE	DUP	DL1	509		UG/L		V		10	NO		5
13491	6/19/03	GW10753ST	CARBON TETRACHLORIDE	REAL	DL1	587		UG/L		V		10	NO		5
13491	6/19/03	GW10868ST	CARBON TETRACHLORIDE	RNS	TR1	1.65		UG/L		V		1	NO		5
13491	6/19/03	GW10867ST	CHLOROBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10753ST	CHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10868ST	CHLOROBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10867ST	CHLOROETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		29.4
13491	6/19/03	GW10753ST	CHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		29.4
13491	6/19/03	GW10868ST	CHLOROETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		29.4
13491	6/19/03	GW10867ST	CHLOROFORM	DUP	TR1	10.9		UG/L		V		1	NO		100
13491	6/19/03	GW10753ST	CHLOROFORM	REAL	TR1	10.7		UG/L		V		1	NO		100
13491	6/19/03	GW10868ST	CHLOROFORM	RNS	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10867ST	CHLOROMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		6.55
13491	6/19/03	GW10753ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		6.55
13491	6/19/03	GW10868ST	CHLOROMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		6.55
13491	6/19/03	GW10867ST	cis-1,2-DICHLOROETHENE	DUP	TR1	41.7		UG/L		V		1	NO		70
13491	6/19/03	GW10753ST	cis-1,2-DICHLOROETHENE	REAL	TR1	42.2		UG/L		V		1	NO		70
13491	6/19/03	GW10868ST	cis-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V		1	NO		70
13491	6/19/03	GW10867ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	0.5		UG/L	U	V		1	NO		0.473
13491	6/19/03	GW10753ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.473
13491	6/19/03	GW10868ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	0.5		UG/L	U	V		1	NO		0.473
13491	6/19/03	GW10867ST	DIBROMOCHLOROMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		1.01
13491	6/19/03	GW10753ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		1.01
13491	6/19/03	GW10868ST	DIBROMOCHLOROMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		1.01

367

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
13491	6/19/03	GW10867ST	DIBROMOMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	DIBROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	DIBROMOMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	DICHLORODIFLUOROMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	DICHLORODIFLUOROMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	ETHYLBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		700
13491	6/19/03	GW10753ST	ETHYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		700
13491	6/19/03	GW10868ST	ETHYLBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		700
13491	6/19/03	GW10867ST	HEXACHLOROBUTADIENE	DUP	TR1	0.3		UG/L	U	UJ		1	NO		1.09
13491	6/19/03	GW10753ST	HEXACHLOROBUTADIENE	REAL	TR1	0.3		UG/L	U	UJ		1	NO		1.09
13491	6/19/03	GW10868ST	HEXACHLOROBUTADIENE	RNS	TR1	0.3		UG/L	U	UJ		1	NO		1.09
13491	6/19/03	GW10867ST	ISOPROPYLBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	ISOPROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	ISOPROPYLBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	METHYLENE CHLORIDE	DUP	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10753ST	METHYLENE CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10868ST	METHYLENE CHLORIDE	RNS	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10867ST	n-BUTYLBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	n-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	n-BUTYLBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	n-PROPYLBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	n-PROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	n-PROPYLBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	NAPHTHALENE	DUP	TR1	0.5		UG/L	U	UJ		1	NO		1460
13491	6/19/03	GW10753ST	NAPHTHALENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		1460
13491	6/19/03	GW10868ST	NAPHTHALENE	RNS	TR1	0.5		UG/L	U	UJ		1	NO		1460
13491	6/19/03	GW10867ST	p-CHLOROTOLUENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	p-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	p-CHLOROTOLUENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V		1	NO		0.2
13491	6/19/03	GW10753ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
13491	6/19/03	GW10868ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V		1	NO		0.2
13491	6/19/03	GW10867ST	sec-BUTYLBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	sec-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	sec-BUTYLBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	STYRENE	DUP	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10753ST	STYRENE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10868ST	STYRENE	RNS	TR1	0.5		UG/L	U	V		1	NO		100
13491	6/19/03	GW10867ST	tert-BUTYLBENZENE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	tert-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	tert-BUTYLBENZENE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	TETRACHLOROETHENE	DUP	TR1	132		UG/L		V		1	NO		5
13491	6/19/03	GW10753ST	TETRACHLOROETHENE	REAL	TR1	143		UG/L		V		1	NO		5
13491	6/19/03	GW10868ST	TETRACHLOROETHENE	RNS	TR1	2.54		UG/L		V		1	NO		5
13491	6/19/03	GW10867ST	TOLUENE	DUP	TR1	0.5		UG/L	U	V		1	NO		1000
13491	6/19/03	GW10753ST	TOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		1000
13491	6/19/03	GW10868ST	TOLUENE	RNS	TR1	0.5		UG/L	U	V		1	NO		1000
13491	6/19/03	GW10867ST	TOTAL XYLENES	DUP	TR1	0.5		UG/L	U	V		1	NO		10000
13491	6/19/03	GW10753ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V		1	NO		10000
13491	6/19/03	GW10868ST	TOTAL XYLENES	RNS	TR1	0.5		UG/L	U	V		1	NO		10000
13491	6/19/03	GW10867ST	trans-1,2-DICHLOROETHENE	DUP	TR1	0.5		UG/L	U	V		1	NO		70
13491	6/19/03	GW10753ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
13491	6/19/03	GW10868ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V		1	NO		70
13491	6/19/03	GW10867ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	0.5		UG/L	U	V		1	NO		0.473
13491	6/19/03	GW10753ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.473
13491	6/19/03	GW10868ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	0.5		UG/L	U	V		1	NO		0.473
13491	6/19/03	GW10867ST	TRICHLOROETHENE	DUP	TR1	32.7		UG/L		V		1	NO		5
13491	6/19/03	GW10753ST	TRICHLOROETHENE	REAL	TR1	34.6		UG/L		V		1	NO		5
13491	6/19/03	GW10868ST	TRICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V		1	NO		5
13491	6/19/03	GW10867ST	TRICHLOROFLUOROMETHANE	DUP	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10753ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10868ST	TRICHLOROFLUOROMETHANE	RNS	TR1	0.5		UG/L	U	V		1	NO		
13491	6/19/03	GW10867ST	VINYL CHLORIDE	DUP	TR1	0.5		UG/L	U	V		1	NO		2
13491	6/19/03	GW10753ST	VINYL CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		2
13491	6/19/03	GW10868ST	VINYL CHLORIDE	RNS	TR1	0.5		UG/L	U	V		1	NO		2
1386	4/30/03	GW10379ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	200
1386	4/30/03	GW10380ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	200
1386	4/30/03	GW10379ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.426
1386	4/30/03	GW10380ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.426
1386	4/30/03	GW10379ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1386	4/30/03	GW10380ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	UJ		1	NO	PE	
1386	4/30/03	GW10379ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10379ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
1386	4/30/03	GW10380ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	3650
1386	4/30/03	GW10379ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	7
1386	4/30/03	GW10380ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	7
1386	4/30/03	GW10379ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	

368

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1386	4/30/03	GW10380ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
1386	4/30/03	GW10380ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	70
1386	4/30/03	GW10379ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
1386	4/30/03	GW10380ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	600
1386	4/30/03	GW10379ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10379ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10379ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
1386	4/30/03	GW10380ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	600
1386	4/30/03	GW10379ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	75
1386	4/30/03	GW10380ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	75
1386	4/30/03	GW10379ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1386	4/30/03	GW10380ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ		1	NO	PE	
1386	4/30/03	GW10379ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	21900
1386	4/30/03	GW10380ST	2-BUTANONE	RNS	TR1	5		UG/L	U	V		1	NO	PE	21900
1386	4/30/03	GW10379ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	2-HEXANONE	RNS	TR1	5		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	2920
1386	4/30/03	GW10380ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U	V		1	NO	PE	2920
1386	4/30/03	GW10379ST	ACETONE	REAL	TR1	2.9		UG/L	J	V		1	NO	PE	3650
1386	4/30/03	GW10380ST	ACETONE	RNS	TR1	3.7		UG/L	J	V		1	NO	PE	3650
1386	4/30/03	GW10379ST	ALUMINUM	REAL	TR1	23		UG/L		UJ		1	YES	PE	36500
1386	4/30/03	GW10380ST	ALUMINUM	RNS	TR1	14		UG/L	B	UJ		1	YES	PE	36500
1386	5/27/03	GW10853ST	ALUMINUM	REAL	TR1	47		UG/L		UJ1		1	YES	PE	36500
1386	6/10/03	GW10854ST	ALUMINUM	REAL	TR1	4.4		UG/L	U	V1		1	YES	PE	36500
1386	5/7/03	GW10379ST	AMERICIUM-241	REAL	TR1	-0.0011	0.01	PCI/L	U	V1			NO	PE	0.145
1386	5/7/03	GW10380ST	AMERICIUM-241	RNS	TR1	0.0002	0.0109	PCI/L	U	V1			NO	PE	0.145
1386	4/30/03	GW10379ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	YES	PE	6
1386	4/30/03	GW10380ST	ANTIMONY	RNS	TR1	2		UG/L	U	V		1	YES	PE	6
1386	5/27/03	GW10853ST	ANTIMONY	REAL	TR1	0.36		UG/L	U	V1		1	YES	PE	6
1386	6/10/03	GW10854ST	ANTIMONY	REAL	TR1	0.56		UG/L	B	V1		1	YES	PE	6
1386	4/30/03	GW10379ST	ARSENIC	REAL	TR1	3.2		UG/L	U	J		1	YES	PE	50
1386	4/30/03	GW10380ST	ARSENIC	RNS	TR1	3.2		UG/L	U	J		1	YES	PE	50
1386	5/27/03	GW10853ST	ARSENIC	REAL	TR1	0.22		UG/L	U	V1		1	YES	PE	50
1386	6/10/03	GW10854ST	ARSENIC	REAL	TR1	0.11		UG/L	U	V1		1	YES	PE	50
1386	4/30/03	GW10379ST	BARIUM	REAL	TR1	220		UG/L		V		1	YES	PE	2000
1386	4/30/03	GW10380ST	BARIUM	RNS	TR1	0.23		UG/L	U	V		1	YES	PE	2000
1386	5/27/03	GW10853ST	BARIUM	REAL	TR1	158		UG/L		V1		1	YES	PE	2000
1386	6/10/03	GW10854ST	BARIUM	REAL	TR1	181		UG/L		V1		1	YES	PE	2000
1386	4/30/03	GW10379ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	BENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10379ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	YES	PE	4
1386	4/30/03	GW10380ST	BERYLLIUM	RNS	TR1	0.28		UG/L	U	V		1	YES	PE	4
1386	5/27/03	GW10853ST	BERYLLIUM	REAL	TR1	0.029		UG/L	U	V1		1	YES	PE	4
1386	6/10/03	GW10854ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PE	4
1386	4/30/03	GW10379ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10380ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10379ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10380ST	BROMOFORM	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10379ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	51.1
1386	4/30/03	GW10380ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	51.1
1386	4/30/03	GW10379ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES	PE	5
1386	4/30/03	GW10380ST	CADMIUM	RNS	TR1	0.65		UG/L	U	V		1	YES	PE	5
1386	5/27/03	GW10853ST	CADMIUM	REAL	TR1	0.025		UG/L	U	V1		1	YES	PE	5
1386	6/10/03	GW10854ST	CADMIUM	REAL	TR1	0.38		UG/L	B	V1		1	YES	PE	5
1386	4/30/03	GW10379ST	CALCIUM	REAL	TR1	310000		UG/L		V		1	YES	PE	
1386	4/30/03	GW10380ST	CALCIUM	RNS	TR1	50		UG/L	B	J		1	YES	PE	
1386	5/27/03	GW10853ST	CALCIUM	REAL	TR1	301000		UG/L		V1		1	YES	PE	
1386	6/10/03	GW10854ST	CALCIUM	REAL	TR1	340000		UG/L		V1		1	YES	PE	
1386	4/30/03	GW10379ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
1386	4/30/03	GW10380ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V		1	NO	PE	3650
1386	4/30/03	GW10379ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5

369

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1386	4/30/03	GW10379ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10380ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10379ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	29.4
1386	4/30/03	GW10380ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	29.4
1386	4/30/03	GW10379ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10380ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10379ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	6.55
1386	4/30/03	GW10380ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	6.55
1386	4/30/03	GW10379ST	CHROMIUM	REAL	TR1	2.8		UG/L		V		1	YES	PE	100
1386	4/30/03	GW10380ST	CHROMIUM	RNS	TR1	0.32		UG/L	U	V		1	YES	PE	100
1386	5/27/03	GW10853ST	CHROMIUM	REAL	TR1	3.68		UG/L		V1		1	YES	PE	100
1386	6/10/03	GW10854ST	CHROMIUM	REAL	TR1	1.2		UG/L	B	V1		1	YES	PE	100
1386	4/30/03	GW10379ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
1386	4/30/03	GW10380ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	70
1386	4/30/03	GW10379ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
1386	4/30/03	GW10380ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.473
1386	4/30/03	GW10379ST	COBALT	REAL	TR1	5.2		UG/L	B	V		1	YES	PE	2190
1386	4/30/03	GW10380ST	COBALT	RNS	TR1	0.46		UG/L	U	V		1	YES	PE	2190
1386	5/27/03	GW10853ST	COBALT	REAL	TR1	10		UG/L	B	V1		1	YES	PE	2190
1386	6/10/03	GW10854ST	COBALT	REAL	TR1	14.4		UG/L	B	V1		1	YES	PE	2190
1386	4/30/03	GW10379ST	COPPER	REAL	TR1	2.9		UG/L	B	V		1	YES	PE	1300
1386	4/30/03	GW10380ST	COPPER	RNS	TR1	0.8		UG/L	U	V		1	YES	PE	1300
1386	5/27/03	GW10853ST	COPPER	REAL	TR1	3.97		UG/L		V1		1	YES	PE	1300
1386	6/10/03	GW10854ST	COPPER	REAL	TR1	4.7		UG/L		UJ1		1	YES	PE	1300
1386	4/30/03	GW10379ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.01
1386	4/30/03	GW10380ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	1.01
1386	4/30/03	GW10379ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	700
1386	4/30/03	GW10380ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	700
1386	5/7/03	GW10379ST	FLUORIDE	REAL	TR1	260		UG/L	B	UJ1	20	1	NO	PE	4000
1386	5/7/03	GW10380ST	FLUORIDE	RNS	TR1	20		UG/L	U	V1	20	1	NO	PE	4000
1386	4/30/03	GW10379ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.09
1386	4/30/03	GW10380ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	1.09
1386	4/30/03	GW10379ST	IRON	REAL	TR1	80		UG/L	B	V		1	YES	PE	
1386	4/30/03	GW10380ST	IRON	RNS	TR1	11		UG/L	B	UJ		1	YES	PE	
1386	5/27/03	GW10853ST	IRON	REAL	TR1	790		UG/L		V1		1	YES	PE	
1386	6/10/03	GW10854ST	IRON	REAL	TR1	1090		UG/L		V1		1	YES	PE	
1386	4/30/03	GW10379ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	LEAD	REAL	TR1	0.75		UG/L	U	V		1	YES	PE	15
1386	4/30/03	GW10380ST	LEAD	RNS	TR1	0.75		UG/L	U	V		1	YES	PE	15
1386	5/27/03	GW10853ST	LEAD	REAL	TR1	1.07		UG/L	B	V1		1	YES	PE	15
1386	6/10/03	GW10854ST	LEAD	REAL	TR1	0.39		UG/L	B	V1		1	YES	PE	15
1386	4/30/03	GW10379ST	LITHIUM	REAL	TR1	47		UG/L	B	V		1	YES	PE	730
1386	4/30/03	GW10380ST	LITHIUM	RNS	TR1	2.4		UG/L	U	V		1	YES	PE	730
1386	5/27/03	GW10853ST	LITHIUM	REAL	TR1	21.7		UG/L	B	V1		1	YES	PE	730
1386	6/10/03	GW10854ST	LITHIUM	REAL	TR1	30.8		UG/L	B	V1		1	YES	PE	730
1386	4/30/03	GW10379ST	MAGNESIUM	REAL	TR1	110000		UG/L		V		1	YES	PE	
1386	4/30/03	GW10380ST	MAGNESIUM	RNS	TR1	19		UG/L	U	V		1	YES	PE	
1386	5/27/03	GW10853ST	MAGNESIUM	REAL	TR1	107000		UG/L		V1		1	YES	PE	
1386	6/10/03	GW10854ST	MAGNESIUM	REAL	TR1	110000		UG/L		V1		1	YES	PE	
1386	4/30/03	GW10379ST	MANGANESE	REAL	TR1	390		UG/L		V		1	YES	PE	1720
1386	4/30/03	GW10380ST	MANGANESE	RNS	TR1	0.27		UG/L	U	V		1	YES	PE	1720
1386	5/27/03	GW10853ST	MANGANESE	REAL	DL1	966		UG/L		V1		5	YES	PE	1720
1386	6/10/03	GW10854ST	MANGANESE	REAL	TR1	1540		UG/L		V1		1	YES	PE	1720
1386	4/30/03	GW10379ST	MERCURY	REAL	TR1	0.02		UG/L	B	UJ		1	YES	PE	2
1386	4/30/03	GW10380ST	MERCURY	RNS	TR1	0.019		UG/L	B	UJ		1	YES	PE	2
1386	5/27/03	GW10853ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PE	2
1386	6/10/03	GW10854ST	MERCURY	REAL	TR1	0.2		UG/L	U	V1		1	YES	PE	2
1386	4/30/03	GW10379ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10379ST	MOLYBDENUM	REAL	TR1	2.6		UG/L	B	V		1	YES	PE	183
1386	4/30/03	GW10380ST	MOLYBDENUM	RNS	TR1	2.4		UG/L	U	V		1	YES	PE	183
1386	5/27/03	GW10853ST	MOLYBDENUM	REAL	TR1	2.61		UG/L	B	UJ1		1	YES	PE	183
1386	6/10/03	GW10854ST	MOLYBDENUM	REAL	TR1	2.2		UG/L	U	V1		1	YES	PE	183
1386	4/30/03	GW10379ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1460
1386	4/30/03	GW10380ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	1460
1386	4/30/03	GW10379ST	NICKEL	REAL	TR1	730		UG/L		V		1	YES	PE	140
1386	4/30/03	GW10380ST	NICKEL	RNS	TR1	0.55		UG/L	U	J		1	YES	PE	140
1386	5/27/03	GW10853ST	NICKEL	REAL	TR1	1200		UG/L		V1		1	YES	PE	140
1386	6/10/03	GW10854ST	NICKEL	REAL	TR1	1440		UG/L		V1		1	YES	PE	140
1386	4/30/03	GW10379ST	NITRATE/NITRITE	REAL	TR1	13		UG/L	B	V	12	1	NO	PE	10000
1386	4/30/03	GW10380ST	NITRATE/NITRITE	RNS	TR1	50		UG/L	U	V	12	1	NO	PE	10000
1386	4/30/03	GW10379ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	5/7/03	GW10379ST	PLUTONIUM-239/240	REAL	TR1	0.0024	0.0045	PCI/L	U	V1			NO	PE	0.151

370

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1386	5/7/03	GW10380ST	PLUTONIUM-239/240	RNS	TR1	0.0003	0.0035	PCI/L	U	V1			NO	PE	0.151
1386	4/30/03	GW10379ST	POTASSIUM	REAL	TR1	2200		UG/L	B	J		1	YES	PE	
1386	4/30/03	GW10380ST	POTASSIUM	RNS	TR1	330		UG/L	U	J		1	YES	PE	
1386	5/27/03	GW10853ST	POTASSIUM	REAL	TR1	1110		UG/L	B	V1		1	YES	PE	
1386	6/10/03	GW10854ST	POTASSIUM	REAL	TR1	1460		UG/L	B	V1		1	YES	PE	
1386	4/30/03	GW10379ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.2
1386	4/30/03	GW10380ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.2
1386	4/30/03	GW10379ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	SELENIUM	REAL	TR1	2.4		UG/L	U	V		1	YES	PE	50
1386	4/30/03	GW10380ST	SELENIUM	RNS	TR1	2.4		UG/L	U	V		1	YES	PE	50
1386	5/27/03	GW10853ST	SELENIUM	REAL	TR1	0.7		UG/L	B	V1		1	YES	PE	50
1386	6/10/03	GW10854ST	SELENIUM	REAL	TR1	0.36		UG/L	B	V1		1	YES	PE	50
1386	4/30/03	GW10379ST	SILVER	REAL	TR1	0.64		UG/L	B	UJ		1	YES	PE	183
1386	4/30/03	GW10380ST	SILVER	RNS	TR1	0.72		UG/L	B	UJ		1	YES	PE	183
1386	5/27/03	GW10853ST	SILVER	REAL	TR1	0.0094		UG/L	U	V1		1	YES	PE	183
1386	6/10/03	GW10854ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	YES	PE	183
1386	4/30/03	GW10379ST	SODIUM	REAL	TR1	170000		UG/L		V		1	YES	PE	
1386	4/30/03	GW10380ST	SODIUM	RNS	TR1	1300		UG/L	U	V		1	YES	PE	
1386	5/27/03	GW10853ST	SODIUM	REAL	TR1	174000		UG/L		V1		1	YES	PE	
1386	6/10/03	GW10854ST	SODIUM	REAL	TR1	186000		UG/L		V1		1	YES	PE	
1386	4/30/03	GW10379ST	STRONTIUM	REAL	TR1	2400		UG/L		V		1	YES	PE	21900
1386	4/30/03	GW10380ST	STRONTIUM	RNS	TR1	0.54		UG/L	B	UJ		1	YES	PE	21900
1386	5/27/03	GW10853ST	STRONTIUM	REAL	TR1	2350		UG/L		V1		1	YES	PE	21900
1386	6/10/03	GW10854ST	STRONTIUM	REAL	TR1	2640		UG/L		V1		1	YES	PE	21900
1386	4/30/03	GW10379ST	STRONTIUM-89,90	REAL	TR1	0.215	0.256	PCI/L	U	V1			YES	PE	0.852
1386	4/30/03	GW10380ST	STRONTIUM-89,90	RNS	TR1	0.0483	0.172	PCI/L	U	V1			YES	PE	0.852
1386	4/30/03	GW10379ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1386	4/30/03	GW10380ST	STYRENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
1386	5/7/03	GW10379ST	SULFATE	REAL	TR1	219000		UG/L		V1	100	5	NO	PE	500000
1386	5/7/03	GW10380ST	SULFATE	RNS	TR1	20		UG/L	U	V1	20	1	NO	PE	500000
1386	4/30/03	GW10379ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10379ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10379ST	THALLIUM	REAL	TR1	3.6		UG/L	U	J		1	YES	PE	2
1386	4/30/03	GW10380ST	THALLIUM	RNS	TR1	3.6		UG/L	U	J		1	YES	PE	2
1386	5/27/03	GW10853ST	THALLIUM	REAL	TR1	0.16		UG/L	U	V1		1	YES	PE	2
1386	6/10/03	GW10854ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PE	2
1386	4/30/03	GW10379ST	TIN	REAL	TR1	2.8		UG/L	U	V		1	YES	PE	21900
1386	4/30/03	GW10380ST	TIN	RNS	TR1	2.8		UG/L	U	V		1	YES	PE	21900
1386	5/27/03	GW10853ST	TIN	REAL	TR1	0.78		UG/L	U	V1		1	YES	PE	21900
1386	6/10/03	GW10854ST	TIN	REAL	TR1	0.32		UG/L	B	V1		1	YES	PE	21900
1386	4/30/03	GW10379ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1000
1386	4/30/03	GW10380ST	TOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	1000
1386	5/7/03	GW10379ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2140000		UG/L		J1	10000	1	NO	PE	
1386	5/7/03	GW10380ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	10000		UG/L		R1	10000	1	NO	PE	
1386	4/30/03	GW10379ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PE	10000
1386	4/30/03	GW10380ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V		1	NO	PE	10000
1386	4/30/03	GW10379ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PE	70
1386	4/30/03	GW10380ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V		1	NO	PE	70
1386	4/30/03	GW10379ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
1386	4/30/03	GW10380ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.473
1386	4/30/03	GW10379ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10380ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
1386	4/30/03	GW10379ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1386	4/30/03	GW10380ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
1386	5/7/03	GW10379ST	TRITIUM	REAL	TR1	158	115	PCI/L	U	V1			NO	PE	20000
1386	5/7/03	GW10380ST	TRITIUM	RNS	TR1	165	116	PCI/L	U	V1			NO	PE	20000
1386	4/30/03	GW10379ST	URANIUM, TOTAL	REAL	TR1	2.9		UG/L	U	V		1	YES	PE	
1386	4/30/03	GW10380ST	URANIUM, TOTAL	RNS	TR1	2.9		UG/L	U	V		1	YES	PE	
1386	5/27/03	GW10853ST	URANIUM, TOTAL	REAL	TR1	28.2		UG/L	B	V1		1	YES	PE	
1386	6/10/03	GW10854ST	URANIUM, TOTAL	REAL	TR1	28.6		UG/L		V1		1	YES	PE	
1386	4/30/03	GW10379ST	URANIUM-233,-234	REAL	TR1	8.67	2.21	PCI/L		V			YES	PE	1.06
1386	4/30/03	GW10380ST	URANIUM-233,-234	RNS	TR1	-0.0638	0.165	PCI/L	U	V			YES	PE	1.06
1386	5/7/03	GW10379ST	URANIUM-233,-234	REAL	TR1	13.1	1.39	PCI/L		V1			NO	PE	1.06
1386	5/7/03	GW10380ST	URANIUM-233,-234	RNS	TR1	0.0214	0.0385	PCI/L	U	V1			NO	PE	1.06
1386	4/30/03	GW10379ST	URANIUM-235	REAL	TR1	0.563	0.459	PCI/L	U	V			YES	PE	1.01
1386	4/30/03	GW10380ST	URANIUM-235	RNS	TR1	0.2	0.356	PCI/L	U	V			YES	PE	1.01
1386	5/7/03	GW10379ST	URANIUM-235	REAL	TR1	0.585	0.174	PCI/L	J	V1			NO	PE	1.01
1386	5/7/03	GW10380ST	URANIUM-235	RNS	TR1	0.0038	0.0311	PCI/L	U	V1			NO	PE	1.01
1386	4/30/03	GW10379ST	URANIUM-238	REAL	TR1	6.91	1.87	PCI/L		V			YES	PE	0.768
1386	4/30/03	GW10380ST	URANIUM-238	RNS	TR1	0.0194	0.147	PCI/L	U	V			YES	PE	0.768
1386	5/7/03	GW10379ST	URANIUM-238	REAL	TR1	10.7	1.16	PCI/L		V1			NO	PE	0.768
1386	5/7/03	GW10380ST	URANIUM-238	RNS	TR1	0.0551	0.0483	PCI/L	U	V1			NO	PE	0.768
1386	4/30/03	GW10379ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	YES	PE	256
1386	4/30/03	GW10380ST	VANADIUM	RNS	TR1	1		UG/L	U	V		1	YES	PE	256
1386	5/27/03	GW10853ST	VANADIUM	REAL	TR1	0.63		UG/L	U	V1		1	YES	PE	256
1386	6/10/03	GW10854ST	VANADIUM	REAL	TR1	0.33		UG/L	U	V1		1	YES	PE	256
1386	4/30/03	GW10379ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	2
1386	4/30/03	GW10380ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO	PE	2
1386	4/30/03	GW10379ST	ZINC	REAL	TR1	8.7		UG/L	B	J		1	YES	PE	11000
1386	4/30/03	GW10380ST	ZINC	RNS	TR1	2.8		UG/L	B	J		1	YES	PE	11000

37/

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Ther II ug/L or pCi/L
1386	5/27/03	GW10853ST	ZINC	REAL	TR1	3.8		UG/L	B	V1		1	YES	PE	11000
1386	6/10/03	GW10854ST	ZINC	REAL	TR1	8.3		UG/L	B	V1		1	YES	PE	11000
1487	5/13/03	GW10724ST	1,1,1,2-TETRACHLOROETHANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	1,1,1-TRICHLOROETHANE	REAL	RX1	0.24		UG/L	J	V		1	NO		200
1487	5/13/03	GW10724ST	1,1,2,2-TETRACHLOROETHANE	REAL	RX1	1		UG/L	U	V		1	NO		0.426
1487	5/13/03	GW10724ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	1,1,2-TRICHLOROETHANE	REAL	RX1	1		UG/L	U	V		1	NO		5
1487	5/13/03	GW10724ST	1,1-DICHLOROETHANE	REAL	RX1	1		UG/L	U	V		1	NO		3650
1487	5/13/03	GW10724ST	1,1-DICHLOROETHENE	REAL	RX1	1.4		UG/L		V		1	NO		7
1487	5/13/03	GW10724ST	1,1-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	1,2,3-TRICHLOROBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	1,2,3-TRICHLOROPROPANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	1,2,4-TRICHLOROBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		70
1487	5/13/03	GW10724ST	1,2-DIBROMOETHANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	1,2-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		600
1487	5/13/03	GW10724ST	1,2-DICHLOROETHANE	REAL	RX1	1		UG/L	U	V		1	NO		5
1487	5/13/03	GW10724ST	1,2-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V		1	NO		5
1487	5/13/03	GW10724ST	1,3-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		600
1487	5/13/03	GW10724ST	1,3-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	1,4-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		75
1487	5/13/03	GW10724ST	2,2-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	2-BUTANONE	REAL	RX1	5		UG/L	U	V		1	NO		21900
1487	5/13/03	GW10724ST	2-CHLOROTOLUENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	2-HEXANONE	REAL	RX1	5		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	4-ISOPROPYLTOLUENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	4-METHYL-2-PENTANONE	REAL	RX1	5		UG/L	U	V		1	NO		2920
1487	5/13/03	GW10724ST	ACETONE	REAL	RX1	10		UG/L	U	V		1	NO		3650
1487	5/13/03	GW10724ST	BENZENE	REAL	RX1	1		UG/L	U	V		1	NO		5
1487	5/13/03	GW10724ST	BENZENE, 1,2,4-TRIMETHYL	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	BROMOBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	BROMOCHLOROMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	BROMODICHLOROMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		100
1487	5/13/03	GW10724ST	BROMOFORM	REAL	RX1	1		UG/L	U	V		1	NO		100
1487	5/13/03	GW10724ST	BROMOMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		51.1
1487	5/13/03	GW10724ST	CARBON DISULFIDE	REAL	RX1	0.25		UG/L	J	V		1	NO		3650
1487	5/13/03	GW10724ST	CARBON TETRACHLORIDE	REAL	DL1	280		UG/L		V		10	NO		5
1487	5/13/03	GW10724ST	CHLOROBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		100
1487	5/13/03	GW10724ST	CHLOROETHANE	REAL	RX1	1		UG/L	U	V		1	NO		29.4
1487	5/13/03	GW10724ST	CHLOROFORM	REAL	RX1	33		UG/L		V		1	NO		100
1487	5/13/03	GW10724ST	CHLOROMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		6.55
1487	5/13/03	GW10724ST	cis-1,2-DICHLOROETHENE	REAL	RX1	4.6		UG/L		V		1	NO		70
1487	5/13/03	GW10724ST	cis-1,3-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V		1	NO		0.473
1487	5/13/03	GW10724ST	DIBROMOCHLOROMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		1.01
1487	5/13/03	GW10724ST	DIBROMOMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	DICHLORODIFLUOROMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	ETHYLBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		700
1487	5/13/03	GW10724ST	HEXACHLOROBUTADIENE	REAL	RX1	1		UG/L	U	V		1	NO		1.09
1487	5/13/03	GW10724ST	ISOPROPYLBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	METHYLENE CHLORIDE	REAL	RX1	1		UG/L	U	V		1	NO		5
1487	5/13/03	GW10724ST	n-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	n-PROPYLBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	NAPHTHALENE	REAL	RX1	1		UG/L	U	V		1	NO		1460
1487	5/13/03	GW10724ST	p-CHLOROTOLUENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	RX1	1		UG/L	U	V		1	NO		0.2
1487	5/13/03	GW10724ST	sec-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	STYRENE	REAL	RX1	1		UG/L	U	V		1	NO		100
1487	5/13/03	GW10724ST	tert-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	TETRACHLOROETHENE	REAL	RX1	10		UG/L		V		1	NO		5
1487	5/13/03	GW10724ST	TOLUENE	REAL	RX1	1		UG/L	U	V		1	NO		1000
1487	5/13/03	GW10724ST	TOTAL XYLENES	REAL	RX1	1		UG/L	U	V		1	NO		10000
1487	5/13/03	GW10724ST	trans-1,2-DICHLOROETHENE	REAL	RX1	0.5		UG/L	U	V		1	NO		70
1487	5/13/03	GW10724ST	trans-1,3-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V		1	NO		0.473
1487	5/13/03	GW10724ST	TRICHLOROETHENE	REAL	DL1	310		UG/L		V		10	NO		5
1487	5/13/03	GW10724ST	TRICHLOROFLUOROMETHANE	REAL	RX1	1		UG/L	U	V		1	NO		
1487	5/13/03	GW10724ST	VINYL CHLORIDE	REAL	RX1	1		UG/L	U	V		1	NO		2
15599	4/22/03	GW10367ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
15599	4/22/03	GW10367ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
15599	4/22/03	GW10367ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
15599	4/22/03	GW10367ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15599	4/22/03	GW10367ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
15599	4/22/03	GW10367ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	7
15599	4/22/03	GW10367ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
15599	4/22/03	GW10367ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
15599	4/22/03	GW10367ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15599	4/22/03	GW10367ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15599	4/22/03	GW10367ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
15599	4/22/03	GW10367ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	

372

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
15599	4/22/03	GW10367ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
15599	4/22/03	GW10367ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
15599	4/22/03	GW10367ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
15599	4/22/03	GW10367ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
15599	4/22/03	GW10367ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
15599	4/22/03	GW10367ST	AMERICIUM-241	REAL	TR1	0.0064	0.0111	PCI/L	U	V1			NO	PM	0.145
15599	4/22/03	GW10367ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15599	4/22/03	GW10367ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
15599	4/22/03	GW10367ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	100
15599	4/22/03	GW10367ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
15599	4/22/03	GW10367ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
15599	4/22/03	GW10367ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
15599	4/22/03	GW10367ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
15599	4/22/03	GW10367ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
15599	4/22/03	GW10367ST	CHLOROFORM	REAL	TR1	0.69		UG/L	J	V1		1	NO	PM	100
15599	4/22/03	GW10367ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
15599	4/22/03	GW10367ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.85		UG/L	J	V1		1	NO	PM	70
15599	4/22/03	GW10367ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
15599	4/22/03	GW10367ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.01
15599	4/22/03	GW10367ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
15599	4/22/03	GW10367ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
15599	4/22/03	GW10367ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
15599	4/22/03	GW10367ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15599	4/22/03	GW10367ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
15599	4/22/03	GW10367ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	PLUTONIUM-239/240	REAL	TR1	0.00453	0.00889	PCI/L	U	V1			NO	PM	0.151
15599	4/22/03	GW10367ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
15599	4/22/03	GW10367ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
15599	4/22/03	GW10367ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15599	4/22/03	GW10367ST	TETRACHLOROETHENE	REAL	TR1	16.5		UG/L		J1		1	NO	PM	5
15599	4/22/03	GW10367ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
15599	4/22/03	GW10367ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
15599	4/22/03	GW10367ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
15599	4/22/03	GW10367ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
15599	4/22/03	GW10367ST	TRICHLOROETHENE	REAL	TR1	21.1		UG/L		V1		1	NO	PM	5
15599	4/22/03	GW10367ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
15599	4/22/03	GW10367ST	URANIUM-233,-234	REAL	TR1	4.97	1.09	PCI/L		V1			YES	PM	1.06
15599	4/22/03	GW10367ST	URANIUM-235	REAL	TR1	0.696	0.323	PCI/L	J	V1			YES	PM	1.01
15599	4/22/03	GW10367ST	URANIUM-238	REAL	TR1	3.31	0.812	PCI/L		V1			YES	PM	0.768
15599	4/22/03	GW10367ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
15699	4/23/03	GW10368ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
15699	4/23/03	GW10368ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
15699	4/23/03	GW10368ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
15699	4/23/03	GW10368ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15699	4/23/03	GW10368ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
15699	4/23/03	GW10368ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	7
15699	4/23/03	GW10368ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
15699	4/23/03	GW10368ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
15699	4/23/03	GW10368ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15699	4/23/03	GW10368ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15699	4/23/03	GW10368ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
15699	4/23/03	GW10368ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
15699	4/23/03	GW10368ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
15699	4/23/03	GW10368ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
15699	4/23/03	GW10368ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
15699	4/23/03	GW10368ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
15699	5/16/03	GW10368ST	AMERICIUM-241	REAL	TR1	0.00265	0.0116	PCI/L	U	V1			NO	PM	0.145
15699	4/23/03	GW10368ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15699	4/23/03	GW10368ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	

373

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
15699	4/23/03	GW10368ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
15699	4/23/03	GW10368ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	100
15699	4/23/03	GW10368ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
15699	4/23/03	GW10368ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
15699	4/23/03	GW10368ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
15699	4/23/03	GW10368ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
15699	4/23/03	GW10368ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
15699	4/23/03	GW10368ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
15699	4/23/03	GW10368ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
15699	4/23/03	GW10368ST	cis-1,2-DICHLOROETHENE	REAL	TR1	26		UG/L		V1		1	NO	PM	70
15699	4/23/03	GW10368ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
15699	4/23/03	GW10368ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.01
15699	4/23/03	GW10368ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
15699	4/23/03	GW10368ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
15699	4/23/03	GW10368ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
15699	4/23/03	GW10368ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
15699	4/23/03	GW10368ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	5/16/03	GW10368ST	PLUTONIUM-239/240	REAL	TR1	0.00716	0.0086	PCI/L	U	V1			NO	PM	0.151
15699	4/23/03	GW10368ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
15699	4/23/03	GW10368ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
15699	4/23/03	GW10368ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
15699	4/23/03	GW10368ST	TETRACHLOROETHENE	REAL	TR1	24		UG/L		J1		1	NO	PM	5
15699	4/23/03	GW10368ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
15699	4/23/03	GW10368ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
15699	4/23/03	GW10368ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
15699	4/23/03	GW10368ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
15699	4/23/03	GW10368ST	TRICHLOROETHENE	REAL	TR1	37		UG/L		V1		1	NO	PM	5
15699	4/23/03	GW10368ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
15699	5/16/03	GW10368ST	URANIUM-233,-234	REAL	TR1	16.6	2.95	PCI/L		V1			YES	PM	1.06
15699	5/16/03	GW10368ST	URANIUM-235	REAL	TR1	0.544	0.288	PCI/L	J	V1			YES	PM	1.01
15699	5/16/03	GW10368ST	URANIUM-238	REAL	TR1	13.4	2.45	PCI/L		V1			YES	PM	0.768
15699	4/23/03	GW10368ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
1586	5/12/03	GW10485ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
1586	5/12/03	GW10485ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
1586	5/12/03	GW10485ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
1586	5/12/03	GW10485ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1586	5/12/03	GW10485ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
1586	5/12/03	GW10485ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
1586	5/12/03	GW10485ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
1586	5/12/03	GW10485ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
1586	5/12/03	GW10485ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1586	5/12/03	GW10485ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1586	5/12/03	GW10485ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
1586	5/12/03	GW10485ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
1586	5/12/03	GW10485ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
1586	5/12/03	GW10485ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
1586	5/12/03	GW10485ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
1586	5/12/03	GW10485ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
1586	5/12/03	GW10485ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1586	5/12/03	GW10485ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
1586	5/12/03	GW10485ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
1586	5/12/03	GW10485ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
1586	5/12/03	GW10485ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
1586	5/12/03	GW10485ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
1586	5/12/03	GW10485ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
1586	5/12/03	GW10485ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
1586	5/12/03	GW10485ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
1586	5/12/03	GW10485ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
1586	5/12/03	GW10485ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		6.55
1586	5/12/03	GW10485ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
1586	5/12/03	GW10485ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
1586	5/12/03	GW10485ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
1586	5/12/03	GW10485ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
1586	5/12/03	GW10485ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
1586	5/12/03	GW10485ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700

374

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1586	5/12/03	GW10485ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	VI		1	NO		1.09
1586	5/12/03	GW10485ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJI		1	NO		
1586	5/12/03	GW10485ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	VI		1	NO		5
1586	5/12/03	GW10485ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJI		1	NO		
1586	5/12/03	GW10485ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJI		1	NO		
1586	5/12/03	GW10485ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	VI		1	NO		1460
1586	5/12/03	GW10485ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	VI		1	NO		
1586	5/12/03	GW10485ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	VI		1	NO		0.2
1586	5/12/03	GW10485ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJI		1	NO		
1586	5/12/03	GW10485ST	STYRENE	REAL	TR1	1		UG/L	U	VI		1	NO		100
1586	5/12/03	GW10485ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJI		1	NO		
1586	5/12/03	GW10485ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	VI		1	NO		5
1586	5/12/03	GW10485ST	TOLUENE	REAL	TR1	1		UG/L	U	VI		1	NO		1000
1586	5/12/03	GW10485ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	VI		1	NO		10000
1586	5/12/03	GW10485ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	VI		1	NO		70
1586	5/12/03	GW10485ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	VI		1	NO		0.473
1586	5/12/03	GW10485ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	VI		1	NO		5
1586	5/12/03	GW10485ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJI		1	NO		
1586	5/12/03	GW10485ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	VI		1	NO		2
1786	4/22/03	GW10382ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	200
1786	4/22/03	GW10381ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	200
1786	4/22/03	GW10382ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	0.426
1786	4/22/03	GW10381ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	0.426
1786	4/22/03	GW10382ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	5
1786	4/22/03	GW10381ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	5
1786	4/22/03	GW10382ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	3650
1786	4/22/03	GW10381ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	3650
1786	4/22/03	GW10382ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	7
1786	4/22/03	GW10381ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	7
1786	4/22/03	GW10382ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	70
1786	4/22/03	GW10381ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	70
1786	4/22/03	GW10382ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	600
1786	4/22/03	GW10381ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	600
1786	4/22/03	GW10382ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	UJI		1	NO	PE	5
1786	4/22/03	GW10381ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJI		1	NO	PE	5
1786	4/22/03	GW10382ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	5
1786	4/22/03	GW10381ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	5
1786	4/22/03	GW10382ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	600
1786	4/22/03	GW10381ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	600
1786	4/22/03	GW10382ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	75
1786	4/22/03	GW10381ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	75
1786	4/22/03	GW10382ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	2-BUTANONE	DUP	TR1	10		UG/L	U	VI		1	NO	PE	21900
1786	4/22/03	GW10381ST	2-BUTANONE	REAL	TR1	10		UG/L	U	VI		1	NO	PE	21900
1786	4/22/03	GW10382ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJI		1	NO	PE	
1786	4/22/03	GW10381ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJI		1	NO	PE	
1786	4/22/03	GW10382ST	2-HEXANONE	DUP	TR1	10		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	2-HEXANONE	REAL	TR1	10		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10382ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	VI		1	NO	PE	2920
1786	4/22/03	GW10381ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	VI		1	NO	PE	2920
1786	4/22/03	GW10382ST	ACETONE	DUP	TR1	10		UG/L	U	VI		1	NO	PE	3650
1786	4/22/03	GW10381ST	ACETONE	REAL	TR1	10		UG/L	U	VI		1	NO	PE	3650
1786	4/22/03	GW10382ST	ALUMINUM	DUP	TR1	22		UG/L		UJI		1	NO	PE	36500
1786	4/22/03	GW10381ST	ALUMINUM	REAL	TR1	39		UG/L		VI		1	NO	PE	36500
1786	4/22/03	GW10382ST	AMERICIUM-241	DUP	TR1	0.00483	0.00949	PCI/L	U	VI			NO	PE	0.145
1786	4/22/03	GW10381ST	AMERICIUM-241	REAL	TR1	0.00675	0.00988	PCI/L	U	VI			NO	PE	0.145
1786	4/22/03	GW10382ST	ANTIMONY	DUP	TR1	1.6		UG/L	B	UJI		1	NO	PE	6
1786	4/22/03	GW10381ST	ANTIMONY	REAL	TR1	1.6		UG/L	B	UJI		1	NO	PE	6
1786	4/22/03	GW10382ST	ARSENIC	DUP	TR1	2.7		UG/L	B	JI		1	NO	PE	50
1786	4/22/03	GW10381ST	ARSENIC	REAL	TR1	2.1		UG/L	B	UJI		1	NO	PE	50
1786	4/22/03	GW10382ST	BARIUM	DUP	TR1	112		UG/L		JI		1	NO	PE	2000
1786	4/22/03	GW10381ST	BARIUM	REAL	TR1	118		UG/L		JI		1	NO	PE	2000
1786	4/22/03	GW10382ST	BENZENE	DUP	TR1	1		UG/L	U	VI		1	NO	PE	5
1786	4/22/03	GW10381ST	BENZENE	REAL	TR1	1		UG/L	U	VI		1	NO	PE	5
1786	4/22/03	GW10382ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	VI		1	NO	PE	
1786	4/22/03	GW10381ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	VI		1	NO	PE	

375

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1786	4/22/03	GW10382ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	UJ1		1	NO	PE	
1786	4/22/03	GW10381ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
1786	4/22/03	GW10382ST	BERYLLIUM	DUP	TR1	0.015		UG/L	U	V1		1	NO	PE	4
1786	4/22/03	GW10381ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO	PE	4
1786	4/22/03	GW10382ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	100
1786	4/22/03	GW10381ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
1786	4/22/03	GW10382ST	BROMOFORM	DUP	TR1	1		UG/L	U	UJ1		1	NO	PE	100
1786	4/22/03	GW10381ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	100
1786	4/22/03	GW10382ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	51.1
1786	4/22/03	GW10381ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1
1786	4/22/03	GW10382ST	CADMIUM	DUP	TR1	0.38		UG/L	B	UJ1		1	NO	PE	5
1786	4/22/03	GW10381ST	CADMIUM	REAL	TR1	0.41		UG/L	B	UJ1		1	NO	PE	5
1786	4/22/03	GW10382ST	CALCIUM	DUP	DL1	400000		UG/L		V1		2	NO	PE	
1786	4/22/03	GW10381ST	CALCIUM	REAL	DL1	400000		UG/L		V1		2	NO	PE	
1786	4/22/03	GW10382ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	3650
1786	4/22/03	GW10381ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
1786	4/22/03	GW10382ST	CARBON TETRACHLORIDE	DUP	TR1	2.1		UG/L		J1		1	NO	PE	5
1786	4/22/03	GW10381ST	CARBON TETRACHLORIDE	REAL	TR1	1.99		UG/L		J1		1	NO	PE	5
1786	4/22/03	GW10382ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	100
1786	4/22/03	GW10381ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
1786	4/22/03	GW10382ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	29.4
1786	4/22/03	GW10381ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
1786	4/22/03	GW10382ST	CHLOROFORM	DUP	TR1	1.25		UG/L		V1		1	NO	PE	100
1786	4/22/03	GW10381ST	CHLOROFORM	REAL	TR1	1.17		UG/L		V1		1	NO	PE	100
1786	4/22/03	GW10382ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	6.55
1786	4/22/03	GW10381ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
1786	4/22/03	GW10382ST	CHROMIUM	DUP	TR1	1.34		UG/L	B	UJ1		1	NO	PE	100
1786	4/22/03	GW10381ST	CHROMIUM	REAL	TR1	0.83		UG/L	B	UJ1		1	NO	PE	100
1786	4/22/03	GW10382ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	70
1786	4/22/03	GW10381ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
1786	4/22/03	GW10382ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	0.473
1786	4/22/03	GW10381ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
1786	4/22/03	GW10382ST	COBALT	DUP	TR1	0.096		UG/L	U	J1		1	NO	PE	2190
1786	4/22/03	GW10381ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	NO	PE	2190
1786	4/22/03	GW10382ST	COPPER	DUP	TR1	4.04		UG/L		UJ1		1	NO	PE	1300
1786	4/22/03	GW10381ST	COPPER	REAL	TR1	3.44		UG/L		UJ1		1	NO	PE	1300
1786	4/22/03	GW10382ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	PE	1.01
1786	4/22/03	GW10381ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	1.01
1786	4/22/03	GW10382ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	700
1786	4/22/03	GW10381ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
1786	4/22/03	GW10382ST	FLUORIDE	DUP	TR1	1000		UG/L		V1	100	1	NO	PE	4000
1786	4/22/03	GW10381ST	FLUORIDE	REAL	TR2	1100		UG/L			100	1	NO	PE	4000
1786	4/22/03	GW10381ST	FLUORIDE	REAL	TR1	1100		UG/L		V1	100	1	NO	PE	4000
1786	4/22/03	GW10382ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	PE	1.09
1786	4/22/03	GW10381ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	1.09
1786	4/22/03	GW10382ST	IRON	DUP	TR1	47		UG/L	B	V1		1	NO	PE	
1786	4/22/03	GW10381ST	IRON	REAL	TR1	47		UG/L	B	V1		1	NO	PE	
1786	4/22/03	GW10382ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	PE	
1786	4/22/03	GW10381ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
1786	4/22/03	GW10382ST	LEAD	DUP	TR1	2.96		UG/L		UJ1		1	NO	PE	15
1786	4/22/03	GW10381ST	LEAD	REAL	TR1	2.78		UG/L		UJ1		1	NO	PE	15
1786	4/22/03	GW10382ST	LITHIUM	DUP	TR1	209		UG/L		V1		1	NO	PE	730
1786	4/22/03	GW10381ST	LITHIUM	REAL	TR1	211		UG/L		V1		1	NO	PE	730
1786	4/22/03	GW10382ST	MAGNESIUM	DUP	TR1	149000		UG/L		V1		1	NO	PE	
1786	4/22/03	GW10381ST	MAGNESIUM	REAL	TR1	150000		UG/L		V1		1	NO	PE	
1786	4/22/03	GW10382ST	MANGANESE	DUP	TR1	2.12		UG/L	B	J1		1	NO	PE	1720
1786	4/22/03	GW10381ST	MANGANESE	REAL	TR1	7.71		UG/L	B	J1		1	NO	PE	1720
1786	4/22/03	GW10382ST	MERCURY	DUP	TR1	0.043		UG/L	U	V1		1	NO	PE	2
1786	4/22/03	GW10381ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	NO	PE	2
1786	4/22/03	GW10382ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	5
1786	4/22/03	GW10381ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
1786	4/22/03	GW10382ST	MOLYBDENUM	DUP	TR1	1.5		UG/L	U	J1		1	NO	PE	183
1786	4/22/03	GW10381ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	NO	PE	183
1786	4/22/03	GW10382ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	1460
1786	4/22/03	GW10381ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
1786	4/22/03	GW10382ST	NICKEL	DUP	TR1	2.8		UG/L	B	J1		1	NO	PE	140
1786	4/22/03	GW10381ST	NICKEL	REAL	TR1	2.6		UG/L	B	J1		1	NO	PE	140
1786	4/22/03	GW10382ST	NITRATE/NITRITE	DUP	TR1	311000		UG/L		V1	10000	500	NO	PE	10000
1786	4/22/03	GW10381ST	NITRATE/NITRITE	REAL	TR1	310000		UG/L		V1	10000	500	NO	PE	10000
1786	4/22/03	GW10382ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1786	4/22/03	GW10382ST	PLUTONIUM-239/240	DUP	TR1	0.00451	0.00625	PCI/L	U	V1			NO	PE	0.151
1786	4/22/03	GW10381ST	PLUTONIUM-239/240	REAL	TR1	0	0.00616	PCI/L	U	V1			NO	PE	0.151
1786	4/22/03	GW10382ST	POTASSIUM	DUP	TR1	3340		UG/L	B	V1		1	NO	PE	
1786	4/22/03	GW10381ST	POTASSIUM	REAL	TR1	3340		UG/L	B	V1		1	NO	PE	
1786	4/22/03	GW10382ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V1		1	NO	PE	0.2
1786	4/22/03	GW10381ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.2
1786	4/22/03	GW10382ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	SELENIUM	DUP	TR1	81.5		UG/L	E	V1		1	NO	PE	50
1786	4/22/03	GW10381ST	SELENIUM	REAL	TR1	81.1		UG/L	E	V1		1	NO	PE	50
1786	4/22/03	GW10382ST	SILVER	DUP	TR1	0.049		UG/L	B	V1		1	NO	PE	183
1786	4/22/03	GW10381ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	PE	183
1786	4/22/03	GW10382ST	SODIUM	DUP	TR1	310000		UG/L		V1		1	NO	PE	
1786	4/22/03	GW10381ST	SODIUM	REAL	TR1	316000		UG/L		V1		1	NO	PE	
1786	4/22/03	GW10382ST	STRONTIUM	DUP	TR1	4350		UG/L		V1		1	NO	PE	21900
1786	4/22/03	GW10381ST	STRONTIUM	REAL	TR1	4440		UG/L		V1		1	NO	PE	21900
1786	4/22/03	GW10382ST	STRONTIUM-89,90	DUP	TR1	0.0325	0.165	PCI/L	U	V1			NO	PE	0.852
1786	4/22/03	GW10381ST	STRONTIUM-89,90	REAL	TR1	-0.0383	0.212	PCI/L	U	V1			NO	PE	0.852
1786	4/22/03	GW10382ST	STYRENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	100
1786	4/22/03	GW10381ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
1786	4/22/03	GW10382ST	SULFATE	DUP	TR1	336000		UG/L		V1	12500	50	NO	PE	500000
1786	4/22/03	GW10381ST	SULFATE	REAL	TR1	335000		UG/L		V1	25000	100	NO	PE	500000
1786	4/22/03	GW10381ST	SULFATE	REAL	TR2	354000		UG/L		1	25000	100	NO	PE	500000
1786	4/22/03	GW10382ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	5
1786	4/22/03	GW10381ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
1786	4/22/03	GW10382ST	THALLIUM	DUP	TR1	2.26		UG/L	BN	UJ1		1	NO	PE	2
1786	4/22/03	GW10381ST	THALLIUM	REAL	TR1	5.75		UG/L	N	UJ1		1	NO	PE	2
1786	4/22/03	GW10382ST	TIN	DUP	TR1	5.8		UG/L	B	J1		1	NO	PE	21900
1786	4/22/03	GW10381ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	NO	PE	21900
1786	4/22/03	GW10382ST	TOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	1000
1786	4/22/03	GW10381ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
1786	4/22/03	GW10382ST	TOTAL DISSOLVED SOLIDS	DUP	TR2	3090000		UG/L		1	20000	1	NO	PE	
1786	4/22/03	GW10382ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	3320000		UG/L		J1	20000	1	NO	PE	
1786	4/22/03	GW10381ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	3180000		UG/L		J1	20000	1	NO	PE	
1786	4/22/03	GW10382ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1		1	NO	PE	10000
1786	4/22/03	GW10381ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
1786	4/22/03	GW10382ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	70
1786	4/22/03	GW10381ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
1786	4/22/03	GW10382ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	0.473
1786	4/22/03	GW10381ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
1786	4/22/03	GW10382ST	TRICHLOROETHENE	DUP	TR1	2.42		UG/L		V1		1	NO	PE	5
1786	4/22/03	GW10381ST	TRICHLOROETHENE	REAL	TR1	2.42		UG/L		V1		1	NO	PE	5
1786	4/22/03	GW10382ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10381ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
1786	4/22/03	GW10382ST	TRITIUM	DUP	TR1	274	138	PCI/L	J	V1			NO	PE	20000
1786	4/22/03	GW10381ST	TRITIUM	REAL	TR1	325	141	PCI/L	J	V1			NO	PE	20000
1786	4/22/03	GW10382ST	URANIUM, TOTAL	DUP	TR1	87.5		UG/L	B	V1		1	NO	PE	
1786	4/22/03	GW10381ST	URANIUM, TOTAL	REAL	TR1	86.9		UG/L	B	V1		1	NO	PE	
1786	4/22/03	GW10382ST	URANIUM-233,-234	DUP	TR1	17.9	3.05	PCI/L		V1			YES	PE	1.06
1786	4/22/03	GW10382ST	URANIUM-233,-234	DUP	TR1	16.9	2.89	PCI/L		V1			NO	PE	1.06
1786	4/22/03	GW10381ST	URANIUM-233,-234	REAL	TR1	15.8	2.81	PCI/L		V1			NO	PE	1.06
1786	4/22/03	GW10381ST	URANIUM-233,-234	REAL	TR1	18.3	3.29	PCI/L		V1			YES	PE	1.06
1786	5/22/03	GW10855ST	URANIUM-233,-234	REAL	TR2	29.2	5.29	PCI/L		V1			YES	PE	1.06
1786	6/24/03	GW10856ST	URANIUM-233,-234	REAL	TR1	3.5	0.329	PCI/L		V1			YES	PE	1.06
1786	4/22/03	GW10382ST	URANIUM-235	DUP	TR1	1.15	0.41	PCI/L		V1			YES	PE	1.01
1786	4/22/03	GW10382ST	URANIUM-235	DUP	TR1	1.34	0.446	PCI/L		V1			NO	PE	1.01
1786	4/22/03	GW10381ST	URANIUM-235	REAL	TR1	0.908	0.376	PCI/L	J	V1			NO	PE	1.01
1786	4/22/03	GW10381ST	URANIUM-235	REAL	TR1	1.22	0.462	PCI/L		V1			YES	PE	1.01
1786	5/22/03	GW10855ST	URANIUM-235	REAL	TR2	2.96	0.868	PCI/L		V1			YES	PE	1.01
1786	6/24/03	GW10856ST	URANIUM-235	REAL	TR1	0.137	0.0349	PCI/L	J	V1			YES	PE	1.01
1786	4/22/03	GW10382ST	URANIUM-238	DUP	TR1	13.4	2.37	PCI/L		V1			YES	PE	0.768
1786	4/22/03	GW10382ST	URANIUM-238	DUP	TR1	12.8	2.27	PCI/L		V1			NO	PE	0.768
1786	4/22/03	GW10381ST	URANIUM-238	REAL	TR1	11.8	2.2	PCI/L		V1			NO	PE	0.768
1786	4/22/03	GW10381ST	URANIUM-238	REAL	TR1	12	2.29	PCI/L		V1			YES	PE	0.768
1786	5/22/03	GW10855ST	URANIUM-238	REAL	TR2	22.7	4.22	PCI/L		V1			YES	PE	0.768
1786	6/24/03	GW10856ST	URANIUM-238	REAL	TR1	2.52	0.247	PCI/L		V1			YES	PE	0.768
1786	4/22/03	GW10382ST	VANADIUM	DUP	TR1	7.3		UG/L	U	V1		1	NO	PE	256
1786	4/22/03	GW10381ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	NO	PE	256
1786	4/22/03	GW10382ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	PE	2
1786	4/22/03	GW10381ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
1786	4/22/03	GW10382ST	ZINC	DUP	TR1	48		UG/L		J1		1	NO	PE	11000
1786	4/22/03	GW10381ST	ZINC	REAL	TR1	49.3		UG/L		J1		1	NO	PE	11000
18199	5/1/03	GW10399ST	1,1,1,2-TETRACHLOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	1,1,1-TRICHLOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	200
18199	5/1/03	GW10399ST	1,1,2,2-TETRACHLOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	0.426
18199	5/1/03	GW10399ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	1,1,2-TRICHLOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	5
18199	5/1/03	GW10399ST	1,1-DICHLOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	3650
18199	5/1/03	GW10399ST	1,1-DICHLOROETHENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	7
18199	5/1/03	GW10399ST	1,1-DICHLOROPROPENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	1,2,3-TRICHLOROBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	

377

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18199	5/1/03	GW10399ST	1,2,3-TRICHLOROPROPANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	1,2,4-TRICHLOROBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	70
18199	5/1/03	GW10399ST	1,2-DIBROMOETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	1,2-DICHLOROBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	600
18199	5/1/03	GW10399ST	1,2-DICHLOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	5
18199	5/1/03	GW10399ST	1,2-DICHLOROPROPANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	5
18199	5/1/03	GW10399ST	1,3-DICHLOROBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	600
18199	5/1/03	GW10399ST	1,3-DICHLOROPROPANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	1,4-DICHLOROBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	75
18199	5/1/03	GW10399ST	2,2-DICHLOROPROPANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	2-BUTANONE	REAL	DL1	400		UG/L	U	V		80	NO	PA	21900
18199	5/1/03	GW10399ST	2-CHLOROTOLUENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	2-HEXANONE	REAL	DL1	400		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	4-ISOPROPYLTOLUENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	4-METHYL-2-PENTANONE	REAL	DL1	400		UG/L	U	V		80	NO	PA	2920
18199	5/1/03	GW10399ST	ACETONE	REAL	DL1	800		UG/L	U	V		80	NO	PA	3650
18199	5/1/03	GW10399ST	ALUMINUM	REAL	TR1	35		UG/L		UJ		1	NO	PA	36500
18199	5/1/03	GW10399ST	AMERICIUM-241	REAL	TR1	0.00363	0.00713	PCI/L	U	V			NO	PA	0.145
18199	5/1/03	GW10399ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	NO	PA	6
18199	5/1/03	GW10399ST	ARSENIC	REAL	TR1	3.2		UG/L	U	J		1	NO	PA	50
18199	5/1/03	GW10399ST	BARIUM	REAL	TR1	140		UG/L		V		1	NO	PA	2000
18199	5/1/03	GW10399ST	BENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	5
18199	5/1/03	GW10399ST	BENZENE, 1,2,4-TRIMETHYL	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	NO	PA	4
18199	5/1/03	GW10399ST	BROMOBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	BROMOCHLOROMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	BROMODICHLOROMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	100
18199	5/1/03	GW10399ST	BROMOFORM	REAL	DL1	80		UG/L	U	V		80	NO	PA	100
18199	5/1/03	GW10399ST	BROMOMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	51.1
18199	5/1/03	GW10399ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	NO	PA	5
18199	5/1/03	GW10399ST	CALCIUM	REAL	TR1	95000		UG/L		V		1	NO	PA	
18199	5/1/03	GW10399ST	CARBON DISULFIDE	REAL	DL1	25		UG/L	J	V		80	NO	PA	3650
18199	5/1/03	GW10399ST	CARBON TETRACHLORIDE	REAL	DL1	26000		UG/L		V		800	NO	PA	5
18199	5/1/03	GW10399ST	CHLORIDE	REAL	DL1	120000		UG/L		V	600	5	NO	PA	
18199	5/1/03	GW10399ST	CHLOROBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	100
18199	5/1/03	GW10399ST	CHLOROETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	29.4
18199	5/1/03	GW10399ST	CHLOROFORM	REAL	DL1	4600		UG/L		V		80	NO	PA	100
18199	5/1/03	GW10399ST	CHLOROMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	6.55
18199	5/1/03	GW10399ST	CHROMIUM	REAL	TR1	0.32		UG/L	B	V		1	NO	PA	100
18199	5/1/03	GW10399ST	cis-1,2-DICHLOROETHENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	70
18199	5/1/03	GW10399ST	cis-1,3-DICHLOROPROPENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	0.473
18199	5/1/03	GW10399ST	COBALT	REAL	TR1	0.93		UG/L	B	V		1	NO	PA	2190
18199	5/1/03	GW10399ST	COPPER	REAL	TR1	0.98		UG/L	B	V		1	NO	PA	1300
18199	5/1/03	GW10399ST	DIBROMOCHLOROMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	1.01
18199	5/1/03	GW10399ST	DIBROMOMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	DICHLORODIFLUOROMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10393ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PA	
18199	5/1/03	GW10393ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PA	
18199	5/1/03	GW10399ST	ETHYLBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	700
18199	5/1/03	GW10399ST	HEXACHLOROBUTADIENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	1.09
18199	5/1/03	GW10399ST	IRON	REAL	TR1	180		UG/L		V		1	NO	PA	
18199	5/1/03	GW10399ST	ISOPROPYLBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	LEAD	REAL	TR1	0.75		UG/L	U	V		1	NO	PA	15
18199	5/1/03	GW10399ST	LITHIUM	REAL	TR1	5.1		UG/L	B	V		1	NO	PA	730
18199	5/1/03	GW10399ST	MAGNESIUM	REAL	TR1	14000		UG/L		V		1	NO	PA	
18199	5/1/03	GW10399ST	MANGANESE	REAL	TR1	380		UG/L		V		1	NO	PA	1720
18199	5/1/03	GW10399ST	MERCURY	REAL	TR1	0.055		UG/L	B	UJ		1	NO	PA	2
18199	5/1/03	GW10393ST	METHANE	REAL	TR1	20		UG/L				1		PA	
18199	5/1/03	GW10393ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
18199	5/1/03	GW10399ST	METHYLENE CHLORIDE	REAL	DL1	25		UG/L	JB	JB		80	NO	PA	5
18199	5/1/03	GW10399ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	U	V		1	NO	PA	183
18199	5/1/03	GW10399ST	n-BUTYLBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	n-PROPYLBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	NAPHTHALENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	1460
18199	5/1/03	GW10399ST	NEPTUNIUM-237	REAL	TR1	0.17	0.36	PCI/L	U	V			NO	PA	
18199	5/1/03	GW10399ST	NICKEL	REAL	TR1	4.3		UG/L	B	J		1	NO	PA	140
18199	5/1/03	GW10399ST	NITRATE	REAL	TR1	2400		UG/L		V	31	1	NO	PA	10000
18199	5/1/03	GW10399ST	p-CHLOROTOLUENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	PLUTONIUM-239/240	REAL	TR1	0.0131	0.0148	PCI/L	U	V			NO	PA	0.151
18199	5/1/03	GW10399ST	POTASSIUM	REAL	TR1	1700		UG/L	B	J		1	NO	PA	
18199	5/1/03	GW10399ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	DL1	80		UG/L	U	V		80	NO	PA	0.2
18199	5/1/03	GW10399ST	sec-BUTYLBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	SELENIUM	REAL	TR1	2.4		UG/L	U	V		1	NO	PA	50
18199	5/1/03	GW10399ST	SILVER	REAL	TR1	0.56		UG/L	B	UJ		1	NO	PA	183
18199	5/1/03	GW10399ST	SODIUM	REAL	TR1	32000		UG/L		V		1	NO	PA	
18199	5/1/03	GW10399ST	STRONTIUM	REAL	TR1	400		UG/L		V		1	NO	PA	21900
18199	5/1/03	GW10399ST	STYRENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	100
18199	5/1/03	GW10399ST	SULFATE	REAL	TR1	25000		UG/L		V	200	1	NO	PA	500000
18199	5/1/03	GW10399ST	SULFIDE	REAL	TR1	7		UG/L		V	2	1	NO	PA	
18199	5/1/03	GW10399ST	tert-BUTYLBENZENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	TETRACHLOROETHENE	REAL	DL1	67		UG/L	J	V		80	NO	PA	5
18199	5/1/03	GW10399ST	THALLIUM	REAL	TR1	3.6		UG/L	U	J		1	NO	PA	2

378

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18199	5/1/03	GW10399ST	TIN	REAL	TR1	2.8		UG/L	U	V		1	NO	PA	21900
18199	5/1/03	GW10399ST	TOLUENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	1000
18199	5/1/03	GW10399ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	420000		UG/L		V	5000	1	NO	PA	
18199	5/1/03	GW10399ST	TOTAL ORGANIC CARBON	REAL	TR1	2800		UG/L		J	290	1	NO	PA	
18199	5/1/03	GW10399ST	TOTAL XYLENES	REAL	DL1	80		UG/L	U	V		80	NO	PA	10000
18199	5/1/03	GW10399ST	trans-1,2-DICHLOROETHENE	REAL	DL1	40		UG/L	U	V		80	NO	PA	70
18199	5/1/03	GW10399ST	trans-1,3-DICHLOROPROPENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	0.473
18199	5/1/03	GW10399ST	TRICHLOROETHENE	REAL	DL1	80		UG/L	U	V		80	NO	PA	5
18199	5/1/03	GW10399ST	TRICHLOROFLUOROMETHANE	REAL	DL1	80		UG/L	U	V		80	NO	PA	
18199	5/1/03	GW10399ST	TRITIUM	REAL	TR1	171	120	PCI/L	U	VI			NO	PA	20000
18199	5/1/03	GW10399ST	URANIUM, TOTAL	REAL	TR1	12		UG/L	B	V		1	NO	PA	
18199	5/1/03	GW10399ST	URANIUM-233,-234	REAL	TR1	0.878	0.677	PCI/L	U	V			NO	PA	1.06
18199	5/1/03	GW10399ST	URANIUM-235	REAL	TR1	-0.0717	0.211	PCI/L	U	V			NO	PA	1.01
18199	5/1/03	GW10399ST	URANIUM-238	REAL	TR1	1.12	0.704	PCI/L		V			NO	PA	0.768
18199	5/1/03	GW10399ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	NO	PA	256
18199	5/1/03	GW10399ST	VINYL CHLORIDE	REAL	DL1	80		UG/L	U	V		80	NO	PA	2
18199	5/1/03	GW10399ST	ZINC	REAL	TR1	8.9		UG/L	B	J		1	NO	PA	11000
18399	5/1/03	GW10393ST	1,1,1,2-TETRACHLOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	1,1,1-TRICHLOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	200
18399	5/1/03	GW10393ST	1,1,2,2-TETRACHLOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	0.426
18399	5/1/03	GW10393ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	1,1,2-TRICHLOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	5
18399	5/1/03	GW10393ST	1,1-DICHLOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	3650
18399	5/1/03	GW10393ST	1,1-DICHLOROETHENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	7
18399	5/1/03	GW10393ST	1,1-DICHLOROPROPENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	1,2,3-TRICHLOROBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	1,2,3-TRICHLOROPROPANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	1,2,4-TRICHLOROBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	70
18399	5/1/03	GW10393ST	1,2-DIBROMOETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	1,2-DICHLOROBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	600
18399	5/1/03	GW10393ST	1,2-DICHLOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	5
18399	5/1/03	GW10393ST	1,2-DICHLOROPROPANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	5
18399	5/1/03	GW10393ST	1,3-DICHLOROBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	600
18399	5/1/03	GW10393ST	1,3-DICHLOROPROPANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	1,4-DICHLOROBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	75
18399	5/1/03	GW10393ST	2,2-DICHLOROPROPANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	2-BUTANONE	REAL	DL1	170		UG/L	U	V		33.3	NO	PD	21900
18399	5/1/03	GW10393ST	2-CHLOROTOLUENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	2-HEXANONE	REAL	DL1	170		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	4-ISOPROPYLTOLUENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	4-METHYL-2-PENTANONE	REAL	DL1	170		UG/L	U	V		33.3	NO	PD	2920
18399	5/1/03	GW10393ST	ACETONE	REAL	DL1	330		UG/L	U	V		33.3	NO	PD	3650
18399	5/1/03	GW10393ST	BENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	5
18399	5/1/03	GW10393ST	BENZENE, 1,2,4-TRIMETHYL	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	BROMOBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	BROMOCHLOROMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	BROMODICHLOROMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	100
18399	5/1/03	GW10393ST	BROMOFORM	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	100
18399	5/1/03	GW10393ST	BROMOMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	51.1
18399	5/1/03	GW10393ST	CARBON DISULFIDE	REAL	DL1	12		UG/L	J	V		33.3	NO	PD	3650
18399	5/1/03	GW10393ST	CARBON TETRACHLORIDE	REAL	DL1	11000		UG/L		V		333.3	NO	PD	5
18399	5/1/03	GW10393ST	CHLORIDE	REAL	DL1	1800000		UG/L		V	6000	50	NO	PD	
18399	5/1/03	GW10393ST	CHLOROBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	100
18399	5/1/03	GW10393ST	CHLOROETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	29.4
18399	5/1/03	GW10393ST	CHLOROFORM	REAL	DL1	1100		UG/L		V		33.3	NO	PD	100
18399	5/1/03	GW10393ST	CHLOROMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	6.55
18399	5/1/03	GW10393ST	cis-1,2-DICHLOROETHENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	70
18399	5/1/03	GW10393ST	cis-1,3-DICHLOROPROPENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	0.473
18399	5/1/03	GW10393ST	DIBROMOCHLOROMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	1.01
18399	5/1/03	GW10393ST	DIBROMOMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	DICHLORODIFLUOROMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PD	
18399	5/1/03	GW10393ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PD	
18399	5/1/03	GW10393ST	ETHYLBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	700
18399	5/1/03	GW10393ST	HEXACHLOROBUTADIENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	1.09
18399	5/1/03	GW10393ST	ISOPROPYLBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PD	
18399	5/1/03	GW10393ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PD	
18399	5/1/03	GW10393ST	METHYLENE CHLORIDE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	5
18399	5/1/03	GW10393ST	n-BUTYLBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	n-PROPYLBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	NAPHTHALENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	1460
18399	5/1/03	GW10393ST	NITRATE	REAL	DL1	13000		UG/L		V	62	2	NO	PD	10000
18399	5/1/03	GW10393ST	p-CHLOROTOLUENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	0.2
18399	5/1/03	GW10393ST	sec-BUTYLBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	STYRENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	100
18399	5/1/03	GW10393ST	SULFATE	REAL	DL1	55000		UG/L		V	400	2	NO	PD	500000
18399	5/1/03	GW10393ST	SULFIDE	REAL	TR1	4		UG/L		V	2	1	NO	PD	
18399	5/1/03	GW10393ST	tert-BUTYLBENZENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	TETRACHLOROETHENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	5
18399	5/1/03	GW10393ST	TOLUENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	1000

379

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18399	5/1/03	GW10393ST	TOTAL DISSOLVED SOLIDS	REAL	DL1	3000000		UG/L		V	10000	2	NO	PD	
18399	5/1/03	GW10393ST	TOTAL ORGANIC CARBON	REAL	TR1	1200		UG/L		J	290	1	NO	PD	
18399	5/1/03	GW10393ST	TOTAL XYLENES	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	10000
18399	5/1/03	GW10393ST	trans-1,2-DICHLOROETHENE	REAL	DL1	17		UG/L	U	V		33.3	NO	PD	70
18399	5/1/03	GW10393ST	trans-1,3-DICHLOROPROPENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	0.473
18399	5/1/03	GW10393ST	TRICHLOROETHENE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	5
18399	5/1/03	GW10393ST	TRICHLOROFLUOROMETHANE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	
18399	5/1/03	GW10393ST	VINYL CHLORIDE	REAL	DL1	33		UG/L	U	V		33.3	NO	PD	2
18499	5/5/03	GW10394ST	1,1,1,2-TETRACHLOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	1,1,1-TRICHLOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	200
18499	5/5/03	GW10394ST	1,1,2,2-TETRACHLOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	0.426
18499	5/5/03	GW10394ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	1,1,2-TRICHLOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	5
18499	5/5/03	GW10394ST	1,1-DICHLOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	3650
18499	5/5/03	GW10394ST	1,1-DICHLOROETHENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	7
18499	5/5/03	GW10394ST	1,1-DICHLOROPROPENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	1,2,3-TRICHLOROBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	1,2,3-TRICHLOROPROPANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	1,2,4-TRICHLOROBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	70
18499	5/5/03	GW10394ST	1,2-DIBROMOETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	1,2-DICHLOROBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	600
18499	5/5/03	GW10394ST	1,2-DICHLOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	5
18499	5/5/03	GW10394ST	1,2-DICHLOROPROPANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	5
18499	5/5/03	GW10394ST	1,3-DICHLOROBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	600
18499	5/5/03	GW10394ST	1,3-DICHLOROPROPANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	1,4-DICHLOROBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	75
18499	5/5/03	GW10394ST	2,2-DICHLOROPROPANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	2-BUTANONE	REAL	DL1	250		UG/L	U	V		50	NO	PA	21900
18499	5/5/03	GW10394ST	2-CHLOROTOLUENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	2-HEXANONE	REAL	DL1	250		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	4-ISOPROPYLTOLUENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	4-METHYL-2-PENTANONE	REAL	DL1	250		UG/L	U	V		50	NO	PA	2920
18499	5/5/03	GW10394ST	ACETONE	REAL	DL1	500		UG/L	U	V		50	NO	PA	3650
18499	5/5/03	GW10394ST	BENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	5
18499	5/5/03	GW10394ST	BENZENE, 1,2,4-TRIMETHYL	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	BROMOBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	BROMOCHLOROMETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	BROMODICHLOROMETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	100
18499	5/5/03	GW10394ST	BROMOFORM	REAL	DL1	50		UG/L	U	V		50	NO	PA	100
18499	5/5/03	GW10394ST	BROMOMETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	51.1
18499	5/5/03	GW10394ST	CARBON DISULFIDE	REAL	DL1	50		UG/L	U	V		50	NO	PA	3650
18499	5/5/03	GW10394ST	CARBON TETRACHLORIDE	REAL	RX1	44000		UG/L		V		1333	NO	PA	5
18499	5/5/03	GW10394ST	CHLORIDE	REAL	DL1	260000		UG/L		V1	2400	20	NO	PA	
18499	5/5/03	GW10394ST	CHLOROBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	100
18499	5/5/03	GW10394ST	CHLOROETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	29.4
18499	5/5/03	GW10394ST	CHLOROFORM	REAL	RX1	7400		UG/L		V		1333	NO	PA	100
18499	5/5/03	GW10394ST	CHLOROMETHANE	REAL	DL1	65		UG/L		V		50	NO	PA	6.55
18499	5/5/03	GW10394ST	cis-1,2-DICHLOROETHENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	70
18499	5/5/03	GW10394ST	cis-1,3-DICHLOROPROPENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	0.473
18499	5/5/03	GW10394ST	DIBROMOCHLOROMETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	1.01
18499	5/5/03	GW10394ST	DIBROMOMETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	DICHLORODIFLUOROMETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PA	
18499	5/5/03	GW10394ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PA	
18499	5/5/03	GW10394ST	ETHYLBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	700
18499	5/5/03	GW10394ST	HEXACHLOROBUTADIENE	REAL	DL1	15		UG/L	J	V		50	NO	PA	1.09
18499	5/5/03	GW10394ST	ISOPROPYLBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	METHANE	REAL	TR1	36.6		UG/L				1		PA	
18499	5/5/03	GW10394ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
18499	5/5/03	GW10394ST	METHYLENE CHLORIDE	REAL	DL1	130		UG/L		V		50	NO	PA	5
18499	5/5/03	GW10394ST	n-BUTYLBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	n-PROPYLBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	NAPHTHALENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	1460
18499	5/5/03	GW10394ST	NITRATE	REAL	TR1	2100		UG/L		V1	31	1	NO	PA	10000
18499	5/5/03	GW10394ST	p-CHLOROTOLUENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	DL1	50		UG/L	U	V		50	NO	PA	0.2
18499	5/5/03	GW10394ST	sec-BUTYLBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	STYRENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	100
18499	5/5/03	GW10394ST	SULFATE	REAL	TR1	31000		UG/L		V1	200	1	NO	PA	500000
18499	5/5/03	GW10394ST	SULFIDE	REAL	DL1	35		UG/L		V1	20	10	NO	PA	
18499	5/5/03	GW10394ST	tert-BUTYLBENZENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	TETRACHLOROETHENE	REAL	DL1	120		UG/L		V		50	NO	PA	5
18499	5/5/03	GW10394ST	TOLUENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	1000
18499	5/5/03	GW10394ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	720000		UG/L		V1	5000	1	NO	PA	
18499	5/5/03	GW10394ST	TOTAL ORGANIC CARBON	REAL	TR1	3800		UG/L		V1	290	1	NO	PA	
18499	5/5/03	GW10394ST	TOTAL XYLENES	REAL	DL1	50		UG/L	U	V		50	NO	PA	10000
18499	5/5/03	GW10394ST	trans-1,2-DICHLOROETHENE	REAL	DL1	25		UG/L	U	V		50	NO	PA	70
18499	5/5/03	GW10394ST	trans-1,3-DICHLOROPROPENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	0.473
18499	5/5/03	GW10394ST	TRICHLOROETHENE	REAL	DL1	50		UG/L	U	V		50	NO	PA	5
18499	5/5/03	GW10394ST	TRICHLOROFLUOROMETHANE	REAL	DL1	50		UG/L	U	V		50	NO	PA	
18499	5/5/03	GW10394ST	VINYL CHLORIDE	REAL	DL1	50		UG/L	U	V		50	NO	PA	2
18799	5/5/03	GW10395ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
18799	5/5/03	GW10395ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	200
18799	5/5/03	GW10395ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	0.426
18799	5/5/03	GW10395ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	5
18799	5/5/03	GW10395ST	1,1-DICHLOROETHANE	REAL	TR1	0.59		UG/L	J	V		1	NO	PA	3650
18799	5/5/03	GW10395ST	1,1-DICHLOROETHENE	REAL	TR1	7.3		UG/L		V		1	NO	PA	7
18799	5/5/03	GW10395ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	70
18799	5/5/03	GW10395ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	600
18799	5/5/03	GW10395ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	5
18799	5/5/03	GW10395ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	5
18799	5/5/03	GW10395ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	600
18799	5/5/03	GW10395ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	75
18799	5/5/03	GW10395ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PA	21900
18799	5/5/03	GW10395ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PA	2920
18799	5/5/03	GW10395ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PA	3650
18799	5/5/03	GW10395ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	5
18799	5/5/03	GW10395ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	100
18799	5/5/03	GW10395ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PA	100
18799	5/5/03	GW10395ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	51.1
18799	5/5/03	GW10395ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PA	3650
18799	5/5/03	GW10395ST	CARBON TETRACHLORIDE	REAL	RX1	600		UG/L		V		40	NO	PA	5
18799	5/5/03	GW10395ST	CHLORIDE	REAL	DL1	300000		UG/L		V1	2400	20	NO	PA	
18799	5/5/03	GW10395ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	100
18799	5/5/03	GW10395ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	29.4
18799	5/5/03	GW10395ST	CHLOROFORM	REAL	RX1	510		UG/L		V		40	NO	PA	100
18799	5/5/03	GW10395ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	6.55
18799	5/5/03	GW10395ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.31		UG/L	J	V		1	NO	PA	70
18799	5/5/03	GW10395ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	0.473
18799	5/5/03	GW10395ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	1.01
18799	5/5/03	GW10395ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PA	
18799	5/5/03	GW10395ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PA	
18799	5/5/03	GW10395ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	700
18799	5/5/03	GW10395ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	1.09
18799	5/5/03	GW10395ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PA	
18799	5/5/03	GW10395ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
18799	5/5/03	GW10395ST	METHYLENE CHLORIDE	REAL	TR1	0.51		UG/L	J	JB		1	NO	PA	5
18799	5/5/03	GW10395ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	1460
18799	5/5/03	GW10395ST	NITRATE	REAL	TR1	7900		UG/L		V1	31	1	NO	PA	10000
18799	5/5/03	GW10395ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PA	0.2
18799	5/5/03	GW10395ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	100
18799	5/5/03	GW10395ST	SULFATE	REAL	DL1	53000		UG/L		V1	1000	5	NO	PA	500000
18799	5/5/03	GW10395ST	SULFIDE	REAL	TR1	17		UG/L		V1	2	1	NO	PA	
18799	5/5/03	GW10395ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	TETRACHLOROETHENE	REAL	TR1	21		UG/L		V		1	NO	PA	5
18799	5/5/03	GW10395ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	1000
18799	5/5/03	GW10395ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	930000		UG/L		V1	5000	1	NO	PA	
18799	5/5/03	GW10395ST	TOTAL ORGANIC CARBON	REAL	TR1	1400		UG/L		V1	290	1	NO	PA	
18799	5/5/03	GW10395ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PA	10000
18799	5/5/03	GW10395ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PA	70
18799	5/5/03	GW10395ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PA	0.473
18799	5/5/03	GW10395ST	TRICHLOROETHENE	REAL	TR1	1		UG/L		V		1	NO	PA	5
18799	5/5/03	GW10395ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PA	
18799	5/5/03	GW10395ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PA	2
1986	5/5/03	GW10348ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1986	5/5/03	GW10348ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	200
1986	5/5/03	GW10348ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	0.426
1986	5/5/03	GW10348ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
1986	5/5/03	GW10348ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	7
1986	5/5/03	GW10348ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	

381

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1986	5/5/03	GW10348ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
1986	5/5/03	GW10348ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
1986	5/5/03	GW10348ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
1986	5/5/03	GW10348ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	75
1986	5/5/03	GW10348ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PE	21900
1986	5/5/03	GW10348ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1986	5/5/03	GW10348ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PE	2920
1986	5/5/03	GW10348ST	ACETONE	REAL	TR1	20		UG/L		V		1	NO	PE	3650
1986	5/5/03	GW10348ST	ALUMINUM	REAL	TR1	90		UG/L		V1		1	NO	PE	36500
1986	6/24/03	GW10857ST	ALUMINUM	REAL	TR1	24.8		UG/L		UJ1		1	NO	PE	36500
1986	5/5/03	GW10348ST	AMERICIUM-241	REAL	TR1	0.00448	0.0108	PCI/L	U	V			NO	PE	0.145
1986	5/5/03	GW10348ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN	J1		1	NO	PE	6
1986	6/24/03	GW10857ST	ANTIMONY	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	6
1986	5/5/03	GW10348ST	ARSENIC	REAL	TR1	8		UG/L		J1		1	NO	PE	50
1986	6/24/03	GW10857ST	ARSENIC	REAL	TR1	7.1		UG/L		V1		1	NO	PE	50
1986	5/5/03	GW10348ST	BARIUM	REAL	TR1	340		UG/L		V1		1	NO	PE	2000
1986	6/24/03	GW10857ST	BARIUM	REAL	TR1	416		UG/L		V1		1	NO	PE	2000
1986	5/5/03	GW10348ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1986	5/5/03	GW10348ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO	PE	4
1986	6/24/03	GW10857ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	J1		1	NO	PE	4
1986	5/5/03	GW10348ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1986	5/5/03	GW10348ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	100
1986	5/5/03	GW10348ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	51.1
1986	5/5/03	GW10348ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	NO	PE	5
1986	6/24/03	GW10857ST	CADMIUM	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	5
1986	5/5/03	GW10348ST	CALCIUM	REAL	TR1	283000		UG/L		V1		1	NO	PE	
1986	6/24/03	GW10857ST	CALCIUM	REAL	TR1	293000		UG/L		V1		1	NO	PE	
1986	5/5/03	GW10348ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
1986	5/5/03	GW10348ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1986	5/5/03	GW10348ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	29.4
1986	5/5/03	GW10348ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1986	5/5/03	GW10348ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	6.55
1986	5/5/03	GW10348ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	NO	PE	100
1986	6/24/03	GW10857ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	NO	PE	100
1986	5/5/03	GW10348ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
1986	5/5/03	GW10348ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
1986	5/5/03	GW10348ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	NO	PE	2190
1986	6/24/03	GW10857ST	COBALT	REAL	TR1	7.4		UG/L	B	V1		1	NO	PE	2190
1986	5/5/03	GW10348ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	NO	PE	1300
1986	6/24/03	GW10857ST	COPPER	REAL	TR1	0.89		UG/L	U	V1		1	NO	PE	1300
1986	5/5/03	GW10348ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	1.01
1986	5/5/03	GW10348ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1986	5/5/03	GW10348ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	700
1986	5/5/03	GW10348ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	1.09
1986	5/5/03	GW10348ST	IRON	REAL	DL1	27400		UG/L		V1		5	NO	PE	
1986	6/24/03	GW10857ST	IRON	REAL	TR1	33700		UG/L		V1		1	NO	PE	
1986	5/5/03	GW10348ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	LEAD	REAL	TR1	2		UG/L		V1		1	NO	PE	15
1986	6/24/03	GW10857ST	LEAD	REAL	TR1	0.18		UG/L	B	V1		1	NO	PE	15
1986	5/5/03	GW10348ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	NO	PE	730
1986	6/24/03	GW10857ST	LITHIUM	REAL	TR1	26.8		UG/L	B	V1		1	NO	PE	730
1986	5/5/03	GW10348ST	MAGNESIUM	REAL	TR1	82000		UG/L		V1		1	NO	PE	
1986	6/24/03	GW10857ST	MAGNESIUM	REAL	TR1	87900		UG/L		V1		1	NO	PE	
1986	5/5/03	GW10348ST	MANGANESE	REAL	DL1	5900		UG/L		V1		25	NO	PE	1720
1986	6/24/03	GW10857ST	MANGANESE	REAL	TR1	5640		UG/L		V1		1	NO	PE	1720
1986	5/5/03	GW10348ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	NO	PE	2
1986	6/24/03	GW10857ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1		1	NO	PE	2
1986	5/5/03	GW10348ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	NO	PE	183
1986	6/24/03	GW10857ST	MOLYBDENUM	REAL	TR1	1.9		UG/L	U	V1		1	NO	PE	183
1986	5/5/03	GW10348ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1986	5/5/03	GW10348ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1986	5/5/03	GW10348ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1460
1986	5/5/03	GW10348ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	NO	PE	140
1986	6/24/03	GW10857ST	NICKEL	REAL	TR1	2.3		UG/L	B	UJ1		1	NO	PE	140
1986	5/5/03	GW10348ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V	20	1	NO	PE	10000
1986	5/5/03	GW10348ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	PLUTONIUM-239/240	REAL	TR1	0.00902	0.0108	PCI/L	U	V			NO	PE	0.151
1986	5/5/03	GW10348ST	POTASSIUM	REAL	TR1	2000		UG/L	B	V1		1	NO	PE	
1986	6/24/03	GW10857ST	POTASSIUM	REAL	TR1	2480		UG/L	B	V1		1	NO	PE	

382

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
1986	5/5/03	GW10348ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	0.2
1986	5/5/03	GW10348ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	NO	PE	50
1986	6/24/03	GW10857ST	SELENIUM	REAL	TR1	0.18		UG/L	B	UJ1		1	NO	PE	50
1986	5/5/03	GW10348ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	PE	183
1986	6/24/03	GW10857ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	183
1986	5/5/03	GW10348ST	SODIUM	REAL	TR1	342000		UG/L		V1		1	NO	PE	
1986	6/24/03	GW10857ST	SODIUM	REAL	TR1	339000		UG/L		V1		5	NO	PE	
1986	5/5/03	GW10348ST	STRONTIUM	REAL	TR1	2130		UG/L		V1		1	NO	PE	21900
1986	6/24/03	GW10857ST	STRONTIUM	REAL	TR1	2070		UG/L		V1		1	NO	PE	21900
1986	5/5/03	GW10348ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
1986	5/5/03	GW10348ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
1986	5/5/03	GW10348ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	NO	PE	2
1986	6/24/03	GW10857ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	2
1986	5/5/03	GW10348ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	NO	PE	21900
1986	6/24/03	GW10857ST	TIN	REAL	TR1	1.5		UG/L	B	V1		1	NO	PE	21900
1986	5/5/03	GW10348ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1000
1986	5/5/03	GW10348ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1950000		UG/L		J	10000	1	NO	PE	
1986	5/5/03	GW10348ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PE	10000
1986	5/5/03	GW10348ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
1986	5/5/03	GW10348ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
1986	5/5/03	GW10348ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
1986	5/5/03	GW10348ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
1986	5/5/03	GW10348ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	NO	PE	
1986	6/24/03	GW10857ST	URANIUM, TOTAL	REAL	TR1	7.1		UG/L		V1		1	NO	PE	
1986	5/5/03	GW10348ST	URANIUM-233,-234	REAL	TR1	3.17	0.993	PCI/L		V			NO	PE	1.06
1986	5/5/03	GW10348ST	URANIUM-235	REAL	TR1	0.317	0.314	PCI/L	U	V			NO	PE	1.01
1986	5/5/03	GW10348ST	URANIUM-238	REAL	TR1	1.62	0.627	PCI/L		V			NO	PE	0.768
1986	5/5/03	GW10348ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	NO	PE	256
1986	6/24/03	GW10857ST	VANADIUM	REAL	TR1	0.33		UG/L	U	V1		1	NO	PE	256
1986	5/5/03	GW10348ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	2
1986	5/5/03	GW10348ST	ZINC	REAL	TR1	10		UG/L	B	J1		1	NO	PE	11000
1986	6/24/03	GW10857ST	ZINC	REAL	TR1	1.7		UG/L	B	UJ1		1	NO	PE	11000
20098	5/27/03	GW10612ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
20098	5/27/03	GW10612ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
20098	5/27/03	GW10612ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
20098	5/27/03	GW10612ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20098	5/27/03	GW10612ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
20098	5/27/03	GW10612ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20098	5/27/03	GW10612ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20098	5/27/03	GW10612ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20098	5/27/03	GW10612ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
20098	5/27/03	GW10612ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
20098	5/27/03	GW10612ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
20098	5/27/03	GW10612ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
20098	5/27/03	GW10612ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20098	5/27/03	GW10612ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
20098	5/27/03	GW10612ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
20098	5/27/03	GW10612ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20098	5/27/03	GW10612ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20098	5/27/03	GW10612ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
20098	5/27/03	GW10612ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
20098	5/27/03	GW10612ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
20098	5/27/03	GW10612ST	cis-1,2-DICHLOROETHENE	REAL	TR1	8.46		UG/L		V1		1	NO		70
20098	5/27/03	GW10612ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
20098	5/27/03	GW10612ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
20098	5/27/03	GW10612ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
20098	5/27/03	GW10612ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
20098	5/27/03	GW10612ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
20098	5/27/03	GW10612ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		

383

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20098	5/27/03	GW10612ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
20098	5/27/03	GW10612ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
20098	5/27/03	GW10612ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
20098	5/27/03	GW10612ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
20098	5/27/03	GW10612ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
20098	5/27/03	GW10612ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
20098	5/27/03	GW10612ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
20098	5/27/03	GW10612ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20098	5/27/03	GW10612ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20098	5/27/03	GW10612ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
20198	5/30/03	GW10613ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
20198	5/30/03	GW10613ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
20198	5/30/03	GW10613ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
20198	5/30/03	GW10613ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
20198	5/30/03	GW10613ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
20198	5/30/03	GW10613ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
20198	5/30/03	GW10613ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
20198	5/30/03	GW10613ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
20198	5/30/03	GW10613ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
20198	5/30/03	GW10613ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
20198	5/30/03	GW10613ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
20198	5/30/03	GW10613ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
20198	5/30/03	GW10613ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
20198	5/30/03	GW10613ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
20198	5/30/03	GW10613ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
20198	5/30/03	GW10613ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
20198	5/30/03	GW10613ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		29.4
20198	5/30/03	GW10613ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
20198	5/30/03	GW10613ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
20198	5/30/03	GW10613ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
20198	5/30/03	GW10613ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
20198	5/30/03	GW10613ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
20198	5/30/03	GW10613ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
20198	5/30/03	GW10613ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
20198	5/30/03	GW10613ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
20198	5/30/03	GW10613ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
20198	5/30/03	GW10613ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
20198	5/30/03	GW10613ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
20198	5/30/03	GW10613ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
20198	5/30/03	GW10613ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
20198	5/30/03	GW10613ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
20198	5/30/03	GW10613ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20198	5/30/03	GW10613ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20198	5/30/03	GW10613ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
20298	4/23/03	GW10463ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
20298	4/23/03	GW10463ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	200
20298	4/23/03	GW10463ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.426
20298	4/23/03	GW10463ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	

384

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20298	4/23/03	GW10463ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20298	4/23/03	GW10463ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
20298	4/23/03	GW10463ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
20298	4/23/03	GW10463ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
20298	4/23/03	GW10463ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
20298	4/23/03	GW10463ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20298	4/23/03	GW10463ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20298	4/23/03	GW10463ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
20298	4/23/03	GW10463ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
20298	4/23/03	GW10463ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
20298	4/23/03	GW10463ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
20298	4/23/03	GW10463ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
20298	4/23/03	GW10463ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
20298	6/23/03	GW10463ST	ALUMINUM	REAL	TR1	623		UG/L		V1		1	YES	DD	36500
20298	6/23/03	GW10463ST	ANTIMONY	REAL	TR1	0.62		UG/L	B	V1		1	YES	DD	6
20298	6/23/03	GW10463ST	ARSENIC	REAL	TR1	0.2		UG/L	B	V1		1	YES	DD	50
20298	6/23/03	GW10463ST	BARIUM	REAL	TR1	75.3		UG/L	B	V1		1	YES	DD	2000
20298	4/23/03	GW10463ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20298	4/23/03	GW10463ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	6/23/03	GW10463ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	J1		1	YES	DD	4
20298	4/23/03	GW10463ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20298	4/23/03	GW10463ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
20298	4/23/03	GW10463ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
20298	6/23/03	GW10463ST	CADMIUM	REAL	TR1	2.6		UG/L		V1		1	YES	DD	5
20298	6/23/03	GW10463ST	CALCIUM	REAL	TR1	189000		UG/L		V1		1	YES	DD	
20298	4/23/03	GW10463ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
20298	4/23/03	GW10463ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
20298	4/23/03	GW10463ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20298	4/23/03	GW10463ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
20298	4/23/03	GW10463ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20298	4/23/03	GW10463ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
20298	6/23/03	GW10463ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	YES	DD	100
20298	4/23/03	GW10463ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
20298	4/23/03	GW10463ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
20298	6/23/03	GW10463ST	COBALT	REAL	TR1	4.3		UG/L	B	V1		1	YES	DD	2190
20298	6/23/03	GW10463ST	COPPER	REAL	TR1	0.89		UG/L	U	V1		1	YES	DD	1300
20298	4/23/03	GW10463ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
20298	4/23/03	GW10463ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
20298	4/23/03	GW10463ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
20298	6/23/03	GW10463ST	IRON	REAL	TR1	297		UG/L		V1		1	YES	DD	
20298	4/23/03	GW10463ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	6/23/03	GW10463ST	LEAD	REAL	TR1	1.6		UG/L	B	V1		1	YES	DD	15
20298	6/23/03	GW10463ST	LITHIUM	REAL	TR1	19.2		UG/L	B	V1		1	YES	DD	730
20298	6/23/03	GW10463ST	MAGNESIUM	REAL	TR1	86100		UG/L		V1		1	YES	DD	
20298	6/23/03	GW10463ST	MANGANESE	REAL	TR1	1680		UG/L		V1		1	YES	DD	1720
20298	6/23/03	GW10463ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1		1	YES	DD	2
20298	4/23/03	GW10463ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20298	6/23/03	GW10463ST	MOLYBDENUM	REAL	TR1	1.9		UG/L	U	V1		1	YES	DD	183
20298	4/23/03	GW10463ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
20298	6/23/03	GW10463ST	NICKEL	REAL	TR1	10		UG/L	B	V1		1	YES	DD	140
20298	5/16/03	GW10463ST	NITRATE/NITRITE	REAL	TR1	4700		UG/L		V1	200	10	NO	DD	10000
20298	4/23/03	GW10463ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	6/23/03	GW10463ST	POTASSIUM	REAL	TR1	1430		UG/L	B	V1		1	YES	DD	
20298	4/23/03	GW10463ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
20298	4/23/03	GW10463ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	6/23/03	GW10463ST	SELENIUM	REAL	TR1	1.1		UG/L	B	V1		1	YES	DD	50
20298	6/23/03	GW10463ST	SILVER	REAL	TR1	0.11		UG/L	B	V1		1	YES	DD	183
20298	6/23/03	GW10463ST	SODIUM	REAL	TR1	353000		UG/L		V1		5	YES	DD	
20298	6/23/03	GW10463ST	STRONTIUM	REAL	TR1	1700		UG/L		V1		1	YES	DD	21900
20298	4/23/03	GW10463ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20298	4/23/03	GW10463ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20298	4/23/03	GW10463ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
20298	6/23/03	GW10463ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	DD	2
20298	6/23/03	GW10463ST	TIN	REAL	TR1	0.18		UG/L	B	UJ1		1	YES	DD	21900
20298	4/23/03	GW10463ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
20298	4/23/03	GW10463ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
20298	4/23/03	GW10463ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
20298	4/23/03	GW10463ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473

385

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20298	4/23/03	GW10463ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20298	4/23/03	GW10463ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
20298	6/23/03	GW10463ST	URANIUM, TOTAL	REAL	TR1	40.2		UG/L		V1		1	YES	DD	
20298	6/23/03	GW10463ST	VANADIUM	REAL	TR1	0.58		UG/L	B	V1		1	YES	DD	256
20298	4/23/03	GW10463ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
20298	6/23/03	GW10463ST	ZINC	REAL	TR1	15.4		UG/L	B	V1		1	YES	DD	11000
20398	5/30/03	GW10614ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
20398	5/30/03	GW10614ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
20398	5/30/03	GW10614ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20398	5/30/03	GW10614ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
20398	5/30/03	GW10614ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20398	5/30/03	GW10614ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20398	5/30/03	GW10614ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20398	5/30/03	GW10614ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
20398	5/30/03	GW10614ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
20398	5/30/03	GW10614ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
20398	5/30/03	GW10614ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
20398	5/30/03	GW10614ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20398	5/30/03	GW10614ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
20398	5/30/03	GW10614ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
20398	5/30/03	GW10614ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20398	5/30/03	GW10614ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20398	5/30/03	GW10614ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
20398	5/30/03	GW10614ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
20398	5/30/03	GW10614ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
20398	5/30/03	GW10614ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20398	5/30/03	GW10614ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
20398	5/30/03	GW10614ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
20398	5/30/03	GW10614ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
20398	5/30/03	GW10614ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
20398	5/30/03	GW10614ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
20398	5/30/03	GW10614ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
20398	5/30/03	GW10614ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20398	5/30/03	GW10614ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
20398	5/30/03	GW10614ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
20398	5/30/03	GW10614ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20398	5/30/03	GW10614ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
20398	5/30/03	GW10614ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20398	5/30/03	GW10614ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20398	5/30/03	GW10614ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
20498	4/22/03	GW10462ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
20498	4/22/03	GW10462ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
20498	4/22/03	GW10462ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
20498	4/22/03	GW10462ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20498	4/22/03	GW10462ST	1,1-DICHLOROETHANE	REAL	TR1	1.51		UG/L		V1		1	NO	DD	3650
20498	4/22/03	GW10462ST	1,1-DICHLOROETHENE	REAL	TR1	14.4		UG/L		V1		1	NO	DD	7
20498	4/22/03	GW10462ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
20498	4/22/03	GW10462ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20498	4/22/03	GW10462ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20498	4/22/03	GW10462ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20498	4/22/03	GW10462ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
20498	4/22/03	GW10462ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
20498	4/22/03	GW10462ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
20498	4/22/03	GW10462ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
20498	4/22/03	GW10462ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
20498	4/22/03	GW10462ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
20498	4/22/03	GW10462ST	ALUMINUM	REAL	TR1	37		UG/L		V1		1	YES	DD	36500
20498	4/22/03	GW10462ST	AMERICIUM-241	REAL	TR1	0.00431	0.0119	PCI/L	U	V1			NO	DD	0.145
20498	4/22/03	GW10462ST	ANTIMONY	REAL	TR1	1.3		UG/L	B	UJ1		1	YES	DD	6
20498	4/22/03	GW10462ST	ARSENIC	REAL	TR1	10.7		UG/L		J1		1	YES	DD	50
20498	4/22/03	GW10462ST	BARIUM	REAL	TR1	232		UG/L		V1		1	YES	DD	2000
20498	4/22/03	GW10462ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20498	4/22/03	GW10462ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
20498	4/22/03	GW10462ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20498	4/22/03	GW10462ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
20498	4/22/03	GW10462ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
20498	4/22/03	GW10462ST	CADMIUM	REAL	TR1	0.28		UG/L	B	UJ1		1	YES	DD	5
20498	4/22/03	GW10462ST	CALCIUM	REAL	TR1	336000		UG/L		V1		1	YES	DD	
20498	4/22/03	GW10462ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
20498	4/22/03	GW10462ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
20498	4/22/03	GW10462ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20498	4/22/03	GW10462ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
20498	4/22/03	GW10462ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20498	4/22/03	GW10462ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
20498	4/22/03	GW10462ST	CHROMIUM	REAL	TR1	0.74		UG/L	B	UJ1		1	YES	DD	100
20498	4/22/03	GW10462ST	cis-1,2-DICHLOROETHENE	REAL	TR1	2.55		UG/L		V1		1	NO	DD	70
20498	4/22/03	GW10462ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
20498	4/22/03	GW10462ST	COBALT	REAL	TR1	5.3		UG/L	B	J1		1	YES	DD	2190
20498	4/22/03	GW10462ST	COPPER	REAL	TR1	4.36		UG/L		UJ1		1	YES	DD	1300
20498	4/22/03	GW10462ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
20498	4/22/03	GW10462ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
20498	4/22/03	GW10462ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
20498	4/22/03	GW10462ST	IRON	REAL	TR1	18000		UG/L		V1		1	YES	DD	
20498	4/22/03	GW10462ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
20498	4/22/03	GW10462ST	LEAD	REAL	TR1	3.28		UG/L		UJ1		1	YES	DD	15
20498	4/22/03	GW10462ST	LITHIUM	REAL	TR1	16.6		UG/L	B	V1		1	YES	DD	730
20498	4/22/03	GW10462ST	MAGNESIUM	REAL	TR1	113000		UG/L		V1		1	YES	DD	
20498	4/22/03	GW10462ST	MANGANESE	REAL	DL1	8080		UG/L		V1		35	YES	DD	1720
20498	4/22/03	GW10462ST	MERCURY	REAL	TR1	0.271		UG/L		V1		1	YES	DD	2
20498	4/22/03	GW10462ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20498	4/22/03	GW10462ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	DD	183
20498	4/22/03	GW10462ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
20498	4/22/03	GW10462ST	NEPTUNIUM-237	REAL	TR1	-0.0187	0.0966	PCI/L	U	V1			NO	DD	
20498	4/22/03	GW10462ST	NICKEL	REAL	TR1	4.3		UG/L	B	J1		1	YES	DD	140
20498	4/22/03	GW10462ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V1	20	1	NO	DD	10000
20498	4/22/03	GW10462ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	PLUTONIUM-239/240	REAL	TR1	0.00598	0.0103	PCI/L	U	V1			NO	DD	0.151
20498	4/22/03	GW10462ST	POTASSIUM	REAL	TR1	830		UG/L	B	V1		1	YES	DD	
20498	4/22/03	GW10462ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
20498	4/22/03	GW10462ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	SELENIUM	REAL	TR1	0.99		UG/L	BE	UJ1		1	YES	DD	50
20498	4/22/03	GW10462ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
20498	4/22/03	GW10462ST	SODIUM	REAL	TR1	237000		UG/L		V1		1	YES	DD	
20498	4/22/03	GW10462ST	STRONTIUM	REAL	TR1	2520		UG/L		V1		1	YES	DD	21900
20498	4/22/03	GW10462ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20498	4/22/03	GW10462ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20498	4/22/03	GW10462ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
20498	4/22/03	GW10462ST	THALLIUM	REAL	TR1	0.52		UG/L	BN	UJ1		1	YES	DD	2
20498	4/22/03	GW10462ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
20498	4/22/03	GW10462ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
20498	4/22/03	GW10462ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2820000		UG/L		J1	10000	1	NO	DD	
20498	4/22/03	GW10462ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
20498	4/22/03	GW10462ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
20498	4/22/03	GW10462ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
20498	4/22/03	GW10462ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20498	4/22/03	GW10462ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
20498	4/22/03	GW10462ST	TRITIUM	REAL	TR1	77.1	115	PCI/L	U	V1			NO	DD	20000
20498	4/22/03	GW10462ST	URANIUM, TOTAL	REAL	TR1	8		UG/L	B	V1		1	YES	DD	
20498	4/22/03	GW10462ST	URANIUM-233,-234	REAL	TR1	2.03	0.641	PCI/L		V1			YES	DD	1.06

387

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20498	4/22/03	GW10462ST	URANIUM-235	REAL	TR1	0.147	0.175	PCI/L	U	V1			YES	DD	1.01
20498	4/22/03	GW10462ST	URANIUM-238	REAL	TR1	1.61	0.55	PCI/L		V1			YES	DD	0.768
20498	4/22/03	GW10462ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
20498	4/22/03	GW10462ST	VINYL CHLORIDE	REAL	TR1	13.5		UG/L		V1		1	NO	DD	2
20498	4/22/03	GW10462ST	ZINC	REAL	TR1	51.1		UG/L		J1		1	YES	DD	11000
20598	6/2/03	GW10615ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
20598	6/2/03	GW10615ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
20598	6/2/03	GW10615ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20598	6/2/03	GW10615ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20598	6/2/03	GW10615ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
20598	6/2/03	GW10615ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20598	6/2/03	GW10615ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20598	6/2/03	GW10615ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20598	6/2/03	GW10615ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20598	6/2/03	GW10615ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20598	6/2/03	GW10615ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
20598	6/2/03	GW10615ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
20598	6/2/03	GW10615ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
20598	6/2/03	GW10615ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
20598	6/2/03	GW10615ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20598	6/2/03	GW10615ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20598	6/2/03	GW10615ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
20598	6/2/03	GW10615ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
20598	6/2/03	GW10615ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20598	6/2/03	GW10615ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20598	6/2/03	GW10615ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20598	6/2/03	GW10615ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
20598	6/2/03	GW10615ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
20598	6/2/03	GW10615ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
20598	6/2/03	GW10615ST	cis-1,2-DICHLOROETHENE	REAL	TR1	9		UG/L		V1		1	NO		70
20598	6/2/03	GW10615ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
20598	6/2/03	GW10615ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
20598	6/2/03	GW10615ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
20598	6/2/03	GW10615ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
20598	6/2/03	GW10615ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20598	6/2/03	GW10615ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
20598	6/2/03	GW10615ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
20598	6/2/03	GW10615ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20598	6/2/03	GW10615ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	TETRACHLOROETHENE	REAL	TR1	6		UG/L		V1		1	NO		5
20598	6/2/03	GW10615ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
20598	6/2/03	GW10615ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
20598	6/2/03	GW10615ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20598	6/2/03	GW10615ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
20598	6/2/03	GW10615ST	TRICHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO		5
20598	6/2/03	GW10615ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20598	6/2/03	GW10615ST	VINYL CHLORIDE	REAL	TR1	3		UG/L		V1		1	NO		2
20698	6/2/03	GW10616ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
20698	6/2/03	GW10616ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
20698	6/2/03	GW10616ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20698	6/2/03	GW10616ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20698	6/2/03	GW10616ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
20698	6/2/03	GW10616ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20698	6/2/03	GW10616ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20698	6/2/03	GW10616ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5

388

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20698	6/2/03	GW10616ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20698	6/2/03	GW10616ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
20698	6/2/03	GW10616ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
20698	6/2/03	GW10616ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
20698	6/2/03	GW10616ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
20698	6/2/03	GW10616ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
20698	6/2/03	GW10616ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20698	6/2/03	GW10616ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
20698	6/2/03	GW10616ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
20698	6/2/03	GW10616ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
20698	6/2/03	GW10616ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
20698	6/2/03	GW10616ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20698	6/2/03	GW10616ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
20698	6/2/03	GW10616ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		29.4
20698	6/2/03	GW10616ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
20698	6/2/03	GW10616ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
20698	6/2/03	GW10616ST	cis-1,2-DICHLOROETHENE	REAL	TRI	4		UG/L		V1		1	NO		70
20698	6/2/03	GW10616ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
20698	6/2/03	GW10616ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
20698	6/2/03	GW10616ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
20698	6/2/03	GW10616ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
20698	6/2/03	GW10616ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20698	6/2/03	GW10616ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
20698	6/2/03	GW10616ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
20698	6/2/03	GW10616ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
20698	6/2/03	GW10616ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
20698	6/2/03	GW10616ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
20698	6/2/03	GW10616ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
20698	6/2/03	GW10616ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
20698	6/2/03	GW10616ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
20698	6/2/03	GW10616ST	TRICHLOROETHENE	REAL	TRI	5		UG/L		V1		1	NO		5
20698	6/2/03	GW10616ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
20698	6/2/03	GW10616ST	VINYL CHLORIDE	REAL	TRI	6		UG/L		V1		1	NO		2
20798	4/21/03	GW10461ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	200
20798	4/21/03	GW10461ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.426
20798	4/21/03	GW10461ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
20798	4/21/03	GW10461ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
20798	4/21/03	GW10461ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	7
20798	4/21/03	GW10461ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
20798	4/21/03	GW10461ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
20798	4/21/03	GW10461ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	5
20798	4/21/03	GW10461ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
20798	4/21/03	GW10461ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
20798	4/21/03	GW10461ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	75
20798	4/21/03	GW10461ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	21900
20798	4/21/03	GW10461ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
20798	4/21/03	GW10461ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	2920
20798	4/21/03	GW10461ST	ACETONE	REAL	TRI	79.6		UG/L		V1		1	NO	DD	3650
20798	4/21/03	GW10461ST	ALUMINUM	REAL	TRI	1.3		UG/L	U	V1		1	YES	DD	36500
20798	4/21/03	GW10461ST	AMERICIUM-241	REAL	TRI	0.00649	0.00737	PCI/L	J	V1			NO	DD	0.145
20798	4/21/03	GW10461ST	ANTIMONY	REAL	TRI	1.4		UG/L	B	UJ1		1	YES	DD	6
20798	4/21/03	GW10461ST	ARSENIC	REAL	TRI	12.5		UG/L		J1		1	YES	DD	50
20798	4/21/03	GW10461ST	BARIUM	REAL	TRI	807		UG/L		V1		1	YES	DD	2000
20798	4/21/03	GW10461ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
20798	4/21/03	GW10461ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	

389

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20798	4/21/03	GW10461ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
20798	4/21/03	GW10461ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20798	4/21/03	GW10461ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
20798	4/21/03	GW10461ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
20798	4/21/03	GW10461ST	CADMIUM	REAL	TR1	0.3		UG/L	B	UJ1		1	YES	DD	5
20798	4/21/03	GW10461ST	CALCIUM	REAL	DL1	378000		UG/L		V1		2	YES	DD	
20798	4/21/03	GW10461ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
20798	4/21/03	GW10461ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
20798	4/21/03	GW10461ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20798	4/21/03	GW10461ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
20798	4/21/03	GW10461ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20798	4/21/03	GW10461ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
20798	4/21/03	GW10461ST	CHROMIUM	REAL	TR1	0.6		UG/L	B	UJ1		1	YES	DD	100
20798	4/21/03	GW10461ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
20798	4/21/03	GW10461ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
20798	4/21/03	GW10461ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	DD	2190
20798	4/21/03	GW10461ST	COPPER	REAL	TR1	5.5		UG/L		UJ1		1	YES	DD	1300
20798	4/21/03	GW10461ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
20798	4/21/03	GW10461ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
20798	4/21/03	GW10461ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.09
20798	4/21/03	GW10461ST	IRON	REAL	DL1	33600		UG/L		V1		3	YES	DD	
20798	4/21/03	GW10461ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
20798	4/21/03	GW10461ST	LEAD	REAL	TR1	6.77		UG/L		UJ1		1	YES	DD	15
20798	4/21/03	GW10461ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
20798	4/21/03	GW10461ST	MAGNESIUM	REAL	TR1	69000		UG/L		V1		1	YES	DD	
20798	4/21/03	GW10461ST	MANGANESE	REAL	DL1	7050		UG/L		V1		30	YES	DD	1720
20798	4/21/03	GW10461ST	MERCURY	REAL	TR1	0.16		UG/L		V1		1	YES	DD	2
20798	4/21/03	GW10461ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20798	4/21/03	GW10461ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	DD	183
20798	4/21/03	GW10461ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
20798	4/21/03	GW10461ST	NEPTUNIUM-237	REAL	TR1	-0.0301	0.103	PCI/L	U	V1			NO	DD	
20798	4/21/03	GW10461ST	NICKEL	REAL	TR1	0.2		UG/L	U	J1		1	YES	DD	140
20798	4/21/03	GW10461ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V1	20	1	NO	DD	10000
20798	4/21/03	GW10461ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	PLUTONIUM-239/240	REAL	TR1	0.00385	0.00923	PCI/L	U	V1			NO	DD	0.151
20798	4/21/03	GW10461ST	POTASSIUM	REAL	TR1	10100		UG/L		V1		1	YES	DD	
20798	4/21/03	GW10461ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
20798	4/21/03	GW10461ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	SELENIUM	REAL	TR1	1.27		UG/L	BE	UJ1		1	YES	DD	50
20798	4/21/03	GW10461ST	SILVER	REAL	TR1	0.043		UG/L	B	V1		1	YES	DD	183
20798	4/21/03	GW10461ST	SODIUM	REAL	TR1	212000		UG/L		V1		1	YES	DD	
20798	4/21/03	GW10461ST	STRONTIUM	REAL	TR1	1820		UG/L		V1		1	YES	DD	21900
20798	4/21/03	GW10461ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
20798	4/21/03	GW10461ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20798	4/21/03	GW10461ST	THALLIUM	REAL	TR1	1.16		UG/L	BN	UJ1		1	YES	DD	2
20798	4/21/03	GW10461ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
20798	4/21/03	GW10461ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
20798	4/21/03	GW10461ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2810000		UG/L		J1	20000	1	NO	DD	
20798	4/21/03	GW10461ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
20798	4/21/03	GW10461ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
20798	4/21/03	GW10461ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
20798	4/21/03	GW10461ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
20798	4/21/03	GW10461ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
20798	4/21/03	GW10461ST	TRITIUM	REAL	TR1	104	118	PCI/L	U	V1			NO	DD	20000
20798	4/21/03	GW10461ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
20798	4/21/03	GW10461ST	URANIUM-233,-234	REAL	TR1	0.144	0.189	PCI/L	U	V1			YES	DD	1.06
20798	4/21/03	GW10461ST	URANIUM-235	REAL	TR1	0.0105	0.0798	PCI/L	U	V1			YES	DD	1.01
20798	4/21/03	GW10461ST	URANIUM-238	REAL	TR1	0.198	0.185	PCI/L	U	V1			YES	DD	0.768
20798	4/21/03	GW10461ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
20798	4/21/03	GW10461ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
20798	4/21/03	GW10461ST	ZINC	REAL	TR1	50.6		UG/L		J1		1	YES	DD	11000
20898	6/11/03	GW10617ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
20898	6/11/03	GW10617ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
20898	6/11/03	GW10617ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20898	6/11/03	GW10617ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20898	6/11/03	GW10617ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
20898	6/11/03	GW10617ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20898	6/11/03	GW10617ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20898	6/11/03	GW10617ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20898	6/11/03	GW10617ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20898	6/11/03	GW10617ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
20898	6/11/03	GW10617ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
20898	6/11/03	GW10617ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
20898	6/11/03	GW10617ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
20898	6/11/03	GW10617ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
20898	6/11/03	GW10617ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20898	6/11/03	GW10617ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20898	6/11/03	GW10617ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
20898	6/11/03	GW10617ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
20898	6/11/03	GW10617ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
20898	6/11/03	GW10617ST	CARBON TETRACHLORIDE	REAL	DL1	94.3		UG/L	D	1		5	NO		5
20898	6/11/03	GW10617ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20898	6/11/03	GW10617ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
20898	6/11/03	GW10617ST	CHLOROFORM	REAL	DL1	127		UG/L	D	1		5	NO		100
20898	6/11/03	GW10617ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
20898	6/11/03	GW10617ST	cis-1,2-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO		70
20898	6/11/03	GW10617ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
20898	6/11/03	GW10617ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
20898	6/11/03	GW10617ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
20898	6/11/03	GW10617ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
20898	6/11/03	GW10617ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20898	6/11/03	GW10617ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
20898	6/11/03	GW10617ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
20898	6/11/03	GW10617ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
20898	6/11/03	GW10617ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	TETRACHLOROETHENE	REAL	TR1	4		UG/L		V1		1	NO		5
20898	6/11/03	GW10617ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
20898	6/11/03	GW10617ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
20898	6/11/03	GW10617ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
20898	6/11/03	GW10617ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
20898	6/11/03	GW10617ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
20898	6/11/03	GW10617ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
20898	6/11/03	GW10617ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
20902	4/15/03	GW10440ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
20902	4/15/03	GW10440ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
20902	4/15/03	GW10440ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
20902	4/15/03	GW10440ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
20902	4/15/03	GW10440ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
20902	4/15/03	GW10440ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
20902	4/15/03	GW10440ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
20902	4/15/03	GW10440ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
20902	4/15/03	GW10440ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
20902	4/15/03	GW10440ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
20902	4/15/03	GW10440ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
20902	4/15/03	GW10440ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
20902	4/15/03	GW10440ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
20902	4/15/03	GW10440ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
20902	4/15/03	GW10440ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
20902	4/15/03	GW10440ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
20902	4/24/03	GW10440ST	ALUMINUM	REAL	TR1	20		UG/L		J1		1	YES	DD	36500
20902	4/15/03	GW10440ST	AMERICIUM-241	REAL	TR1	0.24	0.0503	PCI/L		J1			NO	DD	0.145
20902	4/24/03	GW10440ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
20902	4/24/03	GW10440ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	DD	50
20902	4/24/03	GW10440ST	BARIUM	REAL	TR1	101		UG/L	N	J1		1	YES	DD	2000
20902	4/15/03	GW10440ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5.
20902	4/15/03	GW10440ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/24/03	GW10440ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4

391

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
20902	4/15/03	GW10440ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
20902	4/15/03	GW10440ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
20902	4/15/03	GW10440ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
20902	4/24/03	GW10440ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	DD	5
20902	4/24/03	GW10440ST	CALCIUM	REAL	TR1	100000		UG/L		V1		1	YES	DD	
20902	4/15/03	GW10440ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
20902	4/15/03	GW10440ST	CARBON TETRACHLORIDE	REAL	DL1	1380		UG/L	D	V		20	NO	DD	5
20902	4/15/03	GW10440ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
20902	4/15/03	GW10440ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
20902	4/15/03	GW10440ST	CHLOROFORM	REAL	TR1	153		UG/L		V		1	NO	DD	100
20902	4/15/03	GW10440ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
20902	4/24/03	GW10440ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES	DD	100
20902	4/15/03	GW10440ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
20902	4/15/03	GW10440ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
20902	4/24/03	GW10440ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
20902	4/24/03	GW10440ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	DD	1300
20902	4/15/03	GW10440ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
20902	4/15/03	GW10440ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
20902	4/15/03	GW10440ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
20902	4/15/03	GW10440ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
20902	4/15/03	GW10440ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
20902	4/24/03	GW10440ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	DD	
20902	4/15/03	GW10440ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/24/03	GW10440ST	LEAD	REAL	TR1	0.023		UG/L	U	J1		1	YES	DD	15
20902	4/24/03	GW10440ST	LITHIUM	REAL	TR1	100		UG/L		V1		1	YES	DD	730
20902	4/24/03	GW10440ST	MAGNESIUM	REAL	TR1	23000		UG/L		J1		1	YES	DD	
20902	4/24/03	GW10440ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	DD	1720
20902	4/24/03	GW10440ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
20902	4/15/03	GW10440ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
20902	4/24/03	GW10440ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
20902	4/15/03	GW10440ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
20902	4/15/03	GW10440ST	NEPTUNIUM-237	REAL	TR1	0.0448	0.126	PCI/L	U	V1			NO	DD	
20902	4/24/03	GW10440ST	NICKEL	REAL	TR1	10		UG/L	B	V1		1	YES	DD	140
20902	4/24/03	GW10440ST	NITRATE/NITRITE	REAL	TR1	4200		UG/L		V	200	10	NO	DD	10000
20902	4/15/03	GW10440ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	PLUTONIUM-239/240	REAL	TR1	0.00846	0.0118	PCI/L	U	V1			NO	DD	0.151
20902	4/24/03	GW10440ST	POTASSIUM	REAL	TR1	3000		UG/L	B	V1		1	YES	DD	
20902	4/15/03	GW10440ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
20902	4/15/03	GW10440ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/24/03	GW10440ST	SELENIUM	REAL	TR1	3		UG/L		J1		1	YES	DD	50
20902	4/24/03	GW10440ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
20902	4/24/03	GW10440ST	SODIUM	REAL	TR1	112000		UG/L		V1		1	YES	DD	
20902	4/24/03	GW10440ST	STRONTIUM	REAL	TR1	660		UG/L		J1		1	YES	DD	21900
20902	4/15/03	GW10440ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
20902	4/15/03	GW10440ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
20902	4/15/03	GW10440ST	TETRACHLOROETHENE	REAL	TR1	0.83		UG/L	J	J		1	NO	DD	5
20902	4/24/03	GW10440ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
20902	4/24/03	GW10440ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
20902	4/15/03	GW10440ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
20902	4/24/03	GW10440ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	650000		UG/L		V1	5000	1	NO	DD	
20902	4/15/03	GW10440ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
20902	4/15/03	GW10440ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
20902	4/15/03	GW10440ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
20902	4/15/03	GW10440ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
20902	4/15/03	GW10440ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
20902	4/24/03	GW10440ST	TRITIUM	REAL	TR1	357	159	PCI/L	J	V			NO	DD	20000
20902	4/24/03	GW10440ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
20902	4/24/03	GW10440ST	URANIUM-233,-234	REAL	TR1	16.8	3.02	PCI/L		V1			YES	DD	1.06
20902	4/24/03	GW10440ST	URANIUM-235	REAL	TR1	2.33	0.679	PCI/L		V1			YES	DD	1.01
20902	4/24/03	GW10440ST	URANIUM-238	REAL	TR1	11.6	2.2	PCI/L		V1			YES	DD	0.768
20902	4/24/03	GW10440ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
20902	4/15/03	GW10440ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
20902	4/24/03	GW10440ST	ZINC	REAL	TR1	37		UG/L	*	J1		1	YES	DD	11000
21002	5/5/03	GW10397ST	1,1,1,2-TETRACHLOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	1,1,1-TRICHLOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	200
21002	5/5/03	GW10396ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	200
21002	5/5/03	GW10398ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	200
21002	6/11/03	GW10858ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	200
21002	5/5/03	GW10397ST	1,1,2,2-TETRACHLOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	0.426
21002	5/5/03	GW10396ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.426
21002	5/5/03	GW10398ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.426
21002	6/11/03	GW10858ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.426
21002	5/5/03	GW10397ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	

392

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21002	5/5/03	GW10397ST	1,1,2-TRICHLOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	5
21002	5/5/03	GW10396ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
21002	5/5/03	GW10398ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
21002	6/11/03	GW10858ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
21002	5/5/03	GW10397ST	1,1-DICHLOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	3650
21002	5/5/03	GW10396ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
21002	5/5/03	GW10398ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	3650
21002	6/11/03	GW10858ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
21002	5/5/03	GW10397ST	1,1-DICHLOROETHENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	7
21002	5/5/03	GW10396ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	7
21002	5/5/03	GW10398ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	7
21002	6/11/03	GW10858ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	7
21002	5/5/03	GW10397ST	1,1-DICHLOROPROPENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	1,2,3-TRICHLOROBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	1,2,3-TRICHLOROPROPANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	1,2,4-TRICHLOROBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	70
21002	5/5/03	GW10396ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
21002	5/5/03	GW10398ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	70
21002	6/11/03	GW10858ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
21002	5/5/03	GW10397ST	1,2-DIBROMOETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	1,2-DICHLOROBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	600
21002	5/5/03	GW10396ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
21002	5/5/03	GW10398ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	600
21002	6/11/03	GW10858ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
21002	5/5/03	GW10397ST	1,2-DICHLOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	5
21002	5/5/03	GW10396ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
21002	5/5/03	GW10398ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
21002	6/11/03	GW10858ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
21002	5/5/03	GW10397ST	1,2-DICHLOROPROPANE	DUP	DL1	0.45		UG/L	J	V		2	NO	PE	5
21002	5/5/03	GW10396ST	1,2-DICHLOROPROPANE	REAL	TR1	0.36		UG/L	J	V		1	NO	PE	5
21002	5/5/03	GW10398ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
21002	6/11/03	GW10858ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
21002	5/5/03	GW10397ST	1,3-DICHLOROBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	600
21002	5/5/03	GW10396ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
21002	5/5/03	GW10398ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	600
21002	6/11/03	GW10858ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
21002	5/5/03	GW10397ST	1,3-DICHLOROPROPANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	1,4-DICHLOROBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	75
21002	5/5/03	GW10396ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	75
21002	5/5/03	GW10398ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	75
21002	6/11/03	GW10858ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	75
21002	5/5/03	GW10397ST	2,2-DICHLOROPROPANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	2-BUTANONE	DUP	DL1	10		UG/L	U	V		2	NO	PE	21900
21002	5/5/03	GW10396ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	21900
21002	5/5/03	GW10398ST	2-BUTANONE	RNS	TR1	5		UG/L	U	V		1	NO	PE	21900
21002	6/11/03	GW10858ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	PE	21900
21002	5/5/03	GW10397ST	2-CHLOROTOLUENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	2-HEXANONE	DUP	DL1	10		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	2-HEXANONE	RNS	TR1	5		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	4-ISOPROPYLTOLUENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	4-METHYL-2-PENTANONE	DUP	DL1	10		UG/L	U	V		2	NO	PE	2920
21002	5/5/03	GW10396ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	2920
21002	5/5/03	GW10398ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U	V		1	NO	PE	2920
21002	6/11/03	GW10858ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	2920
21002	5/5/03	GW10397ST	ACETONE	DUP	DL1	20		UG/L	U	V		2	NO	PE	3650
21002	5/5/03	GW10396ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PE	3650
21002	5/5/03	GW10398ST	ACETONE	RNS	TR1	2.9		UG/L	J	V		1	NO	PE	3650

393

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21002	6/11/03	GW10858ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	3650
21002	5/5/03	GW10397ST	BENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	5
21002	5/5/03	GW10396ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
21002	5/5/03	GW10398ST	BENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
21002	6/11/03	GW10858ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
21002	5/5/03	GW10397ST	BENZENE, 1,2,4-TRIMETHYL	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	BROMOBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	BROMOCHLOROMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	BROMODICHLOROMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	100
21002	5/5/03	GW10396ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
21002	5/5/03	GW10398ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
21002	6/11/03	GW10858ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
21002	5/5/03	GW10397ST	BROMOFORM	DUP	DL1	2		UG/L	U	V		2	NO	PE	100
21002	5/5/03	GW10396ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
21002	5/5/03	GW10398ST	BROMOFORM	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
21002	6/11/03	GW10858ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
21002	5/5/03	GW10397ST	BROMOMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	51.1
21002	5/5/03	GW10396ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	51.1
21002	5/5/03	GW10398ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	51.1
21002	6/11/03	GW10858ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	51.1
21002	5/5/03	GW10397ST	CARBON DISULFIDE	DUP	DL1	2		UG/L	U	V		2	NO	PE	3650
21002	5/5/03	GW10396ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
21002	5/5/03	GW10398ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V		1	NO	PE	3650
21002	6/11/03	GW10858ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
21002	5/5/03	GW10397ST	CARBON TETRACHLORIDE	DUP	RX1	1800		UG/L		V		50	NO	PE	5
21002	5/5/03	GW10396ST	CARBON TETRACHLORIDE	REAL	RX1	1500		UG/L		V		40	NO	PE	5
21002	5/5/03	GW10398ST	CARBON TETRACHLORIDE	RNS	TR1	1.5		UG/L		V		1	NO	PE	5
21002	6/11/03	GW10858ST	CARBON TETRACHLORIDE	REAL	DL1	1800		UG/L	D	I		50	NO	PE	5
21002	5/5/03	GW10397ST	CHLORIDE	DUP	DL1	130000		UG/L		V1	600	5	NO	PE	
21002	5/5/03	GW10396ST	CHLORIDE	REAL	DL1	130000		UG/L		V1	600	5	NO	PE	
21002	5/5/03	GW10398ST	CHLORIDE	RNS	TR1	500		UG/L	U	V1	120	1	NO	PE	
21002	5/5/03	GW10397ST	CHLOROBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	100
21002	5/5/03	GW10396ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
21002	5/5/03	GW10398ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
21002	6/11/03	GW10858ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
21002	5/5/03	GW10397ST	CHLOROETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	29.4
21002	5/5/03	GW10396ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	29.4
21002	5/5/03	GW10398ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	29.4
21002	6/11/03	GW10858ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
21002	5/5/03	GW10397ST	CHLOROFORM	DUP	RX1	220		UG/L		V		50	NO	PE	100
21002	5/5/03	GW10396ST	CHLOROFORM	REAL	RX1	220		UG/L		V		40	NO	PE	100
21002	5/5/03	GW10398ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
21002	6/11/03	GW10858ST	CHLOROFORM	REAL	DL1	281		UG/L	D	I		50	NO	PE	100
21002	5/5/03	GW10397ST	CHLOROMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	6.55
21002	5/5/03	GW10396ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	6.55
21002	5/5/03	GW10398ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	6.55
21002	6/11/03	GW10858ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
21002	5/5/03	GW10397ST	cis-1,2-DICHLOROETHENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	70
21002	5/5/03	GW10396ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
21002	5/5/03	GW10398ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	70
21002	6/11/03	GW10858ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
21002	5/5/03	GW10397ST	cis-1,3-DICHLOROPROPENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	0.473
21002	5/5/03	GW10396ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
21002	5/5/03	GW10398ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.473
21002	6/11/03	GW10858ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
21002	5/5/03	GW10397ST	DIBROMOCHLOROMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	1.01
21002	5/5/03	GW10396ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.01
21002	5/5/03	GW10398ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	1.01
21002	6/11/03	GW10858ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.01
21002	5/5/03	GW10397ST	DIBROMOMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	DICHLORODIFLUOROMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PE	
21002	5/5/03	GW10396ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PE	
21002	5/5/03	GW10398ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PE	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21002	5/5/03	GW10398ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PE	
21002	5/5/03	GW10397ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PE	
21002	5/5/03	GW10396ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PE	
21002	5/5/03	GW10397ST	ETHYLBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	700
21002	5/5/03	GW10396ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	700
21002	5/5/03	GW10398ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	700
21002	6/11/03	GW10858ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
21002	5/5/03	GW10397ST	HEXACHLOROBUTADIENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	1.09
21002	5/5/03	GW10396ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.09
21002	5/5/03	GW10398ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	1.09
21002	6/11/03	GW10858ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.09
21002	5/5/03	GW10397ST	ISOPROPYLBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PE	
21002	5/5/03	GW10398ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PE	
21002	5/5/03	GW10396ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PE	
21002	5/5/03	GW10398ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PE	
21002	5/5/03	GW10396ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PE	
21002	5/5/03	GW10397ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PE	
21002	5/5/03	GW10397ST	METHYLENE CHLORIDE	DUP	DL1	2.6		UG/L		U		2	NO	PE	5
21002	5/5/03	GW10396ST	METHYLENE CHLORIDE	REAL	TR1	1.9		UG/L		U		1	NO	PE	5
21002	5/5/03	GW10398ST	METHYLENE CHLORIDE	RNS	TR1	0.45		UG/L	J	JB		1	NO	PE	5
21002	6/11/03	GW10858ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
21002	5/5/03	GW10397ST	n-BUTYLBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	n-PROPYLBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	NAPHTHALENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	1460
21002	5/5/03	GW10396ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1460
21002	5/5/03	GW10398ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	1460
21002	6/11/03	GW10858ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
21002	5/5/03	GW10397ST	NITRATE	DUP	TR1	1300		UG/L		V1	31	1	NO	PE	10000
21002	5/5/03	GW10396ST	NITRATE	REAL	TR1	1300		UG/L		V1	31	1	NO	PE	10000
21002	5/5/03	GW10398ST	NITRATE	RNS	TR1	500		UG/L	U	V1	31	1	NO	PE	10000
21002	5/5/03	GW10397ST	p-CHLOROTOLUENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	DL1	2		UG/L	U	V		2	NO	PE	0.2
21002	5/5/03	GW10396ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.2
21002	5/5/03	GW10398ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.2
21002	6/11/03	GW10858ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.2
21002	5/5/03	GW10397ST	sec-BUTYLBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	STYRENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	100
21002	5/5/03	GW10396ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
21002	5/5/03	GW10398ST	STYRENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	100
21002	6/11/03	GW10858ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
21002	5/5/03	GW10397ST	SULFATE	DUP	TR1	32000		UG/L		V1	200	1	NO	PE	500000
21002	5/5/03	GW10396ST	SULFATE	REAL	TR1	33000		UG/L		V1	200	1	NO	PE	500000
21002	5/5/03	GW10398ST	SULFATE	RNS	TR1	5000		UG/L	U	V1	200	1	NO	PE	500000
21002	5/5/03	GW10397ST	SULFIDE	DUP	TR1	10		UG/L		V1	2	1	NO	PE	
21002	5/5/03	GW10396ST	SULFIDE	REAL	TR1	4		UG/L		V1	2	1	NO	PE	
21002	5/5/03	GW10398ST	SULFIDE	RNS	TR1	19		UG/L		V1	2	1	NO	PE	
21002	5/5/03	GW10397ST	tert-BUTYLBENZENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	TETRACHLOROETHENE	DUP	DL1	3		UG/L		V		2	NO	PE	5
21002	5/5/03	GW10396ST	TETRACHLOROETHENE	REAL	TR1	1.8		UG/L		V		1	NO	PE	5
21002	5/5/03	GW10398ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
21002	6/11/03	GW10858ST	TETRACHLOROETHENE	REAL	TR1	3		UG/L		V1		1	NO	PE	5
21002	5/5/03	GW10397ST	TOLUENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	1000
21002	5/5/03	GW10396ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1000
21002	5/5/03	GW10398ST	TOLUENE	RNS	TR1	0.22		UG/L	J	V		1	NO	PE	1000
21002	6/11/03	GW10858ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
21002	5/5/03	GW10397ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	580000		UG/L		V1	5000	1	NO	PE	
21002	5/5/03	GW10396ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	570000		UG/L		V1	5000	1	NO	PE	
21002	5/5/03	GW10398ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	10000		UG/L	U	V1	5000	1	NO	PE	
21002	5/5/03	GW10397ST	TOTAL ORGANIC CARBON	DUP	TR1	1700		UG/L		V1	290	1	NO	PE	
21002	5/5/03	GW10396ST	TOTAL ORGANIC CARBON	REAL	TR1	1500		UG/L		V1	290	1	NO	PE	
21002	5/5/03	GW10398ST	TOTAL ORGANIC CARBON	RNS	TR1	1000		UG/L	U	V1	290	1	NO	PE	
21002	5/5/03	GW10397ST	TOTAL XYLENES	DUP	DL1	2		UG/L	U	V		2	NO	PE	10000
21002	5/5/03	GW10396ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PE	10000
21002	5/5/03	GW10398ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V		1	NO	PE	10000

395

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21002	6/11/03	GW10858ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
21002	5/5/03	GW10397ST	trans-1,2-DICHLOROETHENE	DUP	DL1	1		UG/L	U	V		2	NO	PE	70
21002	5/5/03	GW10396ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PE	70
21002	5/5/03	GW10398ST	trans-1,2-DICHLOROETHENE	RNS	TR1	0.5		UG/L	U	V		1	NO	PE	70
21002	6/11/03	GW10858ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
21002	5/5/03	GW10397ST	trans-1,3-DICHLOROPROPENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	0.473
21002	5/5/03	GW10396ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
21002	5/5/03	GW10398ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	0.473
21002	6/11/03	GW10858ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
21002	5/5/03	GW10397ST	TRICHLOROETHENE	DUP	DL1	2		UG/L	U	V		2	NO	PE	5
21002	5/5/03	GW10396ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
21002	5/5/03	GW10398ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO	PE	5
21002	6/11/03	GW10858ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
21002	5/5/03	GW10397ST	TRICHLOROFLUOROMETHANE	DUP	DL1	2		UG/L	U	V		2	NO	PE	
21002	5/5/03	GW10396ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
21002	5/5/03	GW10398ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO	PE	
21002	6/11/03	GW10858ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
21002	5/5/03	GW10397ST	VINYL CHLORIDE	DUP	DL1	2		UG/L	U	V		2	NO	PE	2
21002	5/5/03	GW10396ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	2
21002	5/5/03	GW10398ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO	PE	2
21002	6/11/03	GW10858ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
21198	6/11/03	GW10618ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
21198	6/11/03	GW10618ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
21198	6/11/03	GW10618ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21198	6/11/03	GW10618ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21198	6/11/03	GW10618ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
21198	6/11/03	GW10618ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21198	6/11/03	GW10618ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21198	6/11/03	GW10618ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21198	6/11/03	GW10618ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21198	6/11/03	GW10618ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21198	6/11/03	GW10618ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
21198	6/11/03	GW10618ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
21198	6/11/03	GW10618ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
21198	6/11/03	GW10618ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
21198	6/11/03	GW10618ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21198	6/11/03	GW10618ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21198	6/11/03	GW10618ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21198	6/11/03	GW10618ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
21198	6/11/03	GW10618ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21198	6/11/03	GW10618ST	CARBON TETRACHLORIDE	REAL	TR1	15.6		UG/L		V1		1	NO		5
21198	6/11/03	GW10618ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21198	6/11/03	GW10618ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
21198	6/11/03	GW10618ST	CHLOROFORM	REAL	TR1	16.3		UG/L		V1		1	NO		100
21198	6/11/03	GW10618ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
21198	6/11/03	GW10618ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21198	6/11/03	GW10618ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21198	6/11/03	GW10618ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
21198	6/11/03	GW10618ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
21198	6/11/03	GW10618ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
21198	6/11/03	GW10618ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21198	6/11/03	GW10618ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
21198	6/11/03	GW10618ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
21198	6/11/03	GW10618ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21198	6/11/03	GW10618ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	TETRACHLOROETHENE	REAL	TR1	13.8		UG/L		V1		1	NO		5
21198	6/11/03	GW10618ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
21198	6/11/03	GW10618ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
21198	6/11/03	GW10618ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21198	6/11/03	GW10618ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21198	6/11/03	GW10618ST	TRICHLOROETHENE	REAL	TR1	8		UG/L		V1		1	NO		5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21198	6/11/03	GW10618ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21198	6/11/03	GW10618ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
21298	6/12/03	GW10619ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
21298	6/12/03	GW10619ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
21298	6/12/03	GW10619ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21298	6/12/03	GW10619ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21298	6/12/03	GW10619ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
21298	6/12/03	GW10619ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21298	6/12/03	GW10619ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21298	6/12/03	GW10619ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21298	6/12/03	GW10619ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21298	6/12/03	GW10619ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21298	6/12/03	GW10619ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
21298	6/12/03	GW10619ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
21298	6/12/03	GW10619ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
21298	6/12/03	GW10619ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
21298	6/12/03	GW10619ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21298	6/12/03	GW10619ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21298	6/12/03	GW10619ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21298	6/12/03	GW10619ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
21298	6/12/03	GW10619ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21298	6/12/03	GW10619ST	CARBON TETRACHLORIDE	REAL	TR1	10		UG/L		V1		1	NO		5
21298	6/12/03	GW10619ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21298	6/12/03	GW10619ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
21298	6/12/03	GW10619ST	CHLOROFORM	REAL	TR1	6		UG/L		V1		1	NO		100
21298	6/12/03	GW10619ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
21298	6/12/03	GW10619ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21298	6/12/03	GW10619ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21298	6/12/03	GW10619ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
21298	6/12/03	GW10619ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
21298	6/12/03	GW10619ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
21298	6/12/03	GW10619ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21298	6/12/03	GW10619ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
21298	6/12/03	GW10619ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
21298	6/12/03	GW10619ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21298	6/12/03	GW10619ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO		5
21298	6/12/03	GW10619ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
21298	6/12/03	GW10619ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
21298	6/12/03	GW10619ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21298	6/12/03	GW10619ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21298	6/12/03	GW10619ST	TRICHLOROETHENE	REAL	TR1	0.9		UG/L	J	V1		1	NO		5
21298	6/12/03	GW10619ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21298	6/12/03	GW10619ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
21398	6/12/03	GW10620ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
21398	6/12/03	GW10620ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
21398	6/12/03	GW10620ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21398	6/12/03	GW10620ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
21398	6/12/03	GW10620ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21398	6/12/03	GW10620ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21398	6/12/03	GW10620ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21398	6/12/03	GW10620ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		

397

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21398	6/12/03	GW10620ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
21398	6/12/03	GW10620ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	2-BUTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		21900
21398	6/12/03	GW10620ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
21398	6/12/03	GW10620ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
21398	6/12/03	GW10620ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
21398	6/12/03	GW10620ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
21398	6/12/03	GW10620ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		51.1
21398	6/12/03	GW10620ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
21398	6/12/03	GW10620ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
21398	6/12/03	GW10620ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		29.4
21398	6/12/03	GW10620ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
21398	6/12/03	GW10620ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
21398	6/12/03	GW10620ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
21398	6/12/03	GW10620ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
21398	6/12/03	GW10620ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
21398	6/12/03	GW10620ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
21398	6/12/03	GW10620ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
21398	6/12/03	GW10620ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
21398	6/12/03	GW10620ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	UJ1		1	NO		0.2
21398	6/12/03	GW10620ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
21398	6/12/03	GW10620ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
21398	6/12/03	GW10620ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
21398	6/12/03	GW10620ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
21398	6/12/03	GW10620ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
21398	6/12/03	GW10620ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21398	6/12/03	GW10620ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21398	6/12/03	GW10620ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
21498	5/29/03	GW10621ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
21498	5/29/03	GW10621ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
21498	5/29/03	GW10621ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21498	5/29/03	GW10621ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
21498	5/29/03	GW10621ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
21498	5/29/03	GW10621ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
21498	5/29/03	GW10621ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
21498	5/29/03	GW10621ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21498	5/29/03	GW10621ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21498	5/29/03	GW10621ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
21498	5/29/03	GW10621ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
21498	5/29/03	GW10621ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
21498	5/29/03	GW10621ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
21498	5/29/03	GW10621ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
21498	5/29/03	GW10621ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21498	5/29/03	GW10621ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
21498	5/29/03	GW10621ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
21498	5/29/03	GW10621ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
21498	5/29/03	GW10621ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
21498	5/29/03	GW10621ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
21498	5/29/03	GW10621ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100

398

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21498	5/29/03	GW10621ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
21498	5/29/03	GW10621ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21498	5/29/03	GW10621ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
21498	5/29/03	GW10621ST	cis-1,2-DICHLOROETHENE	REAL	TR1	4		UG/L		V1		1	NO		70
21498	5/29/03	GW10621ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21498	5/29/03	GW10621ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
21498	5/29/03	GW10621ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
21498	5/29/03	GW10621ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
21498	5/29/03	GW10621ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21498	5/29/03	GW10621ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
21498	5/29/03	GW10621ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
21498	5/29/03	GW10621ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21498	5/29/03	GW10621ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21498	5/29/03	GW10621ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
21498	5/29/03	GW10621ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
21498	5/29/03	GW10621ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21498	5/29/03	GW10621ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21498	5/29/03	GW10621ST	TRICHLOROETHENE	REAL	TR1	5		UG/L		V1		1	NO		5
21498	5/29/03	GW10621ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21498	5/29/03	GW10621ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
21598	5/29/03	GW10622ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
21598	5/29/03	GW10622ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
21598	5/29/03	GW10622ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	6		UG/L		V1		1	NO		
21598	5/29/03	GW10622ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21598	5/29/03	GW10622ST	1,1-DICHLOROETHANE	REAL	TR1	2		UG/L		V1		1	NO		3650
21598	5/29/03	GW10622ST	1,1-DICHLOROETHENE	REAL	TR1	5		UG/L		V1		1	NO		7
21598	5/29/03	GW10622ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21598	5/29/03	GW10622ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21598	5/29/03	GW10622ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21598	5/29/03	GW10622ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21598	5/29/03	GW10622ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21598	5/29/03	GW10622ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
21598	5/29/03	GW10622ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
21598	5/29/03	GW10622ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
21598	5/29/03	GW10622ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
21598	5/29/03	GW10622ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21598	5/29/03	GW10622ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21598	5/29/03	GW10622ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21598	5/29/03	GW10622ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
21598	5/29/03	GW10622ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21598	5/29/03	GW10622ST	CARBON TETRACHLORIDE	REAL	TR1	2		UG/L		V1		1	NO		5
21598	5/29/03	GW10622ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21598	5/29/03	GW10622ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
21598	5/29/03	GW10622ST	CHLOROFORM	REAL	TR1	4		UG/L		V1		1	NO		100
21598	5/29/03	GW10622ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
21598	5/29/03	GW10622ST	cis-1,2-DICHLOROETHENE	REAL	TR1	9		UG/L		V1		1	NO		70
21598	5/29/03	GW10622ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21598	5/29/03	GW10622ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
21598	5/29/03	GW10622ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
21598	5/29/03	GW10622ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
21598	5/29/03	GW10622ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21598	5/29/03	GW10622ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
21598	5/29/03	GW10622ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
21598	5/29/03	GW10622ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100

399

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21598	5/29/03	GW10622ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	TETRACHLOROETHENE	REAL	TR1	14.7		UG/L		V1		1	NO		5
21598	5/29/03	GW10622ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
21598	5/29/03	GW10622ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
21598	5/29/03	GW10622ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21598	5/29/03	GW10622ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21598	5/29/03	GW10622ST	TRICHLOROETHENE	REAL	DL1	72.3		UG/L	D	V1		2	NO		5
21598	5/29/03	GW10622ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21598	5/29/03	GW10622ST	VINYL CHLORIDE	REAL	TR1	4		UG/L		V1		1	NO		2
21698	5/29/03	GW10623ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
21698	5/29/03	GW10623ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
21698	5/29/03	GW10623ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21698	5/29/03	GW10623ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21698	5/29/03	GW10623ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO		7
21698	5/29/03	GW10623ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21698	5/29/03	GW10623ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21698	5/29/03	GW10623ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21698	5/29/03	GW10623ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21698	5/29/03	GW10623ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21698	5/29/03	GW10623ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
21698	5/29/03	GW10623ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
21698	5/29/03	GW10623ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
21698	5/29/03	GW10623ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
21698	5/29/03	GW10623ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21698	5/29/03	GW10623ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21698	5/29/03	GW10623ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21698	5/29/03	GW10623ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
21698	5/29/03	GW10623ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21698	5/29/03	GW10623ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21698	5/29/03	GW10623ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21698	5/29/03	GW10623ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
21698	5/29/03	GW10623ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21698	5/29/03	GW10623ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
21698	5/29/03	GW10623ST	cis-1,2-DICHLOROETHENE	REAL	TR1	24		UG/L		V1		1	NO		70
21698	5/29/03	GW10623ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21698	5/29/03	GW10623ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
21698	5/29/03	GW10623ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
21698	5/29/03	GW10623ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
21698	5/29/03	GW10623ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21698	5/29/03	GW10623ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
21698	5/29/03	GW10623ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
21698	5/29/03	GW10623ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21698	5/29/03	GW10623ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21698	5/29/03	GW10623ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
21698	5/29/03	GW10623ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
21698	5/29/03	GW10623ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21698	5/29/03	GW10623ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21698	5/29/03	GW10623ST	TRICHLOROETHENE	REAL	TR1	3		UG/L		V1		1	NO		5
21698	5/29/03	GW10623ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21698	5/29/03	GW10623ST	VINYL CHLORIDE	REAL	TR1	1		UG/L		V1		1	NO		2
21798	6/11/03	GW10624ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
21798	6/11/03	GW10624ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
21798	6/11/03	GW10624ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21798	6/11/03	GW10624ST	1,1-DICHLOROETHANE	REAL	TR1	3		UG/L		V1		1	NO		3650
21798	6/11/03	GW10624ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO		7
21798	6/11/03	GW10624ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		

400

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
21798	6/11/03	GW10624ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21798	6/11/03	GW10624ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21798	6/11/03	GW10624ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21798	6/11/03	GW10624ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21798	6/11/03	GW10624ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
21798	6/11/03	GW10624ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
21798	6/11/03	GW10624ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
21798	6/11/03	GW10624ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
21798	6/11/03	GW10624ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
21798	6/11/03	GW10624ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21798	6/11/03	GW10624ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21798	6/11/03	GW10624ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21798	6/11/03	GW10624ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
21798	6/11/03	GW10624ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
21798	6/11/03	GW10624ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21798	6/11/03	GW10624ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21798	6/11/03	GW10624ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
21798	6/11/03	GW10624ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
21798	6/11/03	GW10624ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
21798	6/11/03	GW10624ST	cis-1,2-DICHLOROETHENE	REAL	TR1	10		UG/L		V1		1	NO		70
21798	6/11/03	GW10624ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21798	6/11/03	GW10624ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
21798	6/11/03	GW10624ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
21798	6/11/03	GW10624ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
21798	6/11/03	GW10624ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21798	6/11/03	GW10624ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
21798	6/11/03	GW10624ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
21798	6/11/03	GW10624ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
21798	6/11/03	GW10624ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
21798	6/11/03	GW10624ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
21798	6/11/03	GW10624ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
21798	6/11/03	GW10624ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
21798	6/11/03	GW10624ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
21798	6/11/03	GW10624ST	TRICHLOROETHENE	REAL	TR1	11.7		UG/L		V1		1	NO		5
21798	6/11/03	GW10624ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
21798	6/11/03	GW10624ST	VINYL CHLORIDE	REAL	TR1	9		UG/L		V1		1	NO		2
22098	6/11/03	GW10627ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
22098	6/11/03	GW10627ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
22098	6/11/03	GW10627ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
22098	6/11/03	GW10627ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
22098	6/11/03	GW10627ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
22098	6/11/03	GW10627ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
22098	6/11/03	GW10627ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
22098	6/11/03	GW10627ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
22098	6/11/03	GW10627ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
22098	6/11/03	GW10627ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
22098	6/11/03	GW10627ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
22098	6/11/03	GW10627ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		

40/

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
22098	6/11/03	GW10627ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
22098	6/11/03	GW10627ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
22098	6/11/03	GW10627ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
22098	6/11/03	GW10627ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
22098	6/11/03	GW10627ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
22098	6/11/03	GW10627ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
22098	6/11/03	GW10627ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
22098	6/11/03	GW10627ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
22098	6/11/03	GW10627ST	cis-1,2-DICHLOROETHENE	REAL	TR1	16.4		UG/L		V1		1	NO		70
22098	6/11/03	GW10627ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
22098	6/11/03	GW10627ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
22098	6/11/03	GW10627ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
22098	6/11/03	GW10627ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
22098	6/11/03	GW10627ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
22098	6/11/03	GW10627ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
22098	6/11/03	GW10627ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
22098	6/11/03	GW10627ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
22098	6/11/03	GW10627ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
22098	6/11/03	GW10627ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
22098	6/11/03	GW10627ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
22098	6/11/03	GW10627ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22098	6/11/03	GW10627ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22098	6/11/03	GW10627ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
22198	6/11/03	GW10628ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
22198	6/11/03	GW10628ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
22198	6/11/03	GW10628ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22198	6/11/03	GW10628ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
22198	6/11/03	GW10628ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
22198	6/11/03	GW10628ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
22198	6/11/03	GW10628ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
22198	6/11/03	GW10628ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22198	6/11/03	GW10628ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22198	6/11/03	GW10628ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
22198	6/11/03	GW10628ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
22198	6/11/03	GW10628ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
22198	6/11/03	GW10628ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
22198	6/11/03	GW10628ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
22198	6/11/03	GW10628ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22198	6/11/03	GW10628ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
22198	6/11/03	GW10628ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
22198	6/11/03	GW10628ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
22198	6/11/03	GW10628ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
22198	6/11/03	GW10628ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22198	6/11/03	GW10628ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
22198	6/11/03	GW10628ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
22198	6/11/03	GW10628ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
22198	6/11/03	GW10628ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
22198	6/11/03	GW10628ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
22198	6/11/03	GW10628ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
22198	6/11/03	GW10628ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
22198	6/11/03	GW10628ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
22198	6/11/03	GW10628ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
22198	6/11/03	GW10628ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
22198	6/11/03	GW10628ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
22198	6/11/03	GW10628ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
22198	6/11/03	GW10628ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
22198	6/11/03	GW10628ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22198	6/11/03	GW10628ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
22198	6/11/03	GW10628ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
22198	6/11/03	GW10628ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
22198	6/11/03	GW10628ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
22198	6/11/03	GW10628ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
22198	6/11/03	GW10628ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
22198	6/11/03	GW10628ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
22298	5/20/03	GW10629ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		200
22298	5/20/03	GW10629ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		0.426
22298	5/20/03	GW10629ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
22298	5/20/03	GW10629ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		3650
22298	5/20/03	GW10629ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		7
22298	5/20/03	GW10629ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
22298	5/20/03	GW10629ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
22298	5/20/03	GW10629ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
22298	5/20/03	GW10629ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		5
22298	5/20/03	GW10629ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
22298	5/20/03	GW10629ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		75
22298	5/20/03	GW10629ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO		21900
22298	5/20/03	GW10629ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO		2920
22298	5/20/03	GW10629ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO		3650
22298	5/20/03	GW10629ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO		5
22298	5/20/03	GW10629ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		100
22298	5/20/03	GW10629ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO		100
22298	5/20/03	GW10629ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		51.1
22298	5/20/03	GW10629ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO		3650
22298	5/20/03	GW10629ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
22298	5/20/03	GW10629ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		100
22298	5/20/03	GW10629ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		29.4
22298	5/20/03	GW10629ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO		100
22298	5/20/03	GW10629ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		6.55
22298	5/20/03	GW10629ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
22298	5/20/03	GW10629ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
22298	5/20/03	GW10629ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		1.01
22298	5/20/03	GW10629ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		700
22298	5/20/03	GW10629ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO		1.09
22298	5/20/03	GW10629ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
22298	5/20/03	GW10629ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO		1460
22298	5/20/03	GW10629ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO		0.2
22298	5/20/03	GW10629ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO		100
22298	5/20/03	GW10629ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	TETRACHLOROETHENE	REAL	TR1	2.17		UG/L				1	NO		5
22298	5/20/03	GW10629ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO		1000
22298	5/20/03	GW10629ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO		10000
22298	5/20/03	GW10629ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
22298	5/20/03	GW10629ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
22298	5/20/03	GW10629ST	TRICHLOROETHENE	REAL	TR1	30.4		UG/L				1	NO		5
22298	5/20/03	GW10629ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
22298	5/20/03	GW10629ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		2
22596	4/29/03	GW10467ST	ALUMINUM	REAL	TR1	40		UG/L		J1		1	NO	PE	36500
22596	4/29/03	GW10467ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	NO	PE	6
22596	4/29/03	GW10467ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	NO	PE	50

403

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
22596	4/29/03	GW10467ST	BARIUM	REAL	TR1	450		UG/L		V1		1	NO	PE	2000
22596	4/29/03	GW10467ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	NO	PE	4
22596	4/29/03	GW10467ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	NO	PE	5
22596	4/29/03	GW10467ST	CALCIUM	REAL	TR1	151000		UG/L		V1		1	NO	PE	
22596	4/29/03	GW10467ST	CHROMIUM	REAL	TR1	64		UG/L		V1		1	NO	PE	100
22596	4/29/03	GW10467ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	NO	PE	2190
22596	4/29/03	GW10467ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	NO	PE	1300
22596	4/29/03	GW10467ST	IRON	REAL	TR1	300		UG/L		V1		1	NO	PE	
22596	4/29/03	GW10467ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	NO	PE	15
22596	4/29/03	GW10467ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	NO	PE	730
22596	4/29/03	GW10467ST	MAGNESIUM	REAL	TR1	27000		UG/L		V1		1	NO	PE	
22596	4/29/03	GW10467ST	MANGANESE	REAL	TR1	390		UG/L		V1		1	NO	PE	1720
22596	4/29/03	GW10467ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	NO	PE	2
22596	4/29/03	GW10467ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	NO	PE	183
22596	4/29/03	GW10467ST	NICKEL	REAL	TR1	61		UG/L		V1		1	NO	PE	140
22596	4/29/03	GW10467ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	NO	PE	
22596	4/29/03	GW10467ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	NO	PE	50
22596	4/29/03	GW10467ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	PE	183
22596	4/29/03	GW10467ST	SODIUM	REAL	TR1	49000		UG/L		V1		1	NO	PE	
22596	4/29/03	GW10467ST	STRONTIUM	REAL	TR1	740		UG/L		V1		1	NO	PE	21900
22596	4/29/03	GW10467ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	NO	PE	2
22596	4/29/03	GW10467ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	NO	PE	21900
22596	4/29/03	GW10467ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	NO	PE	
22596	4/29/03	GW10467ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	NO	PE	256
22596	4/29/03	GW10467ST	ZINC	REAL	TR1	0.85		UG/L	U	J1		1	NO	PE	11000
22796	4/30/03	GW10355ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	200
22796	4/30/03	GW10355ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.426
22796	4/30/03	GW10355ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	29		UG/L		V1		1	NO	PE	
22796	4/30/03	GW10355ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
22796	4/30/03	GW10355ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
22796	4/30/03	GW10355ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	7
22796	4/30/03	GW10355ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
22796	4/30/03	GW10355ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
22796	4/30/03	GW10355ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	5
22796	4/30/03	GW10355ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
22796	4/30/03	GW10355ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
22796	4/30/03	GW10355ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	75
22796	4/30/03	GW10355ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
22796	4/30/03	GW10355ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	21900
22796	4/30/03	GW10355ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	2920
22796	4/30/03	GW10355ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	3650
22796	4/30/03	GW10355ST	ALUMINUM	REAL	TR1	270		UG/L		V1		1	NO	PE	36500
22796	4/30/03	GW10355ST	AMERICIUM-241	REAL	TR1	0.0107	0.00947	PCI/L	J	V			NO	PE	0.145
22796	4/30/03	GW10355ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	NO	PE	6
22796	4/30/03	GW10355ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	NO	PE	50
22796	4/30/03	GW10355ST	BARIUM	REAL	TR1	660		UG/L		V1		1	NO	PE	2000
22796	4/30/03	GW10355ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
22796	4/30/03	GW10355ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	NO	PE	4
22796	4/30/03	GW10355ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
22796	4/30/03	GW10355ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	100
22796	4/30/03	GW10355ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1
22796	4/30/03	GW10355ST	CADMIUM	REAL	TR1	0.7		UG/L	B	V1		1	NO	PE	5
22796	4/30/03	GW10355ST	CALCIUM	REAL	DL1	1160000		UG/L		V1		4	NO	PE	
22796	4/30/03	GW10355ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
22796	4/30/03	GW10355ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	5
22796	4/30/03	GW10355ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
22796	4/30/03	GW10355ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
22796	4/30/03	GW10355ST	CHLOROFORM	REAL	TR1	2		UG/L		V1		1	NO	PE	100
22796	4/30/03	GW10355ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
22796	4/30/03	GW10355ST	CHROMIUM	REAL	TR1	18		UG/L		V1		1	NO	PE	100
22796	4/30/03	GW10355ST	cis-1,2-DICHLOROETHENE	REAL	TR1	8		UG/L		V1		1	NO	PE	70
22796	4/30/03	GW10355ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
22796	4/30/03	GW10355ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	NO	PE	2190
22796	4/30/03	GW10355ST	COPPER	REAL	TR1	4		UG/L		J1		1	NO	PE	1300
22796	4/30/03	GW10355ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	1.01
22796	4/30/03	GW10355ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
22796	4/30/03	GW10355ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.09
22796	4/30/03	GW10355ST	IRON	REAL	TR1	200		UG/L		V1		1	NO	PE	

404

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
22796	4/30/03	GW10355ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	LEAD	REAL	TR1	2		UG/L		V1		1	NO	PE	15
22796	4/30/03	GW10355ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	NO	PE	730
22796	4/30/03	GW10355ST	MAGNESIUM	REAL	TR1	151000		UG/L		V1		1	NO	PE	
22796	4/30/03	GW10355ST	MANGANESE	REAL	DL1	2200		UG/L		J1		10	NO	PE	1720
22796	4/30/03	GW10355ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	NO	PE	2
22796	4/30/03	GW10355ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
22796	4/30/03	GW10355ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	NO	PE	183
22796	4/30/03	GW10355ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	1460
22796	4/30/03	GW10355ST	NEPTUNIUM-237	REAL	TR1	-0.0496	0.0564	PCI/L	U	V			NO	PE	
22796	4/30/03	GW10355ST	NICKEL	REAL	TR1	57		UG/L		V1		1	NO	PE	140
22796	4/30/03	GW10355ST	NITRATE/NITRITE	REAL	TR1	2600		UG/L		V1	200	10	NO	PE	10000
22796	4/30/03	GW10355ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	PLUTONIUM-239/240	REAL	TR1	0.00178	0.00604	PCI/L	U	V			NO	PE	0.151
22796	4/30/03	GW10355ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	NO	PE	
22796	4/30/03	GW10355ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.2
22796	4/30/03	GW10355ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	NO	PE	50
22796	4/30/03	GW10355ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	PE	183
22796	4/30/03	GW10355ST	SODIUM	REAL	DL1	962000		UG/L		V1		4	NO	PE	
22796	4/30/03	GW10355ST	STRONTIUM	REAL	TR1	4270		UG/L		V1		1	NO	PE	21900
22796	4/30/03	GW10355ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
22796	4/30/03	GW10355ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	5
22796	4/30/03	GW10355ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	NO	PE	2
22796	4/30/03	GW10355ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	NO	PE	21900
22796	4/30/03	GW10355ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
22796	4/30/03	GW10355ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	7470000		UG/L		V1	25000	1	NO	PE	
22796	4/30/03	GW10355ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
22796	4/30/03	GW10355ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
22796	4/30/03	GW10355ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
22796	4/30/03	GW10355ST	TRICHLOROETHENE	REAL	TR1	20		UG/L		V1		1	NO	PE	5
22796	4/30/03	GW10355ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	TRITIUM	REAL	TR1	38.5	99.4	PCI/L	U	V			NO	PE	20000
22796	4/30/03	GW10355ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	NO	PE	
22796	4/30/03	GW10355ST	URANIUM-233,-234	REAL	TR1	3.02	0.981	PCI/L		V			NO	PE	1.06
22796	4/30/03	GW10355ST	URANIUM-235	REAL	TR1	0.0492	0.182	PCI/L	U	V			NO	PE	1.01
22796	4/30/03	GW10355ST	URANIUM-238	REAL	TR1	1.46	0.628	PCI/L		V			NO	PE	0.768
22796	4/30/03	GW10355ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	NO	PE	256
22796	4/30/03	GW10355ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
22796	4/30/03	GW10355ST	ZINC	REAL	TR1	30		UG/L		J1		1	NO	PE	11000
23196	5/5/03	GW10530ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
23196	5/5/03	GW10530ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
23196	5/5/03	GW10530ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
23196	5/5/03	GW10530ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
23196	5/5/03	GW10530ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
23196	5/5/03	GW10530ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
23196	5/5/03	GW10530ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
23196	5/5/03	GW10530ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
23196	5/5/03	GW10530ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
23196	5/5/03	GW10530ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
23196	5/5/03	GW10530ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
23196	5/5/03	GW10530ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
23196	5/5/03	GW10530ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
23196	5/5/03	GW10530ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO		3650
23196	5/5/03	GW10530ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
23196	5/5/03	GW10530ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
23196	5/5/03	GW10530ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
23196	5/5/03	GW10530ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
23196	5/5/03	GW10530ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		51.1
23196	5/5/03	GW10530ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
23196	5/5/03	GW10530ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
23196	5/5/03	GW10530ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
23196	5/5/03	GW10530ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		29.4
23196	5/5/03	GW10530ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
23196	5/5/03	GW10530ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
23196	5/5/03	GW10530ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70

405

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
23196	5/5/03	GW10530ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
23196	5/5/03	GW10530ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
23196	5/5/03	GW10530ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
23196	5/5/03	GW10530ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
23196	5/5/03	GW10530ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
23196	5/5/03	GW10530ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
23196	5/5/03	GW10530ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
23196	5/5/03	GW10530ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
23196	5/5/03	GW10530ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
23196	5/5/03	GW10530ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
23196	5/5/03	GW10530ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
23196	5/5/03	GW10530ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
23196	5/5/03	GW10530ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
23196	5/5/03	GW10530ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
23196	5/5/03	GW10530ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
23196	5/5/03	GW10530ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
23296	5/6/03	GW10376ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	200
23296	6/24/03	GW10859ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	200
23296	5/6/03	GW10376ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO	PE	0.426
23296	6/24/03	GW10859ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	0.426
23296	5/6/03	GW10376ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	5
23296	6/24/03	GW10859ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	5
23296	5/6/03	GW10376ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	3650
23296	6/24/03	GW10859ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	3650
23296	5/6/03	GW10376ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	7
23296	6/24/03	GW10859ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	7
23296	5/6/03	GW10376ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	70
23296	6/24/03	GW10859ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	70
23296	5/6/03	GW10376ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	600
23296	6/24/03	GW10859ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	600
23296	5/6/03	GW10376ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	5
23296	6/24/03	GW10859ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	5
23296	5/6/03	GW10376ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	5
23296	6/24/03	GW10859ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	5
23296	5/6/03	GW10376ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	600
23296	6/24/03	GW10859ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	600
23296	5/6/03	GW10376ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	75
23296	6/24/03	GW10859ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	75
23296	5/6/03	GW10376ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V		1	NO	PE	21900
23296	6/24/03	GW10859ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO	PE	21900
23296	5/6/03	GW10376ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	2-HEXANONE	REAL	TRI	10		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO	PE	
23296	5/6/03	GW10376ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V		1	NO	PE	2920
23296	6/24/03	GW10859ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	VI		1	NO	PE	2920
23296	5/6/03	GW10376ST	ACETONE	REAL	TRI	10		UG/L		V		1	NO	PE	3650
23296	6/24/03	GW10859ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO	PE	3650
23296	5/6/03	GW10376ST	ALUMINUM	REAL	TRI	50		UG/L		VI		1	NO	PE	36500
23296	6/24/03	GW10859ST	ALUMINUM	REAL	TRI	12.7		UG/L	B	UJI		1	NO	PE	36500
23296	5/6/03	GW10376ST	AMERICIUM-241	REAL	TRI	0.00654	0.00742	PCI/L	J	V			NO	PE	0.145
23296	5/6/03	GW10376ST	ANTIMONY	REAL	TRI	0.19		UG/L	UN	JI		1	NO	PE	6
23296	6/24/03	GW10859ST	ANTIMONY	REAL	TRI	0.19		UG/L	B	UJI		1	NO	PE	6
23296	5/6/03	GW10376ST	ARSENIC	REAL	TRI	0.15		UG/L	U	JI		1	NO	PE	50
23296	6/24/03	GW10859ST	ARSENIC	REAL	TRI	0.6		UG/L	B	VI		1	NO	PE	50
23296	5/6/03	GW10376ST	BARIUM	REAL	TRI	90		UG/L	B	VI		1	NO	PE	2000
23296	6/24/03	GW10859ST	BARIUM	REAL	TRI	124		UG/L		VI		1	NO	PE	2000

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
23296	5/6/03	GW10376ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
23296	6/24/03	GW10859ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
23296	5/6/03	GW10376ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO	PE	4
23296	6/24/03	GW10859ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	J1		1	NO	PE	4
23296	5/6/03	GW10376ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
23296	6/24/03	GW10859ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
23296	5/6/03	GW10376ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	100
23296	6/24/03	GW10859ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
23296	5/6/03	GW10376ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	51.1
23296	6/24/03	GW10859ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1
23296	5/6/03	GW10376ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	NO	PE	5
23296	6/24/03	GW10859ST	CADMIUM	REAL	TR1	0.23		UG/L	B	V1		1	NO	PE	5
23296	5/6/03	GW10376ST	CALCIUM	REAL	TR1	137000		UG/L		V1		1	NO	PE	
23296	6/24/03	GW10859ST	CALCIUM	REAL	TR1	148000		UG/L		V1		1	NO	PE	
23296	5/6/03	GW10376ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
23296	6/24/03	GW10859ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
23296	5/6/03	GW10376ST	CARBON TETRACHLORIDE	REAL	TR1	2		UG/L		V		1	NO	PE	5
23296	6/24/03	GW10859ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
23296	5/6/03	GW10376ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
23296	6/24/03	GW10859ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
23296	5/6/03	GW10376ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	29.4
23296	6/24/03	GW10859ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
23296	5/6/03	GW10376ST	CHLOROFORM	REAL	TR1	2		UG/L		V		1	NO	PE	100
23296	6/24/03	GW10859ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
23296	5/6/03	GW10376ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	6.55
23296	6/24/03	GW10859ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
23296	5/6/03	GW10376ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	NO	PE	100
23296	6/24/03	GW10859ST	CHROMIUM	REAL	TR1	1.2		UG/L	B	V1		1	NO	PE	100
23296	5/6/03	GW10376ST	cis-1,2-DICHLOROETHENE	REAL	TR1	12		UG/L		V		1	NO	PE	70
23296	6/24/03	GW10859ST	cis-1,2-DICHLOROETHENE	REAL	DL1	97.8		UG/L	D	V1		5	NO	PE	70
23296	5/6/03	GW10376ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
23296	6/24/03	GW10859ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
23296	5/6/03	GW10376ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	NO	PE	2190
23296	6/24/03	GW10859ST	COBALT	REAL	TR1	6.5		UG/L	B	V1		1	NO	PE	2190
23296	5/6/03	GW10376ST	COPPER	REAL	TR1	4		UG/L		J1		1	NO	PE	1300
23296	6/24/03	GW10859ST	COPPER	REAL	TR1	0.89		UG/L	U	V1		1	NO	PE	1300
23296	5/6/03	GW10376ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	1.01
23296	6/24/03	GW10859ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.01
23296	5/6/03	GW10376ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	700
23296	6/24/03	GW10859ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
23296	5/6/03	GW10376ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	1.09
23296	6/24/03	GW10859ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.09
23296	5/6/03	GW10376ST	IRON	REAL	TR1	11		UG/L	U	V1		1	NO	PE	
23296	6/24/03	GW10859ST	IRON	REAL	TR1	232		UG/L		V1		1	NO	PE	
23296	5/6/03	GW10376ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	LEAD	REAL	TR1	4		UG/L		V1		1	NO	PE	15
23296	6/24/03	GW10859ST	LEAD	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	15
23296	5/6/03	GW10376ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	NO	PE	730
23296	6/24/03	GW10859ST	LITHIUM	REAL	TR1	30.1		UG/L	B	V1		1	NO	PE	730
23296	5/6/03	GW10376ST	MAGNESIUM	REAL	TR1	30000		UG/L		V1		1	NO	PE	
23296	6/24/03	GW10859ST	MAGNESIUM	REAL	TR1	34300		UG/L		V1		1	NO	PE	
23296	5/6/03	GW10376ST	MANGANESE	REAL	TR1	20		UG/L		V1		1	NO	PE	1720
23296	6/24/03	GW10859ST	MANGANESE	REAL	TR1	1090		UG/L		V1		1	NO	PE	1720
23296	5/6/03	GW10376ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	NO	PE	2
23296	6/24/03	GW10859ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1		1	NO	PE	2
23296	5/6/03	GW10376ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
23296	6/24/03	GW10859ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
23296	5/6/03	GW10376ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	NO	PE	183
23296	6/24/03	GW10859ST	MOLYBDENUM	REAL	TR1	1.9		UG/L	U	V1		1	NO	PE	183
23296	5/6/03	GW10376ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1460
23296	6/24/03	GW10859ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
23296	5/6/03	GW10376ST	NICKEL	REAL	TR1	30		UG/L		V1		1	NO	PE	140
23296	6/24/03	GW10859ST	NICKEL	REAL	TR1	75.6		UG/L		V1		1	NO	PE	140
23296	5/6/03	GW10376ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V	20	1	NO	PE	10000
23296	5/6/03	GW10376ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	

4/07

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
23296	5/6/03	GW10376ST	PLUTONIUM-239/240	REAL	TR1	0.00198	0.00672	PCI/L	U	V			NO	PE	0.151
23296	5/6/03	GW10376ST	POTASSIUM	REAL	TR1	2000		UG/L	B	V1		1	NO	PE	
23296	6/24/03	GW10859ST	POTASSIUM	REAL	TR1	1900		UG/L	B	V1		1	NO	PE	
23296	5/6/03	GW10376ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	0.2
23296	6/24/03	GW10859ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.2
23296	5/6/03	GW10376ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	NO	PE	50
23296	6/24/03	GW10859ST	SELENIUM	REAL	TR1	0.32		UG/L	B	UJ1		1	NO	PE	50
23296	5/6/03	GW10376ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	PE	183
23296	6/24/03	GW10859ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	183
23296	5/6/03	GW10376ST	SODIUM	REAL	TR1	71000		UG/L		V1		1	NO	PE	
23296	6/24/03	GW10859ST	SODIUM	REAL	TR1	71200		UG/L		V1		1	NO	PE	
23296	5/6/03	GW10376ST	STRONTIUM	REAL	TR1	990		UG/L		V1		1	NO	PE	21900
23296	6/24/03	GW10859ST	STRONTIUM	REAL	TR1	1090		UG/L		V1		1	NO	PE	21900
23296	5/6/03	GW10376ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
23296	6/24/03	GW10859ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
23296	5/6/03	GW10376ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
23296	6/24/03	GW10859ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	TETRACHLOROETHENE	REAL	TR1	4		UG/L		V		1	NO	PE	5
23296	6/24/03	GW10859ST	TETRACHLOROETHENE	REAL	TR1	14.1		UG/L		V1		1	NO	PE	5
23296	5/6/03	GW10376ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	NO	PE	2
23296	6/24/03	GW10859ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	2
23296	5/6/03	GW10376ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	NO	PE	21900
23296	6/24/03	GW10859ST	TIN	REAL	TR1	0.11		UG/L	U	V1		1	NO	PE	21900
23296	5/6/03	GW10376ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1000
23296	6/24/03	GW10859ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
23296	5/6/03	GW10376ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	681000		UG/L		V	5000	1	NO	PE	
23296	5/6/03	GW10376ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PE	10000
23296	6/24/03	GW10859ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
23296	5/6/03	GW10376ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
23296	6/24/03	GW10859ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
23296	5/6/03	GW10376ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
23296	6/24/03	GW10859ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
23296	5/6/03	GW10376ST	TRICHLOROETHENE	REAL	TR1	94		UG/L		V		1	NO	PE	5
23296	6/24/03	GW10859ST	TRICHLOROETHENE	REAL	DL1	86.6		UG/L	D	V1		5	NO	PE	5
23296	5/6/03	GW10376ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
23296	6/24/03	GW10859ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
23296	5/6/03	GW10376ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	NO	PE	
23296	6/24/03	GW10859ST	URANIUM, TOTAL	REAL	TR1	34.5		UG/L		V1		1	NO	PE	
23296	5/6/03	GW10376ST	URANIUM-233,-234	REAL	TR1	15.5	3.22	PCI/L		V			NO	PE	1.06
23296	5/6/03	GW10376ST	URANIUM-235	REAL	TR1	1.39	0.687	PCI/L		V			NO	PE	1.01
23296	5/6/03	GW10376ST	URANIUM-238	REAL	TR1	11.9	2.62	PCI/L		V			NO	PE	0.768
23296	5/6/03	GW10376ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	NO	PE	256
23296	6/24/03	GW10859ST	VANADIUM	REAL	TR1	1.2		UG/L	B	V1		1	NO	PE	256
23296	5/6/03	GW10376ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	2
23296	6/24/03	GW10859ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
23296	5/6/03	GW10376ST	ZINC	REAL	TR1	50		UG/L		J1		1	NO	PE	11000
23296	6/24/03	GW10859ST	ZINC	REAL	TR1	0.87		UG/L	B	UJ1		1	NO	PE	11000
2587	4/8/03	GW10321ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
2587	4/8/03	GW10321ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
2587	4/8/03	GW10321ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
2587	4/8/03	GW10321ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
2587	4/8/03	GW10321ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
2587	4/8/03	GW10321ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
2587	4/8/03	GW10321ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
2587	4/8/03	GW10321ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
2587	4/8/03	GW10321ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
2587	4/8/03	GW10321ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
2587	4/8/03	GW10321ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
2587	4/8/03	GW10321ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
2587	4/8/03	GW10321ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
2587	4/8/03	GW10321ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
2587	4/8/03	GW10321ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
2587	4/8/03	GW10321ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
2587	4/8/03	GW10321ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
2587	4/8/03	GW10321ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
2587	4/8/03	GW10321ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
2587	4/8/03	GW10321ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
2587	4/8/03	GW10321ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
2587	4/8/03	GW10321ST	CARBON TETRACHLORIDE	REAL	DL1	416		UG/L	D	V		5	NO		5
2587	4/8/03	GW10321ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
2587	4/8/03	GW10321ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
2587	4/8/03	GW10321ST	CHLOROFORM	REAL	TR1	6.82		UG/L		V		1	NO		100
2587	4/8/03	GW10321ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
2587	4/8/03	GW10321ST	cis-1,2-DICHLOROETHENE	REAL	TR1	32.4		UG/L		V		1	NO		70
2587	4/8/03	GW10321ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
2587	4/8/03	GW10321ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
2587	4/8/03	GW10321ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
2587	4/8/03	GW10321ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
2587	4/8/03	GW10321ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
2587	4/8/03	GW10321ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
2587	4/8/03	GW10321ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
2587	4/8/03	GW10321ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
2587	4/8/03	GW10321ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
2587	4/8/03	GW10321ST	TETRACHLOROETHENE	REAL	DL1	380		UG/L	D	V		5	NO		5
2587	4/8/03	GW10321ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
2587	4/8/03	GW10321ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
2587	4/8/03	GW10321ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
2587	4/8/03	GW10321ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
2587	4/8/03	GW10321ST	TRICHLOROETHENE	REAL	TR1	35.9		UG/L		V		1	NO		5
2587	4/8/03	GW10321ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
2587	4/8/03	GW10321ST	URANIUM-233,-234	REAL	TR1	1.99	0.644	PCI/L		V1			YES		1.06
2587	4/8/03	GW10321ST	URANIUM-235	REAL	TR1	0.191	0.179	PCI/L	U	V1			YES		1.01
2587	4/8/03	GW10321ST	URANIUM-238	REAL	TR1	1.26	0.487	PCI/L		V1			YES		0.768
2587	4/8/03	GW10321ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
30900	4/1/03	GW10338ST	1,1,1,2-TETRACHLOROETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	1,1,1-TRICHLOROETHANE	REAL	RX1	2.4		UG/L	J	1		4	NO	PA	200
30900	4/1/03	GW10338ST	1,1,2,2-TETRACHLOROETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	0.426
30900	4/1/03	GW10338ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	RX1	7.8		UG/L		1		4	NO	PA	
30900	4/1/03	GW10338ST	1,1,2-TRICHLOROETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	5
30900	4/1/03	GW10338ST	1,1-DICHLOROETHANE	REAL	RX1	3.3		UG/L	J	1		4	NO	PA	3650
30900	4/1/03	GW10338ST	1,1-DICHLOROETHENE	REAL	RX1	5.4		UG/L		1		4	NO	PA	7
30900	4/1/03	GW10338ST	1,1-DICHLOROPROPENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	1,2,3-TRICHLOROBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	1,2,3-TRICHLOROPROPANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	1,2,4-TRICHLOROBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	70
30900	4/1/03	GW10338ST	1,2-DIBROMOETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	1,2-DICHLOROBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	600
30900	4/1/03	GW10338ST	1,2-DICHLOROETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	5
30900	4/1/03	GW10338ST	1,2-DICHLOROPROPANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	5
30900	4/1/03	GW10338ST	1,3-DICHLOROBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	600
30900	4/1/03	GW10338ST	1,3-DICHLOROPROPANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	1,4-DICHLOROBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	75
30900	4/1/03	GW10338ST	2,2-DICHLOROPROPANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	2-BUTANONE	REAL	DL1	3300		UG/L		1		50	NO	PA	21900
30900	4/1/03	GW10338ST	2-CHLOROTOLUENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	2-HEXANONE	REAL	RX1	56		UG/L		1		4	NO	PA	
30900	4/1/03	GW10338ST	4-ISOPROPYLTOLUENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	4-METHYL-2-PENTANONE	REAL	RX1	20		UG/L	U	1		4	NO	PA	2920
30900	4/1/03	GW10338ST	ACETONE	REAL	DL1	1400		UG/L		1		50	NO	PA	3650
30900	4/1/03	GW10338ST	BENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	5
30900	4/1/03	GW10338ST	BENZENE, 1,2,4-TRIMETHYL	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	BROMOBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	BROMOCHLOROMETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	BROMODICHLOROMETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	100
30900	4/1/03	GW10338ST	BROMOFORM	REAL	RX1	4		UG/L	U	1		4	NO	PA	100
30900	4/1/03	GW10338ST	BROMOMETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	51.1
30900	4/1/03	GW10338ST	CARBON DISULFIDE	REAL	RX1	1.4		UG/L	J	1		4	NO	PA	3650
30900	4/1/03	GW10338ST	CARBON TETRACHLORIDE	REAL	RX1	4		UG/L	U	1		4	NO	PA	5
30900	4/1/03	GW10338ST	CHLORIDE	REAL	TR1	36000		UG/L		V1	120	1	NO	PA	
30900	4/1/03	GW10338ST	CHLOROBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	100
30900	4/1/03	GW10338ST	CHLOROETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	29.4
30900	4/1/03	GW10338ST	CHLOROFORM	REAL	RX1	4		UG/L	U	1		4	NO	PA	100
30900	4/1/03	GW10338ST	CHLOROMETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	6.55
30900	4/1/03	GW10338ST	cis-1,2-DICHLOROETHENE	REAL	DL1	2700		UG/L		1		50	NO	PA	70
30900	4/1/03	GW10338ST	cis-1,3-DICHLOROPROPENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	0.473
30900	4/1/03	GW10338ST	DIBROMOCHLOROMETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	1.01
30900	4/1/03	GW10338ST	DIBROMOMETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	DICHLORODIFLUOROMETHANE	REAL	RX1	4		UG/L	U	1		4	NO	PA	
30900	4/1/03	GW10338ST	ETHANE	REAL	TR1	4.64		UG/L				1		PA	
30900	4/1/03	GW10338ST	ETHENE	REAL	TR1	5.2		UG/L				1		PA	
30900	4/1/03	GW10338ST	ETHYLBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	700
30900	4/1/03	GW10338ST	HEXACHLOROBUTADIENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	1.09
30900	4/1/03	GW10338ST	ISOPROPYLBENZENE	REAL	RX1	4		UG/L	U	1		4	NO	PA	

409

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
30900	4/1/03	GW10338ST	METHANE	REAL	TR1	789		UG/L				1		PA	
30900	4/1/03	GW10338ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
30900	4/1/03	GW10338ST	METHYLENE CHLORIDE	REAL	RX1	4		UG/L	U	I		4	NO	PA	5
30900	4/1/03	GW10338ST	n-BUTYLBENZENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	
30900	4/1/03	GW10338ST	n-PROPYLBENZENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	
30900	4/1/03	GW10338ST	NAPHTHALENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	1460
30900	4/1/03	GW10338ST	NITRATE	REAL	TR1	420		UG/L	B	V1	31	1	NO	PA	10000
30900	4/1/03	GW10338ST	p-CHLOROTOLUENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	
30900	4/1/03	GW10338ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	RX1	4		UG/L	U	I		4	NO	PA	0.2
30900	4/1/03	GW10338ST	sec-BUTYLBENZENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	
30900	4/1/03	GW10338ST	STYRENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	100
30900	4/1/03	GW10338ST	SULFATE	REAL	DL1	120000		UG/L		V1	1000	5	NO	PA	500000
30900	4/1/03	GW10338ST	SULFIDE	REAL	DL1	20		UG/L	U	R1	20	10	NO	PA	
30900	4/1/03	GW10338ST	tert-BUTYLBENZENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	
30900	4/1/03	GW10338ST	TETRACHLOROETHENE	REAL	RX1	230		UG/L		I		4	NO	PA	5
30900	4/1/03	GW10338ST	TOLUENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	1000
30900	4/1/03	GW10338ST	TOTAL ORGANIC CARBON	REAL	DL1	3600000		UG/L		V1	58000	200	NO	PA	
30900	4/1/03	GW10338ST	TOTAL XYLENES	REAL	RX1	4		UG/L	U	I		4	NO	PA	10000
30900	4/1/03	GW10338ST	trans-1,2-DICHLOROETHENE	REAL	RX1	1.1		UG/L	J	I		4	NO	PA	70
30900	4/1/03	GW10338ST	trans-1,3-DICHLOROPROPENE	REAL	RX1	4		UG/L	U	I		4	NO	PA	0.473
30900	4/1/03	GW10338ST	TRICHLOROETHENE	REAL	RX1	42		UG/L		I		4	NO	PA	5
30900	4/1/03	GW10338ST	TRICHLOROFLUOROMETHANE	REAL	RX1	4		UG/L	U	I		4	NO	PA	
30900	4/1/03	GW10338ST	VINYL CHLORIDE	REAL	RX1	4		UG/L	U	I		4	NO	PA	2
30991	5/12/03	GW10837ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		200
30991	5/12/03	GW10770ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
30991	5/12/03	GW10838ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		200
30991	5/12/03	GW10837ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		0.426
30991	5/12/03	GW10770ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
30991	5/12/03	GW10838ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		0.426
30991	5/12/03	GW10837ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10770ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10838ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10837ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10770ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10838ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10837ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO		7
30991	5/12/03	GW10770ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
30991	5/12/03	GW10838ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO		7
30991	5/12/03	GW10837ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		70
30991	5/12/03	GW10770ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
30991	5/12/03	GW10838ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		70
30991	5/12/03	GW10837ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		600
30991	5/12/03	GW10770ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
30991	5/12/03	GW10838ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		600
30991	5/12/03	GW10837ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10770ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10838ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10837ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10770ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10838ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10837ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		600
30991	5/12/03	GW10770ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
30991	5/12/03	GW10838ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		600
30991	5/12/03	GW10837ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		75
30991	5/12/03	GW10770ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
30991	5/12/03	GW10838ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		75
30991	5/12/03	GW10837ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	2-BUTANONE	DUP	TR1	5		UG/L	U	V		1	NO		21900
30991	5/12/03	GW10770ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
30991	5/12/03	GW10838ST	2-BUTANONE	RNS	TR1	5		UG/L	U	V		1	NO		21900

410

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
30991	5/12/03	GW10837ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	2-HEXANONE	DUP	TR1	5		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	2-HEXANONE	RNS	TR1	5		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	4-METHYL-2-PENTANONE	DUP	TR1	5		UG/L	U	V		1	NO		2920
30991	5/12/03	GW10770ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
30991	5/12/03	GW10838ST	4-METHYL-2-PENTANONE	RNS	TR1	5		UG/L	U	V		1	NO		2920
30991	5/12/03	GW10837ST	ACETONE	DUP	TR1	10		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10770ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10838ST	ACETONE	RNS	TR1	10		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10837ST	BENZENE	DUP	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10770ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10838ST	BENZENE	RNS	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10837ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10770ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10838ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10837ST	BROMOFORM	DUP	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10770ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10838ST	BROMOFORM	RNS	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10837ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		51.1
30991	5/12/03	GW10770ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
30991	5/12/03	GW10838ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		51.1
30991	5/12/03	GW10837ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10770ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10838ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V		1	NO		3650
30991	5/12/03	GW10837ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10770ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10838ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10837ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10770ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10838ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10837ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO		29.4
30991	5/12/03	GW10770ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
30991	5/12/03	GW10838ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V		1	NO		29.4
30991	5/12/03	GW10837ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10770ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10838ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10837ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		6.55
30991	5/12/03	GW10770ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
30991	5/12/03	GW10838ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		6.55
30991	5/12/03	GW10837ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO		70
30991	5/12/03	GW10770ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
30991	5/12/03	GW10838ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V		1	NO		70
30991	5/12/03	GW10837ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO		0.473
30991	5/12/03	GW10770ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
30991	5/12/03	GW10838ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V		1	NO		0.473
30991	5/12/03	GW10837ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		1.01
30991	5/12/03	GW10770ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
30991	5/12/03	GW10838ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		1.01
30991	5/12/03	GW10837ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		700
30991	5/12/03	GW10770ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
30991	5/12/03	GW10838ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		700
30991	5/12/03	GW10837ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V		1	NO		1.09
30991	5/12/03	GW10770ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
30991	5/12/03	GW10838ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V		1	NO		1.09
30991	5/12/03	GW10837ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	METHYLENE CHLORIDE	DUP	TR1	0.39		UG/L	J	V		1	NO		5
30991	5/12/03	GW10770ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5

411

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
30991	5/12/03	GW10838ST	METHYLENE CHLORIDE	RNS	TRI	0.36		UG/L	J	V		1	NO		5
30991	5/12/03	GW10837ST	n-BUTYLBENZENE	DUP	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	n-BUTYLBENZENE	RNS	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	n-PROPYLBENZENE	DUP	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	n-PROPYLBENZENE	RNS	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	NAPHTHALENE	DUP	TRI	1		UG/L	U	V		1	NO		1460
30991	5/12/03	GW10770ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V		1	NO		1460
30991	5/12/03	GW10838ST	NAPHTHALENE	RNS	TRI	1		UG/L	U	V		1	NO		1460
30991	5/12/03	GW10837ST	p-CHLOROTOLUENE	DUP	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	p-CHLOROTOLUENE	RNS	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TRI	1		UG/L	U	V		1	NO		0.2
30991	5/12/03	GW10770ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V		1	NO		0.2
30991	5/12/03	GW10838ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TRI	1		UG/L	U	V		1	NO		0.2
30991	5/12/03	GW10837ST	sec-BUTYLBENZENE	DUP	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	sec-BUTYLBENZENE	RNS	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	STYRENE	DUP	TRI	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10770ST	STYRENE	REAL	TRI	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10838ST	STYRENE	RNS	TRI	1		UG/L	U	V		1	NO		100
30991	5/12/03	GW10837ST	tert-BUTYLBENZENE	DUP	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	tert-BUTYLBENZENE	RNS	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	TETRACHLOROETHENE	DUP	TRI	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10770ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10838ST	TETRACHLOROETHENE	RNS	TRI	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10837ST	TOLUENE	DUP	TRI	1		UG/L	U	V		1	NO		1000
30991	5/12/03	GW10770ST	TOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		1000
30991	5/12/03	GW10838ST	TOLUENE	RNS	TRI	1		UG/L	U	V		1	NO		1000
30991	5/12/03	GW10837ST	TOTAL XYLENES	DUP	TRI	1		UG/L	U	V		1	NO		10000
30991	5/12/03	GW10770ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V		1	NO		10000
30991	5/12/03	GW10838ST	TOTAL XYLENES	RNS	TRI	1		UG/L	U	V		1	NO		10000
30991	5/12/03	GW10837ST	trans-1,2-DICHLOROETHENE	DUP	TRI	0.5		UG/L	U	V		1	NO		70
30991	5/12/03	GW10770ST	trans-1,2-DICHLOROETHENE	REAL	TRI	0.5		UG/L	U	V		1	NO		70
30991	5/12/03	GW10838ST	trans-1,2-DICHLOROETHENE	RNS	TRI	0.5		UG/L	U	V		1	NO		70
30991	5/12/03	GW10837ST	trans-1,3-DICHLOROPROPENE	DUP	TRI	1		UG/L	U	V		1	NO		0.473
30991	5/12/03	GW10770ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
30991	5/12/03	GW10838ST	trans-1,3-DICHLOROPROPENE	RNS	TRI	1		UG/L	U	V		1	NO		0.473
30991	5/12/03	GW10837ST	TRICHLOROETHENE	DUP	TRI	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10770ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10838ST	TRICHLOROETHENE	RNS	TRI	1		UG/L	U	V		1	NO		5
30991	5/12/03	GW10837ST	TRICHLOROFLUOROMETHANE	DUP	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10770ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10838ST	TRICHLOROFLUOROMETHANE	RNS	TRI	1		UG/L	U	V		1	NO		
30991	5/12/03	GW10837ST	VINYL CHLORIDE	DUP	TRI	1		UG/L	U	V		1	NO		2
30991	5/12/03	GW10770ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		2
30991	5/12/03	GW10838ST	VINYL CHLORIDE	RNS	TRI	1		UG/L	U	V		1	NO		2
31001	4/1/03	GW10339ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	200
31001	4/1/03	GW10339ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	0.426
31001	4/1/03	GW10339ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	2.1		UG/L		VI		1	NO	N	
31001	4/1/03	GW10339ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	5
31001	4/1/03	GW10339ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	3650
31001	4/1/03	GW10339ST	1,1-DICHLOROETHENE	REAL	TRI	0.25		UG/L	J	VI		1	NO	N	7
31001	4/1/03	GW10339ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	70
31001	4/1/03	GW10339ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	600
31001	4/1/03	GW10339ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	5
31001	4/1/03	GW10339ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	5
31001	4/1/03	GW10339ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	600
31001	4/1/03	GW10339ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	75
31001	4/1/03	GW10339ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	2-BUTANONE	REAL	TRI	7.8		UG/L		VI		1	NO	N	21900
31001	4/1/03	GW10339ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	2-HEXANONE	REAL	TRI	5		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	4-METHYL-2-PENTANONE	REAL	TRI	5		UG/L	U	VI		1	NO	N	2920
31001	4/1/03	GW10339ST	ACETONE	REAL	TRI	11		UG/L		VI		1	NO	N	3650
31001	4/1/03	GW10339ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	5
31001	4/1/03	GW10339ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	
31001	4/1/03	GW10339ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	100
31001	4/1/03	GW10339ST	BROMOFORM	REAL	TRI	1		UG/L	U	VI		1	NO	N	100
31001	4/1/03	GW10339ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO	N	51.1
31001	4/1/03	GW10339ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO	N	3650

412

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
31001	4/1/03	GW10339ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
31001	4/1/03	GW10339ST	CHLORIDE	REAL	TR1	4400		UG/L		V1	120	1	NO	N	
31001	4/1/03	GW10339ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
31001	4/1/03	GW10339ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	29.4
31001	4/1/03	GW10339ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
31001	4/1/03	GW10339ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	6.55
31001	4/1/03	GW10339ST	cis-1,2-DICHLOROETHENE	REAL	TR1	26		UG/L		V1		1	NO	N	70
31001	4/1/03	GW10339ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.473
31001	4/1/03	GW10339ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1.01
31001	4/1/03	GW10339ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		N	
31001	4/1/03	GW10339ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		N	
31001	4/1/03	GW10339ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	700
31001	4/1/03	GW10339ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1.09
31001	4/1/03	GW10339ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	METHANE	REAL	TR1	21.1		UG/L				1		N	
31001	4/1/03	GW10339ST	METHANOL	REAL	TR1	5000		UG/L	U			1		N	
31001	4/1/03	GW10339ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
31001	4/1/03	GW10339ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1460
31001	4/1/03	GW10339ST	NITRATE	REAL	TR1	1000		UG/L		V1	31	1	NO	N	10000
31001	4/1/03	GW10339ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.2
31001	4/1/03	GW10339ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
31001	4/1/03	GW10339ST	SULFATE	REAL	TR1	17000		UG/L		V1	200	1	NO	N	500000
31001	4/1/03	GW10339ST	SULFIDE	REAL	DL1	19		UG/L		R1	4	2	NO	N	
31001	4/1/03	GW10339ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	TETRACHLOROETHENE	REAL	TR1	17		UG/L		V1		1	NO	N	5
31001	4/1/03	GW10339ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1000
31001	4/1/03	GW10339ST	TOTAL ORGANIC CARBON	REAL	TR1	35000		UG/L		V1	290	1	NO	N	
31001	4/1/03	GW10339ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	N	10000
31001	4/1/03	GW10339ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V1		1	NO	N	70
31001	4/1/03	GW10339ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.473
31001	4/1/03	GW10339ST	TRICHLOROETHENE	REAL	TR1	1.5		UG/L		V1		1	NO	N	5
31001	4/1/03	GW10339ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
31001	4/1/03	GW10339ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	2
31491	5/12/03	GW10771ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
31491	5/12/03	GW10771ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
31491	5/12/03	GW10771ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
31491	5/12/03	GW10771ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
31491	5/12/03	GW10771ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
31491	5/12/03	GW10771ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
31491	5/12/03	GW10771ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
31491	5/12/03	GW10771ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
31491	5/12/03	GW10771ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
31491	5/12/03	GW10771ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
31491	5/12/03	GW10771ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
31491	5/12/03	GW10771ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
31491	5/12/03	GW10771ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
31491	5/12/03	GW10771ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
31491	5/12/03	GW10771ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
31491	5/12/03	GW10771ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
31491	5/12/03	GW10771ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
31491	5/12/03	GW10771ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
31491	5/12/03	GW10771ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
31491	5/12/03	GW10771ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
31491	5/12/03	GW10771ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
31491	5/12/03	GW10771ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
31491	5/12/03	GW10771ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
31491	5/12/03	GW10771ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
31491	5/12/03	GW10771ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
31491	5/12/03	GW10771ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
31491	5/12/03	GW10771ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
31491	5/12/03	GW10771ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		

413

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
31491	5/12/03	GW10771ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
31491	5/12/03	GW10771ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
31491	5/12/03	GW10771ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
31491	5/12/03	GW10771ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
31491	5/12/03	GW10771ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
31491	5/12/03	GW10771ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
31491	5/12/03	GW10771ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	TETRACHLOROETHENE	REAL	TR1	0.81		UG/L	J	V		1	NO		5
31491	5/12/03	GW10771ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
31491	5/12/03	GW10771ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
31491	5/12/03	GW10771ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
31491	5/12/03	GW10771ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
31491	5/12/03	GW10771ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
31491	5/12/03	GW10771ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
31491	5/12/03	GW10771ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
3186	5/12/03	GW10486ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
3186	5/12/03	GW10486ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
3186	5/12/03	GW10486ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
3186	5/12/03	GW10486ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
3186	5/12/03	GW10486ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
3186	5/12/03	GW10486ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
3186	5/12/03	GW10486ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
3186	5/12/03	GW10486ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
3186	5/12/03	GW10486ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
3186	5/12/03	GW10486ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
3186	5/12/03	GW10486ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
3186	5/12/03	GW10486ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
3186	5/12/03	GW10486ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
3186	5/12/03	GW10486ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
3186	5/12/03	GW10486ST	ALUMINUM	REAL	TR1	33		UG/L		UJ1		1	YES		36500
3186	5/12/03	GW10486ST	ANTIMONY	REAL	TR1	0.36		UG/L	U	V1		1	YES		6
3186	5/12/03	GW10486ST	ARSENIC	REAL	TR1	0.22		UG/L	U	V1		1	YES		50
3186	5/12/03	GW10486ST	BARIUM	REAL	TR1	305		UG/L		V1		1	YES		2000
3186	5/12/03	GW10486ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
3186	5/12/03	GW10486ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	BERYLLIUM	REAL	TR1	0.029		UG/L	U	V1		1	YES		4
3186	5/12/03	GW10486ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
3186	5/12/03	GW10486ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
3186	5/12/03	GW10486ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
3186	5/12/03	GW10486ST	CADMIUM	REAL	TR1	0.39		UG/L	B	V1		1	YES		5
3186	5/12/03	GW10486ST	CALCIUM	REAL	DL1	734000		UG/L		V1		5	YES		
3186	5/12/03	GW10486ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
3186	5/12/03	GW10486ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
3186	5/12/03	GW10486ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
3186	5/12/03	GW10486ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
3186	5/12/03	GW10486ST	CHLOROFORM	REAL	TR1	2		UG/L		V		1	NO		100
3186	5/12/03	GW10486ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
3186	5/12/03	GW10486ST	CHROMIUM	REAL	TR1	3.51		UG/L		V1		1	YES		100
3186	5/12/03	GW10486ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
3186	5/12/03	GW10486ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
3186	5/12/03	GW10486ST	COBALT	REAL	TR1	7.8		UG/L	B	V1		1	YES		2190
3186	5/12/03	GW10486ST	COPPER	REAL	TR1	5.15		UG/L		V1		1	YES		1300
3186	5/12/03	GW10486ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
3186	5/12/03	GW10486ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
3186	5/12/03	GW10486ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
3186	5/12/03	GW10486ST	IRON	REAL	TR1	20		UG/L	B	V1		1	YES		
3186	5/12/03	GW10486ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	LEAD	REAL	TR1	0.76		UG/L	B	V1		1	YES		15
3186	5/12/03	GW10486ST	LITHIUM	REAL	TR1	1640		UG/L		V1		1	YES		730
3186	5/12/03	GW10486ST	MAGNESIUM	REAL	TR1	129000		UG/L		V1		1	YES		
3186	5/12/03	GW10486ST	MANGANESE	REAL	TR1	2.34		UG/L	B	V1		1	YES		1720
3186	5/12/03	GW10486ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES		2

414

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3186	5/12/03	GW10486ST	METHYLENE CHLORIDE	REAL	TR1	0.5		UG/L	J	V		1	NO		5
3186	5/12/03	GW10486ST	MOLYBDENUM	REAL	TR1	5.64		UG/L	B	UJ1		1	YES		183
3186	5/12/03	GW10486ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
3186	5/12/03	GW10486ST	NICKEL	REAL	TR1	10.2		UG/L	B	V1		1	YES		140
3186	5/12/03	GW10486ST	NITRATE/NITRITE	REAL	DL1	1900000		UG/L		V	6000	500	NO		10000
3186	5/12/03	GW10486ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	POTASSIUM	REAL	TR1	179000		UG/L		V1		1	YES		
3186	5/12/03	GW10486ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
3186	5/12/03	GW10486ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	SELENIUM	REAL	TR1	3.29		UG/L		V1		1	YES		50
3186	5/12/03	GW10486ST	SILVER	REAL	TR1	0.0094		UG/L	U	V1		1	YES		183
3186	5/12/03	GW10486ST	SODIUM	REAL	DL1	1280000		UG/L		V1		5	YES		
3186	5/12/03	GW10486ST	STRONTIUM	REAL	TR1	4860		UG/L		V1		1	YES		21900
3186	5/12/03	GW10486ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
3186	5/12/03	GW10486ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
3186	5/12/03	GW10486ST	THALLIUM	REAL	TR1	0.16		UG/L	U	V1		1	YES		2
3186	5/12/03	GW10486ST	TIN	REAL	TR1	0.78		UG/L	U	V1		1	YES		21900
3186	5/12/03	GW10486ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
3186	5/12/03	GW10486ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
3186	5/12/03	GW10486ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
3186	5/12/03	GW10486ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
3186	5/12/03	GW10486ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
3186	5/12/03	GW10486ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
3186	5/12/03	GW10486ST	TRITIUM	REAL	TR1	3000	417	PCI/L		V1			NO		20000
3186	5/12/03	GW10486ST	URANIUM, TOTAL	REAL	TR1	75.7		UG/L	B	V1		1	YES		
3186	5/12/03	GW10486ST	URANIUM-233,-234	REAL	TR2	31.9	5.28	PCI/L		V1			YES		1.06
3186	5/12/03	GW10486ST	URANIUM-235	REAL	TR2	1.73	0.549	PCI/L		V1			YES		1.01
3186	5/12/03	GW10486ST	URANIUM-238	REAL	TR2	20.9	3.59	PCI/L		V1			YES		0.768
3186	5/12/03	GW10486ST	VANADIUM	REAL	TR1	0.63		UG/L	U	V1		1	YES		256
3186	5/12/03	GW10486ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
3186	5/12/03	GW10486ST	ZINC	REAL	TR1	5.8		UG/L	B	V1		1	YES		11000
31891	5/8/03	GW10772ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
31891	5/8/03	GW10772ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
31891	5/8/03	GW10772ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
31891	5/8/03	GW10772ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
31891	5/8/03	GW10772ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
31891	5/8/03	GW10772ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
31891	5/8/03	GW10772ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
31891	5/8/03	GW10772ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
31891	5/8/03	GW10772ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
31891	5/8/03	GW10772ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
31891	5/8/03	GW10772ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
31891	5/8/03	GW10772ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
31891	5/8/03	GW10772ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
31891	5/8/03	GW10772ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
31891	5/8/03	GW10772ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
31891	5/8/03	GW10772ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
31891	5/8/03	GW10772ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
31891	5/8/03	GW10772ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
31891	5/8/03	GW10772ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
31891	5/8/03	GW10772ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
31891	5/8/03	GW10772ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
31891	5/8/03	GW10772ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
31891	5/8/03	GW10772ST	CHLOROFORM	REAL	TR1	15.1		UG/L		V1		1	NO		100
31891	5/8/03	GW10772ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
31891	5/8/03	GW10772ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
31891	5/8/03	GW10772ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
31891	5/8/03	GW10772ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
31891	5/8/03	GW10772ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
31891	5/8/03	GW10772ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
31891	5/8/03	GW10772ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
31891	5/8/03	GW10772ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		

415

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
31891	5/8/03	GW10772ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
31891	5/8/03	GW10772ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
31891	5/8/03	GW10772ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
31891	5/8/03	GW10772ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
31891	5/8/03	GW10772ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
31891	5/8/03	GW10772ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
31891	5/8/03	GW10772ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
31891	5/8/03	GW10772ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
31891	5/8/03	GW10772ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
31891	5/8/03	GW10772ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
31891	5/8/03	GW10772ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
31891	5/8/03	GW10772ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
33491	5/7/03	GW10773ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
33491	5/7/03	GW10773ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
33491	5/7/03	GW10773ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
33491	5/7/03	GW10773ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
33491	5/7/03	GW10773ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
33491	5/7/03	GW10773ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
33491	5/7/03	GW10773ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
33491	5/7/03	GW10773ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
33491	5/7/03	GW10773ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
33491	5/7/03	GW10773ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
33491	5/7/03	GW10773ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
33491	5/7/03	GW10773ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
33491	5/7/03	GW10773ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
33491	5/7/03	GW10773ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
33491	5/7/03	GW10773ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
33491	5/7/03	GW10773ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
33491	5/7/03	GW10773ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
33491	5/7/03	GW10773ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
33491	5/7/03	GW10773ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
33491	5/7/03	GW10773ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
33491	5/7/03	GW10773ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
33491	5/7/03	GW10773ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
33491	5/7/03	GW10773ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
33491	5/7/03	GW10773ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
33491	5/7/03	GW10773ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
33491	5/7/03	GW10773ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
33491	5/7/03	GW10773ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
33491	5/7/03	GW10773ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
33491	5/7/03	GW10773ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
33491	5/7/03	GW10773ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
33491	5/7/03	GW10773ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
33491	5/7/03	GW10773ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
33491	5/7/03	GW10773ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
33491	5/7/03	GW10773ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
33491	5/7/03	GW10773ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
33491	5/7/03	GW10773ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
33491	5/7/03	GW10773ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
33491	5/7/03	GW10773ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
33491	5/7/03	GW10773ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
33491	5/7/03	GW10773ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
33491	5/7/03	GW10773ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
33491	5/7/03	GW10773ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
33502	4/30/03	GW10419ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	1,1,1-TRICHLOROETHANE	REAL	TR1	11		UG/L		V1		1	NO	PD	200
33502	4/30/03	GW10419ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	0.426
33502	4/30/03	GW10419ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	

416

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	4/30/03	GW10419ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
33502	4/30/03	GW10419ST	1,1-DICHLOROETHANE	REAL	TR1	20		UG/L		V1		1	NO	PD	3650
33502	4/30/03	GW10419ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	7
33502	4/30/03	GW10419ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
33502	4/30/03	GW10419ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	4		UG/L		V1		1	NO	PD	70
33502	4/30/03	GW10419ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	5.6		UG/L	J	V		1	NO	PD	70
33502	4/30/03	GW10419ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	1,2-DICHLOROBENZENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	600
33502	4/30/03	GW10419ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
33502	4/30/03	GW10419ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
33502	4/30/03	GW10419ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
33502	4/30/03	GW10419ST	1,3-DICHLOROBENZENE	REAL	TR1	17		UG/L		V		1	NO	PD	600
33502	4/30/03	GW10419ST	1,3-DICHLOROBENZENE	REAL	TR1	15		UG/L		V1		1	NO	PD	600
33502	4/30/03	GW10419ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	1,4-DICHLOROBENZENE	REAL	TR1	120		UG/L		V		1	NO	PD	75
33502	4/30/03	GW10419ST	1,4-DICHLOROBENZENE	REAL	TR1	154		UG/L		V1		1	NO	PD	75
33502	4/30/03	GW10419ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	2,4,5-TRICHLOROPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	50
33502	4/30/03	GW10419ST	2,4,6-TRICHLOROPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	7.74
33502	4/30/03	GW10419ST	2,4-DICHLOROPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	110
33502	4/30/03	GW10419ST	2,4-DIMETHYLPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	730
33502	4/30/03	GW10419ST	2,4-DINITROPHENOL	REAL	TR1	50		UG/L	U	V		1	NO	PD	73
33502	4/30/03	GW10419ST	2,4-DINITROTOLUENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.125
33502	4/30/03	GW10419ST	2,6-DINITROTOLUENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.125
33502	4/30/03	GW10419ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	21900
33502	4/30/03	GW10419ST	2-CHLORONAPHTHALENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	2920
33502	4/30/03	GW10419ST	2-CHLOROPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	183
33502	4/30/03	GW10419ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
33502	4/30/03	GW10419ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	2-METHYLNAPHTHALENE	REAL	TR1	17		UG/L		V		1	NO	PD	1460
33502	4/30/03	GW10419ST	2-METHYLPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	1830
33502	4/30/03	GW10419ST	2-NITROANILINE	REAL	TR1	50		UG/L	U	V		1	NO	PD	2.19
33502	4/30/03	GW10419ST	2-NITROPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	3,3'-DICHLOROBENZIDINE	REAL	TR1	20		UG/L	U	V		1	NO	PD	0.189
33502	4/30/03	GW10419ST	3-NITROANILINE	REAL	TR1	50		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	4,6-DINITRO-2-METHYLPHENOL	REAL	TR1	50		UG/L	U	V		1	NO	PD	3.65
33502	4/30/03	GW10419ST	4-BROMODIPHENYL ETHER	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	4-CHLORO-3-METHYLPHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	4-CHLOROANILINE	REAL	TR1	10		UG/L	U	V		1	NO	PD	146
33502	4/30/03	GW10419ST	4-CHLOROPHENYL PHENYL ETHER	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	2920
33502	4/30/03	GW10419ST	4-METHYLPHENOL	REAL	TR1	14		UG/L		V		1	NO	PD	183
33502	4/30/03	GW10419ST	4-NITROANILINE	REAL	TR1	50		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	4-NITROPHENOL	REAL	TR1	50		UG/L	U	V		1	NO	PD	292
33502	4/30/03	GW10419ST	ACENAPHTHENE	REAL	TR1	2.5		UG/L	J	V		1	NO	PD	2190
33502	4/30/03	GW10419ST	ACENAPHTHYLENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	3650
33502	4/30/03	GW10419ST	ALUMINUM	REAL	TR1	60		UG/L		V1		1	YES	PD	36500
33502	4/30/03	GW10419ST	AMERICIUM-241	REAL	TR1	0.00579	0.00847	PCI/L	U	V			NO	PD	0.145
33502	4/30/03	GW10419ST	ANTHRACENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	11000
33502	4/30/03	GW10419ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	PD	6
33502	4/30/03	GW10419ST	ARSENIC	REAL	TR1	9		UG/L	*	J1		1	YES	PD	50
33502	4/30/03	GW10419ST	BARIUM	REAL	TR1	1830		UG/L		V1		1	YES	PD	2000
33502	4/30/03	GW10419ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
33502	4/30/03	GW10419ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	2		UG/L		V1		1	NO	PD	
33502	4/30/03	GW10419ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
33502	4/30/03	GW10419ST	BENZO(a)ANTHRACENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.117
33502	4/30/03	GW10419ST	BENZO(a)PYRENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.2
33502	4/30/03	GW10419ST	BENZO(b)FLUORANTHENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.117
33502	4/30/03	GW10419ST	BENZO(ghi)PERYLENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	BENZO(k)FLUORANTHENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	1.17
33502	4/30/03	GW10419ST	BENZOIC ACID	REAL	TR1	36		UG/L	J	V		1	NO	PD	146000
33502	4/30/03	GW10419ST	BENZYL ALCOHOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	11000
33502	4/30/03	GW10419ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	PD	4
33502	4/30/03	GW10419ST	BIS(2-CHLOROETHOXY)METHANE	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	BIS(2-CHLOROETHYL)ETHER	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.0774
33502	4/30/03	GW10419ST	BIS(2-ETHYLHEXYL)PHTHALATE	REAL	TR1	10		UG/L	U	V		1	NO	PD	6
33502	4/30/03	GW10419ST	BIS-CHLOROISOPROPYL ETHER	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
33502	4/30/03	GW10419ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	100
33502	4/30/03	GW10419ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	51.1
33502	4/30/03	GW10419ST	BUTYL BENZYL PHTHALATE	REAL	TR1	10		UG/L	U	V		1	NO	PD	7300
33502	4/30/03	GW10419ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PD	5
33502	4/30/03	GW10419ST	CALCIUM	REAL	TR1	277000		UG/L		V1		1	YES	PD	
33502	4/30/03	GW10419ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
33502	4/30/03	GW10419ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
33502	4/30/03	GW10419ST	CHLORIDE	REAL	DL1	1900000		UG/L		V	6000	50	NO	PD	
33502	4/30/03	GW10419ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100

417

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	4/30/03	GW10419ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	29.4
33502	4/30/03	GW10419ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
33502	4/30/03	GW10419ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	6.55
33502	4/30/03	GW10419ST	CHROMIUM	REAL	TR1	1		UG/L	B	V1		1	YES	PD	100
33502	4/30/03	GW10419ST	CHRYSENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	11.7
33502	4/30/03	GW10419ST	cis-1,2-DICHLOROETHENE	REAL	DL1	509		UG/L	D	V1		5	NO	PD	70
33502	4/30/03	GW10419ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
33502	4/30/03	GW10419ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PD	2190
33502	4/30/03	GW10419ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PD	1300
33502	4/30/03	GW10419ST	DI-n-BUTYL PHTHALATE	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	DI-n-OCTYL PHTHALATE	REAL	TR1	10		UG/L	U	V		1	NO	PD	730
33502	4/30/03	GW10419ST	DIBENZO(a,h)ANTHRACENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.0117
33502	4/30/03	GW10419ST	DIBENZOFURAN	REAL	TR1	10		UG/L	U	V		1	NO	PD	146
33502	4/30/03	GW10419ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1.01
33502	4/30/03	GW10419ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	DIETHYL PHTHALATE	REAL	TR1	3.2		UG/L	J	V		1	NO	PD	29200
33502	4/30/03	GW10419ST	DIMETHYL PHTHALATE	REAL	TR1	10		UG/L	U	V		1	NO	PD	365000
33502	4/30/03	GW10419ST	ETHANE	REAL	TR1	215		UG/L				1		PD	
33502	4/30/03	GW10419ST	ETHENE	REAL	TR1	704		UG/L				1		PD	
33502	4/30/03	GW10419ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	700
33502	4/30/03	GW10419ST	FLUORANTHENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	1460
33502	4/30/03	GW10419ST	FLUORENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	1460
33502	4/30/03	GW10419ST	HEXACHLOROBENZENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	1
33502	4/30/03	GW10419ST	HEXACHLOROBUTADIENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	1.09
33502	4/30/03	GW10419ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1.09
33502	4/30/03	GW10419ST	HEXACHLOROCYCLOPENTADIENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	50
33502	4/30/03	GW10419ST	HEXACHLOROETHANE	REAL	TR1	10		UG/L	U	V		1	NO	PD	6.08
33502	4/30/03	GW10419ST	INDENO(1,2,3-cd)PYRENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.117
33502	4/30/03	GW10419ST	IRON	REAL	DL1	47600		UG/L		V1		5	YES	PD	
33502	4/30/03	GW10419ST	ISOPHORONE	REAL	TR1	10		UG/L	U	V		1	NO	PD	89.6
33502	4/30/03	GW10419ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
33502	4/30/03	GW10419ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	PD	15
33502	4/30/03	GW10419ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	PD	730
33502	4/30/03	GW10419ST	MAGNESIUM	REAL	TR1	99000		UG/L		V1		1	YES	PD	
33502	4/30/03	GW10419ST	MANGANESE	REAL	DL1	17000		UG/L		J1		70	YES	PD	1720
33502	4/30/03	GW10419ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PD	2
33502	4/30/03	GW10419ST	METHANE	REAL	TR1	5300		UG/L	E			1		PD	
33502	4/30/03	GW10419ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PD	
33502	4/30/03	GW10419ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
33502	4/30/03	GW10419ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PD	183
33502	4/30/03	GW10419ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
33502	4/30/03	GW10419ST	N-NITROSO-DI-n-PROPYLAMINE	REAL	TR1	10		UG/L	U	V		1	NO	PD	0.0122
33502	4/30/03	GW10419ST	N-NITROSODIPHENYLAMINE	REAL	TR1	10		UG/L	U	V		1	NO	PD	17.4
33502	4/30/03	GW10419ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	NAPHTHALENE	REAL	TR1	7		UG/L		V1		1	NO	PD	1460
33502	4/30/03	GW10419ST	NAPHTHALENE	REAL	TR1	11		UG/L		V		1	NO	PD	1460
33502	4/30/03	GW10419ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PD	140
33502	4/30/03	GW10419ST	NITRATE	REAL	DL1	590		UG/L	B	V	62	2	NO	PD	10000
33502	4/30/03	GW10419ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V1	20	1	NO	PD	10000
33502	4/30/03	GW10419ST	NITROBENZENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	18.3
33502	4/30/03	GW10419ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	PENTACHLOROPHENOL	REAL	TR1	50		UG/L	U	V		1	NO	PD	1
33502	4/30/03	GW10419ST	PETROLEUM HYDROCARBONS, TOTAL RECOVERABLE	REAL	TR1	1000		UG/L	U	UJ	360	1	NO	PD	
33502	4/30/03	GW10419ST	PHENANTHRENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	
33502	4/30/03	GW10419ST	PHENOL	REAL	TR1	10		UG/L	U	V		1	NO	PD	21900
33502	4/30/03	GW10419ST	PLUTONIUM-239/240 >	REAL	TR1	0.0106	0.0138	PCI/L	U	V			NO	PD	0.151
33502	4/30/03	GW10419ST	POTASSIUM	REAL	TR1	6000		UG/L		V1		1	YES	PD	
33502	4/30/03	GW10419ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	0.2
33502	4/30/03	GW10419ST	PYRENE	REAL	TR1	10		UG/L	U	V		1	NO	PD	1100
33502	4/30/03	GW10419ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	PD	50
33502	4/30/03	GW10419ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	183
33502	4/30/03	GW10419ST	SODIUM	REAL	DL1	630000		UG/L		V1		2	YES	PD	
33502	4/30/03	GW10419ST	STRONTIUM	REAL	TR1	2040		UG/L		V1		1	YES	PD	21900
33502	4/30/03	GW10419ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
33502	4/30/03	GW10419ST	SULFATE	REAL	DL1	2300		UG/L	B	V	400	2	NO	PD	500000
33502	4/30/03	GW10419ST	SULFIDE	REAL	DL1	43		UG/L		V	8	4	NO	PD	
33502	4/30/03	GW10419ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
33502	4/30/03	GW10419ST	TETRACHLOROETHENE	REAL	TR1	2		UG/L		J1		1	NO	PD	5
33502	4/30/03	GW10419ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PD	2
33502	4/30/03	GW10419ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PD	21900
33502	4/30/03	GW10419ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1000
33502	4/30/03	GW10419ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	3760000		UG/L		V1	20000	1	NO	PD	
33502	4/30/03	GW10419ST	TOTAL ORGANIC CARBON	REAL	TR1	3000		UG/L		J	290	1	NO	PD	
33502	4/30/03	GW10419ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PD	10000
33502	4/30/03	GW10419ST	trans-1,2-DICHLOROETHENE	REAL	TR1	9		UG/L		V1		1	NO	PD	70
33502	4/30/03	GW10419ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
33502	4/30/03	GW10419ST	TRICHLOROETHENE	REAL	TR1	4		UG/L		V1		1	NO	PD	5
33502	4/30/03	GW10419ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
33502	4/30/03	GW10419ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	PD	
33502	4/30/03	GW10419ST	URANIUM-233,-234	REAL	TR1	0.0884	0.275	PCI/L	U	V			YES	PD	1.06
33502	4/30/03	GW10419ST	URANIUM-235	REAL	TR1	0.149	0.229	PCI/L	U	V			YES	PD	1.01

4/8

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
33502	4/30/03	GW10419ST	URANIUM-238	REAL	TR1	0.133	0.23	PCI/L	U	V			YES	PD	0.768
33502	4/30/03	GW10419ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	PD	256
33502	4/30/03	GW10419ST	VINYL CHLORIDE	REAL	DL1	991		UG/L	D	V1		5	NO	PD	2
33502	4/30/03	GW10419ST	ZINC	REAL	TR1	0.85		UG/L	U	J1		1	YES	PD	11000
3386	5/20/03	GW10350ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	200
3386	5/20/03	GW10350ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	0.426
3386	5/20/03	GW10350ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	5
3386	5/20/03	GW10350ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	3650
3386	5/20/03	GW10350ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PE	7
3386	5/20/03	GW10350ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	70
3386	5/20/03	GW10350ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	600
3386	5/20/03	GW10350ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	5
3386	5/20/03	GW10350ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	5
3386	5/20/03	GW10350ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	600
3386	5/20/03	GW10350ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	75
3386	5/20/03	GW10350ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO	PE	21900
3386	5/20/03	GW10350ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO	PE	2920
3386	5/20/03	GW10350ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO	PE	3650
3386	6/4/03	GW10350ST	ALUMINUM	REAL	TR1	8.52		UG/L	B	V1		1	YES	PE	36500
3386	6/4/03	GW10350ST	ANTIMONY	REAL	TR1	0.801		UG/L	B	UJ1		1	YES	PE	6
3386	6/4/03	GW10350ST	ARSENIC	REAL	TR1	2.85		UG/L	B	UJ1		1	YES	PE	50
3386	6/4/03	GW10350ST	BARIUM	REAL	TR1	74.3		UG/L	B	V1		1	YES	PE	2000
3386	5/20/03	GW10350ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	5
3386	5/20/03	GW10350ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	6/4/03	GW10350ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
3386	5/20/03	GW10350ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	100
3386	5/20/03	GW10350ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO	PE	100
3386	5/20/03	GW10350ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	51.1
3386	6/4/03	GW10350ST	CADMIUM	REAL	TR1	0.815		UG/L	B	V1		1	YES	PE	5
3386	6/4/03	GW10350ST	CALCIUM	REAL	TR1	60200		UG/L		V1		1	YES	PE	
3386	5/20/03	GW10350ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO	PE	3650
3386	5/20/03	GW10350ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PE	5
3386	5/20/03	GW10350ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	100
3386	5/20/03	GW10350ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	29.4
3386	5/20/03	GW10350ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO	PE	100
3386	5/20/03	GW10350ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	6.55
3386	6/4/03	GW10350ST	CHROMIUM	REAL	TR1	0.439		UG/L	B	UJ1		1	YES	PE	100
3386	5/20/03	GW10350ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PE	70
3386	5/20/03	GW10350ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PE	0.473
3386	6/4/03	GW10350ST	COBALT	REAL	TR1	0.613		UG/L	B	V1		1	YES	PE	2190
3386	6/4/03	GW10350ST	COPPER	REAL	TR1	11.9		UG/L		V1		1	YES	PE	1300
3386	5/20/03	GW10350ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	1.01
3386	5/20/03	GW10350ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	700
3386	5/20/03	GW10350ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO	PE	1.09
3386	6/4/03	GW10350ST	IRON	REAL	TR1	160		UG/L		V1		1	YES	PE	
3386	5/20/03	GW10350ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	6/4/03	GW10350ST	LEAD	REAL	TR1	0.422		UG/L	B	V1		1	YES	PE	15
3386	6/4/03	GW10350ST	LITHIUM	REAL	TR1	13		UG/L	B	V1		1	YES	PE	730
3386	6/4/03	GW10350ST	MAGNESIUM	REAL	TR1	16500		UG/L		V1		1	YES	PE	
3386	6/4/03	GW10350ST	MANGANESE	REAL	TR1	4.53		UG/L	B	V1		1	YES	PE	1720
3386	6/4/03	GW10350ST	MERCURY	REAL	TR1	9.5		UG/L	U	V1		1	YES	PE	2
3386	5/20/03	GW10350ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PE	5
3386	6/4/03	GW10350ST	MOLYBDENUM	REAL	TR1	10.3		UG/L	B	V1		1	YES	PE	183
3386	5/20/03	GW10350ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO	PE	1460
3386	6/4/03	GW10350ST	NICKEL	REAL	TR1	11.4		UG/L	B	V1		1	YES	PE	140
3386	6/4/03	GW10350ST	NITRATE/NITRITE	REAL	TR1	8700		UG/L		V	50	5	NO	PE	10000
3386	5/20/03	GW10350ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	6/4/03	GW10350ST	POTASSIUM	REAL	TR1	4250		UG/L	B	V1		1	YES	PE	
3386	5/20/03	GW10350ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO	PE	0.2
3386	5/20/03	GW10350ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
3386	6/4/03	GW10350ST	SELENIUM	REAL	TR1	25.5		UG/L		V1		1	YES	PE	50
3386	6/4/03	GW10350ST	SILVER	REAL	TR1	0.012		UG/L	B	UJ1		1	YES	PE	183
3386	6/4/03	GW10350ST	SODIUM	REAL	TR1	73200		UG/L		V1		1	YES	PE	
3386	6/4/03	GW10350ST	STRONTIUM	REAL	TR1	518		UG/L		V1		1	YES	PE	21900
3386	5/20/03	GW10350ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO	PE	100

419

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3386	5/20/03	GW10350ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U			1	NO	PE	
3386	5/20/03	GW10350ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO	PE	5
3386	6/4/03	GW10350ST	THALLIUM	REAL	TRI	0.075		UG/L	B	UJ1		1	YES	PE	2
3386	6/4/03	GW10350ST	TIN	REAL	TRI	0.136		UG/L	B	UJ1		1	YES	PE	21900
3386	5/20/03	GW10350ST	TOLUENE	REAL	TRI	1		UG/L	U			1	NO	PE	1000
3386	5/20/03	GW10350ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U			1	NO	PE	10000
3386	5/20/03	GW10350ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO	PE	70
3386	5/20/03	GW10350ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO	PE	0.473
3386	5/20/03	GW10350ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO	PE	5
3386	5/20/03	GW10350ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U			1	NO	PE	
3386	6/4/03	GW10350ST	URANIUM, TOTAL	REAL	TRI	8.16		UG/L		V1		1	YES	PE	
3386	6/18/03	GW10350ST	URANIUM-233,-234	REAL	TRI	0.353	0.0677	PCI/L	J	V1			YES	PE	1.06
3386	6/18/03	GW10350ST	URANIUM-235	REAL	TRI	0.0295	0.0193	PCI/L	J	V1			YES	PE	1.01
3386	6/18/03	GW10350ST	URANIUM-238	REAL	TRI	0.216	0.0496	PCI/L	J	V1			YES	PE	0.768
3386	6/4/03	GW10350ST	VANADIUM	REAL	TRI	2.03		UG/L	B	V1		1	YES	PE	256
3386	5/20/03	GW10350ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U			1	NO	PE	2
3386	6/4/03	GW10350ST	ZINC	REAL	TRI	8.06		UG/L	B	V1		1	YES	PE	11000
34791	5/7/03	GW10777ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
34791	5/7/03	GW10777ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
34791	5/7/03	GW10777ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
34791	5/7/03	GW10777ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
34791	5/7/03	GW10777ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
34791	5/7/03	GW10777ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
34791	5/7/03	GW10777ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
34791	5/7/03	GW10777ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
34791	5/7/03	GW10777ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
34791	5/7/03	GW10777ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		2920
34791	5/7/03	GW10777ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
34791	5/7/03	GW10777ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
34791	5/7/03	GW10777ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO		100
34791	5/7/03	GW10777ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
34791	5/7/03	GW10777ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
34791	5/7/03	GW10777ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
34791	5/7/03	GW10777ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		29.4
34791	5/7/03	GW10777ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
34791	5/7/03	GW10777ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		6.55
34791	5/7/03	GW10777ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
34791	5/7/03	GW10777ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
34791	5/7/03	GW10777ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		1.01
34791	5/7/03	GW10777ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
34791	5/7/03	GW10777ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
34791	5/7/03	GW10777ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
34791	5/7/03	GW10777ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
34791	5/7/03	GW10777ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
34791	5/7/03	GW10777ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
34791	5/7/03	GW10777ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
34791	5/7/03	GW10777ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
34791	5/7/03	GW10777ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
34791	5/7/03	GW10777ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
34791	5/7/03	GW10777ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
34791	5/7/03	GW10777ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
34791	5/7/03	GW10777ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
3586	4/21/03	GW10370ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	PE	200

420

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3586	4/21/03	GW10370ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.426
3586	4/21/03	GW10370ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
3586	4/21/03	GW10370ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
3586	4/21/03	GW10370ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	7
3586	4/21/03	GW10370ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
3586	4/21/03	GW10370ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
3586	4/21/03	GW10370ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	5
3586	4/21/03	GW10370ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
3586	4/21/03	GW10370ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
3586	4/21/03	GW10370ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	75
3586	4/21/03	GW10370ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	21900
3586	4/21/03	GW10370ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
3586	4/21/03	GW10370ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	2920
3586	4/21/03	GW10370ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	3650
3586	4/21/03	GW10370ST	ALUMINUM	REAL	TR1	1.3		UG/L	U	V1		1	YES	PE	36500
3586	5/27/03	GW10860ST	ALUMINUM	REAL	TR1	41		UG/L		UJ1		1	YES	PE	36500
3586	6/10/03	GW10861ST	ALUMINUM	REAL	TR1	4.4		UG/L	U	V1		1	YES	PE	36500
3586	4/21/03	GW10370ST	AMERICIUM-241	REAL	TR1	0.0022	0.00966	PCI/L	U	V1			NO	PE	0.145
3586	4/21/03	GW10370ST	ANTIMONY	REAL	TR1	1.7		UG/L	B	UJ1		1	YES	PE	6
3586	5/27/03	GW10860ST	ANTIMONY	REAL	TR1	0.36		UG/L	U	V1		1	YES	PE	6
3586	6/10/03	GW10861ST	ANTIMONY	REAL	TR1	0.11		UG/L	U	J1		1	YES	PE	6
3586	4/21/03	GW10370ST	ARSENIC	REAL	TR1	2.1		UG/L	B	UJ1		1	YES	PE	50
3586	5/27/03	GW10860ST	ARSENIC	REAL	TR1	0.22		UG/L	U	V1		1	YES	PE	50
3586	6/10/03	GW10861ST	ARSENIC	REAL	TR1	0.54		UG/L	B	V1		1	YES	PE	50
3586	4/21/03	GW10370ST	BARIUM	REAL	TR1	58.2		UG/L	B	V1		1	YES	PE	2000
3586	5/27/03	GW10860ST	BARIUM	REAL	TR1	135		UG/L		V1		1	YES	PE	2000
3586	6/10/03	GW10861ST	BARIUM	REAL	TR1	160		UG/L		V1		1	YES	PE	2000
3586	4/21/03	GW10370ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
3586	4/21/03	GW10370ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
3586	4/21/03	GW10370ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
3586	5/27/03	GW10860ST	BERYLLIUM	REAL	TR1	0.029		UG/L	U	V1		1	YES	PE	4
3586	6/10/03	GW10861ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PE	4
3586	4/21/03	GW10370ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
3586	4/21/03	GW10370ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	100
3586	4/21/03	GW10370ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1
3586	4/21/03	GW10370ST	CADMIUM	REAL	TR1	0.79		UG/L	B	UJ1		1	YES	PE	5
3586	5/27/03	GW10860ST	CADMIUM	REAL	TR1	0.45		UG/L	B	V1		1	YES	PE	5
3586	6/10/03	GW10861ST	CADMIUM	REAL	TR1	0.39		UG/L	B	V1		1	YES	PE	5
3586	4/21/03	GW10370ST	CALCIUM	REAL	TR1	87800		UG/L		V1		1	YES	PE	
3586	5/27/03	GW10860ST	CALCIUM	REAL	TR1	175000		UG/L		V1		1	YES	PE	
3586	6/10/03	GW10861ST	CALCIUM	REAL	TR1	201000		UG/L		V1		1	YES	PE	
3586	4/21/03	GW10370ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
3586	4/21/03	GW10370ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	5
3586	4/21/03	GW10370ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
3586	4/21/03	GW10370ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
3586	4/21/03	GW10370ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
3586	4/21/03	GW10370ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
3586	4/21/03	GW10370ST	CHROMIUM	REAL	TR1	1.19		UG/L	B	UJ1		1	YES	PE	100
3586	5/27/03	GW10860ST	CHROMIUM	REAL	TR1	1.98		UG/L	B	V1		1	YES	PE	100
3586	6/10/03	GW10861ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	YES	PE	100
3586	4/21/03	GW10370ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
3586	4/21/03	GW10370ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
3586	4/21/03	GW10370ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PE	2190
3586	5/27/03	GW10860ST	COBALT	REAL	TR1	12.5		UG/L	B	V1		1	YES	PE	2190
3586	6/10/03	GW10861ST	COBALT	REAL	TR1	19.4		UG/L	B	V1		1	YES	PE	2190
3586	4/21/03	GW10370ST	COPPER	REAL	TR1	6.47		UG/L		UJ1		1	YES	PE	1300
3586	5/27/03	GW10860ST	COPPER	REAL	TR1	3.37		UG/L		V1		1	YES	PE	1300
3586	6/10/03	GW10861ST	COPPER	REAL	TR1	0.56		UG/L	U	V1		1	YES	PE	1300
3586	4/21/03	GW10370ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	1.01
3586	4/21/03	GW10370ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
3586	4/21/03	GW10370ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	1.09
3586	4/21/03	GW10370ST	IRON	REAL	TR1	34		UG/L	B	V1		1	YES	PE	
3586	5/27/03	GW10860ST	IRON	REAL	TR1	1470		UG/L		V1		1	YES	PE	
3586	6/10/03	GW10861ST	IRON	REAL	TR1	2170		UG/L		V1		1	YES	PE	
3586	4/21/03	GW10370ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
3586	4/21/03	GW10370ST	LEAD	REAL	TR1	5.02		UG/L		UJ1		1	YES	PE	15
3586	5/27/03	GW10860ST	LEAD	REAL	TR1	1.02		UG/L	B	V1		1	YES	PE	15
3586	6/10/03	GW10861ST	LEAD	REAL	TR1	0.22		UG/L	B	V1		1	YES	PE	15
3586	4/21/03	GW10370ST	LITHIUM	REAL	TR1	13.5		UG/L	B	V1		1	YES	PE	730

421

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3586	5/27/03	GW10860ST	LITHIUM	REAL	TR1	14		UG/L	B	V1		1	YES	PE	730
3586	6/10/03	GW10861ST	LITHIUM	REAL	TR1	17.5		UG/L	B	V1		1	YES	PE	730
3586	4/21/03	GW10370ST	MAGNESIUM	REAL	TR1	23400		UG/L		V1		1	YES	PE	
3586	5/27/03	GW10860ST	MAGNESIUM	REAL	TR1	51200		UG/L		V1		1	YES	PE	
3586	6/10/03	GW10861ST	MAGNESIUM	REAL	TR1	53900		UG/L		V1		1	YES	PE	
3586	4/21/03	GW10370ST	MANGANESE	REAL	DL1	448		UG/L		V1		3	YES	PE	1720
3586	5/27/03	GW10860ST	MANGANESE	REAL	DL1	5110		UG/L		V1		25	YES	PE	1720
3586	6/10/03	GW10861ST	MANGANESE	REAL	TR1	6860		UG/L		V1		1	YES	PE	1720
3586	4/21/03	GW10370ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	2
3586	5/27/03	GW10860ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PE	2
3586	6/10/03	GW10861ST	MERCURY	REAL	TR1	0.2		UG/L	U	V1		1	YES	PE	2
3586	4/21/03	GW10370ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
3586	4/21/03	GW10370ST	MOLYBDENUM	REAL	TR1	5.5		UG/L	B	J1		1	YES	PE	183
3586	5/27/03	GW10860ST	MOLYBDENUM	REAL	TR1	1.81		UG/L	B	UJ1		1	YES	PE	183
3586	6/10/03	GW10861ST	MOLYBDENUM	REAL	TR1	2.2		UG/L	U	V1		1	YES	PE	183
3586	4/21/03	GW10370ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
3586	4/21/03	GW10370ST	NICKEL	REAL	TR1	7.5		UG/L	B	J1		1	YES	PE	140
3586	5/27/03	GW10860ST	NICKEL	REAL	TR1	19.4		UG/L	B	V1		1	YES	PE	140
3586	6/10/03	GW10861ST	NICKEL	REAL	TR1	22.3		UG/L		V1		1	YES	PE	140
3586	4/21/03	GW10370ST	NITRATE/NITRITE	REAL	TR1	7600		UG/L		V1	400	20	NO	PE	10000
3586	4/21/03	GW10370ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	PLUTONIUM-239/240	REAL	TR1	0.0166	0.0121	PCI/L	J	V1			NO	PE	0.151
3586	4/21/03	GW10370ST	POTASSIUM	REAL	TR1	2820		UG/L	B	V1		1	YES	PE	
3586	5/27/03	GW10860ST	POTASSIUM	REAL	TR1	1340		UG/L	B	V1		1	YES	PE	
3586	6/10/03	GW10861ST	POTASSIUM	REAL	TR1	1090		UG/L	B	V1		1	YES	PE	
3586	4/21/03	GW10370ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.2
3586	4/21/03	GW10370ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	SELENIUM	REAL	TR1	28.9		UG/L	E	V1		1	YES	PE	50
3586	5/27/03	GW10860ST	SELENIUM	REAL	TR1	1.39		UG/L	B	V1		1	YES	PE	50
3586	6/10/03	GW10861ST	SELENIUM	REAL	TR1	0.62		UG/L	B	V1		1	YES	PE	50
3586	4/21/03	GW10370ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	183
3586	5/27/03	GW10860ST	SILVER	REAL	TR1	0.0094		UG/L	U	V1		1	YES	PE	183
3586	6/10/03	GW10861ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	YES	PE	183
3586	4/21/03	GW10370ST	SODIUM	REAL	TR1	133000		UG/L		V1		1	YES	PE	
3586	5/27/03	GW10860ST	SODIUM	REAL	TR1	173000		UG/L		V1		1	YES	PE	
3586	6/10/03	GW10861ST	SODIUM	REAL	TR1	184000		UG/L		V1		1	YES	PE	
3586	4/21/03	GW10370ST	STRONTIUM	REAL	TR1	600		UG/L		V1		1	YES	PE	21900
3586	5/27/03	GW10860ST	STRONTIUM	REAL	TR1	1160		UG/L		V1		1	YES	PE	21900
3586	6/10/03	GW10861ST	STRONTIUM	REAL	TR1	1310		UG/L		V1		1	YES	PE	21900
3586	4/21/03	GW10370ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
3586	4/21/03	GW10370ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
3586	4/21/03	GW10370ST	THALLIUM	REAL	TR1	0.64		UG/L	BN	UJ1		1	YES	PE	2
3586	5/27/03	GW10860ST	THALLIUM	REAL	TR1	0.16		UG/L	U	V1		1	YES	PE	2
3586	6/10/03	GW10861ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PE	2
3586	4/21/03	GW10370ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PE	21900
3586	5/27/03	GW10860ST	TIN	REAL	TR1	0.78		UG/L	U	V1		1	YES	PE	21900
3586	6/10/03	GW10861ST	TIN	REAL	TR1	1.3		UG/L	B	V1		1	YES	PE	21900
3586	4/21/03	GW10370ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
3586	4/21/03	GW10370ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1000000		UG/L		V1	5000	1	NO	PE	
3586	4/21/03	GW10370ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
3586	4/21/03	GW10370ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
3586	4/21/03	GW10370ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
3586	4/21/03	GW10370ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
3586	4/21/03	GW10370ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
3586	4/21/03	GW10370ST	URANIUM, TOTAL	REAL	TR1	8.6		UG/L	B	V1		1	YES	PE	
3586	5/27/03	GW10860ST	URANIUM, TOTAL	REAL	TR1	0.63		UG/L	U	V1		1	YES	PE	
3586	6/10/03	GW10861ST	URANIUM, TOTAL	REAL	TR1	5.1		UG/L	B	V1		1	YES	PE	
3586	4/21/03	GW10370ST	URANIUM-233,-234	REAL	TR1	1.82	0.546	PCI/L		V1			YES	PE	1.06
3586	4/21/03	GW10370ST	URANIUM-235	REAL	TR1	0.0917	0.122	PCI/L	U	V1			YES	PE	1.01
3586	4/21/03	GW10370ST	URANIUM-238	REAL	TR1	1.28	0.431	PCI/L		V1			YES	PE	0.768
3586	4/21/03	GW10370ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PE	256
3586	5/27/03	GW10860ST	VANADIUM	REAL	TR1	0.63		UG/L	U	V1		1	YES	PE	256
3586	6/10/03	GW10861ST	VANADIUM	REAL	TR1	0.33		UG/L	U	V1		1	YES	PE	256
3586	4/21/03	GW10370ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
3586	4/21/03	GW10370ST	ZINC	REAL	TR1	50.7		UG/L		J1		1	YES	PE	11000
3586	5/27/03	GW10860ST	ZINC	REAL	TR1	16.9		UG/L	B	V1		1	YES	PE	11000
3586	6/10/03	GW10861ST	ZINC	REAL	TR1	3.8		UG/L	B	UJ1		1	YES	PE	11000
36691	5/22/03	GW10780ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
36691	5/22/03	GW10780ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
36691	5/22/03	GW10780ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
36691	5/22/03	GW10780ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
36691	5/22/03	GW10780ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
36691	5/22/03	GW10780ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
36691	5/22/03	GW10780ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
36691	5/22/03	GW10780ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
36691	5/22/03	GW10780ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
36691	5/22/03	GW10780ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
36691	5/22/03	GW10780ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
36691	5/22/03	GW10780ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
36691	5/22/03	GW10780ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
36691	5/22/03	GW10780ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
36691	5/22/03	GW10780ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
36691	5/22/03	GW10780ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
36691	5/22/03	GW10780ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
36691	5/22/03	GW10780ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
36691	5/22/03	GW10780ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
36691	5/22/03	GW10780ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
36691	5/22/03	GW10780ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
36691	5/22/03	GW10780ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
36691	5/22/03	GW10780ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
36691	5/22/03	GW10780ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
36691	5/22/03	GW10780ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
36691	5/22/03	GW10780ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
36691	5/22/03	GW10780ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
36691	5/22/03	GW10780ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
36691	5/22/03	GW10780ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
36691	5/22/03	GW10780ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
36691	5/22/03	GW10780ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
36691	5/22/03	GW10780ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
36691	5/22/03	GW10780ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
36691	5/22/03	GW10780ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
36691	5/22/03	GW10780ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
36691	5/22/03	GW10780ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
36691	5/22/03	GW10780ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
36691	5/22/03	GW10780ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
36691	5/22/03	GW10780ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
36691	5/22/03	GW10780ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
36691	5/22/03	GW10780ST	TRICHLOROETHENE	REAL	TR1	3.5		UG/L		V1		1	NO		5
36691	5/22/03	GW10780ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
36691	5/22/03	GW10780ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
3687	5/6/03	GW10352ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	1,1,1-TRICHLOROETHANE	DUP	TR1	26.1		UG/L		V		1	NO	PM	200
3687	5/6/03	GW10351ST	1,1,1-TRICHLOROETHANE	REAL	TR1	26.4		UG/L		V		1	NO	PM	200
3687	5/6/03	GW10352ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	0.426
3687	5/6/03	GW10351ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.426
3687	5/6/03	GW10352ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	16.7		UG/L		V		1	NO	PM	
3687	5/6/03	GW10351ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	18.7		UG/L		V		1	NO	PM	
3687	5/6/03	GW10352ST	1,1,2-TRICHLOROETHANE	DUP	TR1	4		UG/L		V		1	NO	PM	5
3687	5/6/03	GW10351ST	1,1,2-TRICHLOROETHANE	REAL	TR1	5		UG/L		V		1	NO	PM	5
3687	5/6/03	GW10352ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L		V		1	NO	PM	3650
3687	5/6/03	GW10351ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L		V		1	NO	PM	3650
3687	5/6/03	GW10352ST	1,1-DICHLOROETHENE	DUP	TR1	24.4		UG/L		V		1	NO	PM	7
3687	5/6/03	GW10351ST	1,1-DICHLOROETHENE	REAL	TR1	25.2		UG/L		V		1	NO	PM	7
3687	5/6/03	GW10352ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	70
3687	5/6/03	GW10351ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
3687	5/6/03	GW10352ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	600
3687	5/6/03	GW10351ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
3687	5/6/03	GW10352ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10351ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10352ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10351ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10352ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	600
3687	5/6/03	GW10351ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600

423

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3687	5/6/03	GW10352ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	75
3687	5/6/03	GW10351ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	75
3687	5/6/03	GW10352ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V		1	NO	PM	21900
3687	5/6/03	GW10351ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	21900
3687	5/6/03	GW10352ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	2-HEXANONE	DUP	TR1	2		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V		1	NO	PM	2920
3687	5/6/03	GW10351ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	2920
3687	5/6/03	GW10352ST	ACETONE	DUP	TR1	10		UG/L	U	R		1	NO	PM	3650
3687	5/6/03	GW10351ST	ACETONE	REAL	TR1	10		UG/L	U	R		1	NO	PM	3650
3687	5/6/03	GW10352ST	ALUMINUM	DUP	TR1	20.4		UG/L		UJ		1	NO	PM	36500
3687	5/6/03	GW10351ST	ALUMINUM	REAL	TR1	20.9		UG/L		UJ		1	NO	PM	36500
3687	5/6/03	GW10352ST	AMERICIUM-241	DUP	TR1	0.00575	0.00841	PCI/L	U	V			NO	PM	0.145
3687	5/6/03	GW10351ST	AMERICIUM-241	REAL	TR1	0.0092	0.00957	PCI/L	U	V			NO	PM	0.145
3687	5/6/03	GW10352ST	ANTIMONY	DUP	TR1	0.11		UG/L	U	V		1	NO	PM	6
3687	5/6/03	GW10351ST	ANTIMONY	REAL	TR1	0.11		UG/L	U	V		1	NO	PM	6
3687	5/6/03	GW10352ST	ARSENIC	DUP	TR1	0.19		UG/L	B	V		1	NO	PM	50
3687	5/6/03	GW10351ST	ARSENIC	REAL	TR1	0.14		UG/L	B	V		1	NO	PM	50
3687	5/6/03	GW10352ST	BARIUM	DUP	TR1	257		UG/L		V		1	NO	PM	2000
3687	5/6/03	GW10351ST	BARIUM	REAL	TR1	261		UG/L		V		1	NO	PM	2000
3687	5/6/03	GW10352ST	BENZENE	DUP	TR1	1		UG/L		V		1	NO	PM	5
3687	5/6/03	GW10351ST	BENZENE	REAL	TR1	1		UG/L		V		1	NO	PM	5
3687	5/6/03	GW10352ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	BERYLLIUM	DUP	TR1	0.11		UG/L	U	V		1	NO	PM	4
3687	5/6/03	GW10351ST	BERYLLIUM	REAL	TR1	0.11		UG/L	B	V		1	NO	PM	4
3687	5/6/03	GW10352ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10351ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10352ST	BROMOFORM	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10351ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10352ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	R		1	NO	PM	51.1
3687	5/6/03	GW10351ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R		1	NO	PM	51.1
3687	5/6/03	GW10352ST	CADMIUM	DUP	TR1	0.11		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10351ST	CADMIUM	REAL	TR1	0.11		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10352ST	CALCIUM	DUP	TR1	147000		UG/L		V		1	NO	PM	
3687	5/6/03	GW10351ST	CALCIUM	REAL	TR1	149000		UG/L		V		1	NO	PM	
3687	5/6/03	GW10352ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V		1	NO	PM	3650
3687	5/6/03	GW10351ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
3687	5/6/03	GW10352ST	CARBON TETRACHLORIDE	DUP	DL1	341		UG/L	D	V		250	NO	PM	5
3687	5/6/03	GW10351ST	CARBON TETRACHLORIDE	REAL	DL1	302		UG/L	D	V		250	NO	PM	5
3687	5/6/03	GW10352ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10351ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10352ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	R		1	NO	PM	29.4
3687	5/6/03	GW10351ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R		1	NO	PM	29.4
3687	5/6/03	GW10352ST	CHLOROFORM	DUP	DL1	63.8		UG/L	DJ	V		250	NO	PM	100
3687	5/6/03	GW10351ST	CHLOROFORM	REAL	DL1	67		UG/L	DJ	V		250	NO	PM	100
3687	5/6/03	GW10352ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	6.55
3687	5/6/03	GW10351ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	6.55
3687	5/6/03	GW10352ST	CHROMIUM	DUP	TR1	72.2		UG/L		V		1	NO	PM	100
3687	5/6/03	GW10351ST	CHROMIUM	REAL	TR1	77		UG/L		V		1	NO	PM	100
3687	5/6/03	GW10352ST	cis-1,2-DICHLOROETHENE	DUP	TR1	31.5		UG/L		V		1	NO	PM	70
3687	5/6/03	GW10351ST	cis-1,2-DICHLOROETHENE	REAL	TR1	32.5		UG/L		V		1	NO	PM	70
3687	5/6/03	GW10352ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	0.473
3687	5/6/03	GW10351ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
3687	5/6/03	GW10352ST	COBALT	DUP	TR1	1.6		UG/L	U	V		1	NO	PM	2190
3687	5/6/03	GW10351ST	COBALT	REAL	TR1	1.6		UG/L	U	V		1	NO	PM	2190
3687	5/6/03	GW10352ST	COPPER	DUP	TR1	13.3		UG/L		UJ		1	NO	PM	1300
3687	5/6/03	GW10351ST	COPPER	REAL	TR1	18.8		UG/L		UJ		1	NO	PM	1300
3687	5/6/03	GW10352ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	1.01
3687	5/6/03	GW10351ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.01
3687	5/6/03	GW10352ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	700
3687	5/6/03	GW10351ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	700
3687	5/6/03	GW10352ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	1.09
3687	5/6/03	GW10351ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.09
3687	5/6/03	GW10352ST	IRON	DUP	TR1	540		UG/L		V		1	NO	PM	

424

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
3687	5/6/03	GW10351ST	IRON	REAL	TR1	505		UG/L		V		1	NO	PM	
3687	5/6/03	GW10352ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	LEAD	DUP	TR1	0.42		UG/L	B	UJ		1	NO	PM	15
3687	5/6/03	GW10351ST	LEAD	REAL	TR1	0.39		UG/L	B	UJ		1	NO	PM	15
3687	5/6/03	GW10352ST	LITHIUM	DUP	TR1	5.6		UG/L	B	V		1	NO	PM	730
3687	5/6/03	GW10351ST	LITHIUM	REAL	TR1	5.8		UG/L	B	V		1	NO	PM	730
3687	5/6/03	GW10352ST	MAGNESIUM	DUP	TR1	10800		UG/L		V		1	NO	PM	
3687	5/6/03	GW10351ST	MAGNESIUM	REAL	TR1	10800		UG/L		V		1	NO	PM	
3687	5/6/03	GW10352ST	MANGANESE	DUP	TR1	16.9		UG/L		V		1	NO	PM	1720
3687	5/6/03	GW10351ST	MANGANESE	REAL	TR1	17.1		UG/L		V		1	NO	PM	1720
3687	5/6/03	GW10352ST	MERCURY	DUP	TR1	0.2		UG/L	U	V		1	NO	PM	2
3687	5/6/03	GW10351ST	MERCURY	REAL	TR1	0.2		UG/L	U	V		1	NO	PM	2
3687	5/6/03	GW10352ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10351ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
3687	5/6/03	GW10352ST	MOLYBDENUM	DUP	TR1	3.3		UG/L	B	V		1	NO	PM	183
3687	5/6/03	GW10351ST	MOLYBDENUM	REAL	TR1	7.4		UG/L	B	V		1	NO	PM	183
3687	5/6/03	GW10352ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	1460
3687	5/6/03	GW10351ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1460
3687	5/6/03	GW10352ST	NICKEL	DUP	TR1	119		UG/L		V		1	NO	PM	140
3687	5/6/03	GW10351ST	NICKEL	REAL	TR1	119		UG/L		V		1	NO	PM	140
3687	5/6/03	GW10352ST	NITRATE/NITRITE	DUP	TR1	6100		UG/L		V	200	10	NO	PM	10000
3687	5/6/03	GW10351ST	NITRATE/NITRITE	REAL	TR1	6000		UG/L		V	200	10	NO	PM	10000
3687	5/6/03	GW10352ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	PLUTONIUM-239/240	DUP	TR1	0.00821	0.00807	PCI/L	J	V			NO	PM	0.151
3687	5/6/03	GW10351ST	PLUTONIUM-239/240	REAL	TR1	0.00687	0.00953	PCI/L	U	V			NO	PM	0.151
3687	5/6/03	GW10352ST	POTASSIUM	DUP	TR1	882		UG/L	B	V		1	NO	PM	
3687	5/6/03	GW10351ST	POTASSIUM	REAL	TR1	891		UG/L	B	V		1	NO	PM	
3687	5/6/03	GW10352ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V		1	NO	PM	0.2
3687	5/6/03	GW10351ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.2
3687	5/6/03	GW10352ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	SELENIUM	DUP	TR1	0.66		UG/L	B	V		1	NO	PM	50
3687	5/6/03	GW10351ST	SELENIUM	REAL	TR1	0.62		UG/L	B	V		1	NO	PM	50
3687	5/6/03	GW10352ST	SILVER	DUP	TR1	0.11		UG/L	U	V		1	NO	PM	183
3687	5/6/03	GW10351ST	SILVER	REAL	TR1	0.11		UG/L	U	V		1	NO	PM	183
3687	5/6/03	GW10352ST	SODIUM	DUP	TR1	13400		UG/L		V		1	NO	PM	
3687	5/6/03	GW10351ST	SODIUM	REAL	TR1	13400		UG/L		V		1	NO	PM	
3687	5/6/03	GW10352ST	STRONTIUM	DUP	TR1	455		UG/L		V		1	NO	PM	21900
3687	5/6/03	GW10351ST	STRONTIUM	REAL	TR1	459		UG/L		V		1	NO	PM	21900
3687	5/6/03	GW10352ST	STYRENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10351ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
3687	5/6/03	GW10352ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10351ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
3687	5/6/03	GW10352ST	TETRACHLOROETHENE	DUP	DL1	700		UG/L	D	V		250	NO	PM	5
3687	5/6/03	GW10351ST	TETRACHLOROETHENE	REAL	DL1	669		UG/L	D	V		250	NO	PM	5
3687	5/6/03	GW10352ST	THALLIUM	DUP	TR1	0.11		UG/L	U	V		1	NO	PM	2
3687	5/6/03	GW10351ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V		1	NO	PM	2
3687	5/6/03	GW10352ST	TIN	DUP	TR1	0.11		UG/L	U	V		1	NO	PM	21900
3687	5/6/03	GW10351ST	TIN	REAL	TR1	0.11		UG/L	U	V		1	NO	PM	21900
3687	5/6/03	GW10352ST	TOLUENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	1000
3687	5/6/03	GW10351ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1000
3687	5/6/03	GW10352ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	608000		UG/L		J	10000	1	NO	PM	
3687	5/6/03	GW10351ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	623000		UG/L		J	10000	1	NO	PM	
3687	5/6/03	GW10352ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V		1	NO	PM	10000
3687	5/6/03	GW10351ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PM	10000
3687	5/6/03	GW10352ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	70
3687	5/6/03	GW10351ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
3687	5/6/03	GW10352ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	0.473
3687	5/6/03	GW10351ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
3687	5/6/03	GW10352ST	TRICHLOROETHENE	DUP	DL1	7760		UG/L	D	V		250	NO	PM	5
3687	5/6/03	GW10351ST	TRICHLOROETHENE	REAL	DL1	7390		UG/L	D	V		250	NO	PM	5
3687	5/6/03	GW10352ST	TRICHLOROFLUOROMETHANE	DUP	TR1	4		UG/L		V		1	NO	PM	
3687	5/6/03	GW10351ST	TRICHLOROFLUOROMETHANE	REAL	TR1	4		UG/L		V		1	NO	PM	
3687	5/6/03	GW10352ST	URANIUM, TOTAL	DUP	TR1	3.8		UG/L	B	V		1	NO	PM	
3687	5/6/03	GW10351ST	URANIUM, TOTAL	REAL	TR1	3.7		UG/L	B	V		1	NO	PM	
3687	5/6/03	GW10352ST	URANIUM-233,-234	DUP	TR1	2.06	0.801	PCI/L		V			NO	PM	1.06
3687	5/6/03	GW10351ST	URANIUM-233,-234	REAL	TR1	2.04	0.84	PCI/L		V			NO	PM	1.06
3687	5/6/03	GW10352ST	URANIUM-235	DUP	TR1	0.233	0.299	PCI/L	U	V			NO	PM	1.01
3687	5/6/03	GW10351ST	URANIUM-235	REAL	TR1	0.332	0.312	PCI/L	U	V			NO	PM	1.01
3687	5/6/03	GW10352ST	URANIUM-238	DUP	TR1	1.24	0.605	PCI/L		V			NO	PM	0.768
3687	5/6/03	GW10351ST	URANIUM-238	REAL	TR1	0.663	0.446	PCI/L	J	V			NO	PM	0.768
3687	5/6/03	GW10352ST	VANADIUM	DUP	TR1	1.1		UG/L	B	UJ		1	NO	PM	256
3687	5/6/03	GW10351ST	VANADIUM	REAL	TR1	1.4		UG/L	B	UJ		1	NO	PM	256
3687	5/6/03	GW10352ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V		1	NO	PM	2
3687	5/6/03	GW10351ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	2
3687	5/6/03	GW10352ST	ZINC	DUP	TR1	0.78		UG/L	U	V		1	NO	PM	11000
3687	5/6/03	GW10351ST	ZINC	REAL	TR1	0.78		UG/L	U	V		1	NO	PM	11000

425

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
37191	5/7/03	GW10781ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
37191	5/7/03	GW10781ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
37191	5/7/03	GW10781ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37191	5/7/03	GW10781ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
37191	5/7/03	GW10781ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
37191	5/7/03	GW10781ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37191	5/7/03	GW10781ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
37191	5/7/03	GW10781ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37191	5/7/03	GW10781ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37191	5/7/03	GW10781ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
37191	5/7/03	GW10781ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
37191	5/7/03	GW10781ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
37191	5/7/03	GW10781ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
37191	5/7/03	GW10781ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
37191	5/7/03	GW10781ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37191	5/7/03	GW10781ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37191	5/7/03	GW10781ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
37191	5/7/03	GW10781ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
37191	5/7/03	GW10781ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
37191	5/7/03	GW10781ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
37191	5/7/03	GW10781ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37191	5/7/03	GW10781ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
37191	5/7/03	GW10781ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
37191	5/7/03	GW10781ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
37191	5/7/03	GW10781ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37191	5/7/03	GW10781ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
37191	5/7/03	GW10781ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
37191	5/7/03	GW10781ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
37191	5/7/03	GW10781ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
37191	5/7/03	GW10781ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37191	5/7/03	GW10781ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
37191	5/7/03	GW10781ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
37191	5/7/03	GW10781ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37191	5/7/03	GW10781ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37191	5/7/03	GW10781ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
37191	5/7/03	GW10781ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
37191	5/7/03	GW10781ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
37191	5/7/03	GW10781ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37191	5/7/03	GW10781ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
37191	5/7/03	GW10781ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37191	5/7/03	GW10781ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37191	5/7/03	GW10781ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
37591	5/8/03	GW10782ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
37591	5/8/03	GW10782ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
37591	5/8/03	GW10782ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37591	5/8/03	GW10782ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
37591	5/8/03	GW10782ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
37591	5/8/03	GW10782ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37591	5/8/03	GW10782ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
37591	5/8/03	GW10782ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37591	5/8/03	GW10782ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37591	5/8/03	GW10782ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
37591	5/8/03	GW10782ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
37591	5/8/03	GW10782ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
37591	5/8/03	GW10782ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
37591	5/8/03	GW10782ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
37591	5/8/03	GW10782ST	ACETONE	REAL	TR1	31.9		UG/L		V1		1	NO		3650
37591	5/8/03	GW10782ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37591	5/8/03	GW10782ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37591	5/8/03	GW10782ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
37591	5/8/03	GW10782ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
37591	5/8/03	GW10782ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
37591	5/8/03	GW10782ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
37591	5/8/03	GW10782ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37591	5/8/03	GW10782ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
37591	5/8/03	GW10782ST	CHLOROFORM	REAL	TR1	0.64		UG/L	J	V1		1	NO		100
37591	5/8/03	GW10782ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
37591	5/8/03	GW10782ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37591	5/8/03	GW10782ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
37591	5/8/03	GW10782ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
37591	5/8/03	GW10782ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
37591	5/8/03	GW10782ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
37591	5/8/03	GW10782ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37591	5/8/03	GW10782ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
37591	5/8/03	GW10782ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
37591	5/8/03	GW10782ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37591	5/8/03	GW10782ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37591	5/8/03	GW10782ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
37591	5/8/03	GW10782ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
37591	5/8/03	GW10782ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
37591	5/8/03	GW10782ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37591	5/8/03	GW10782ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
37591	5/8/03	GW10782ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37591	5/8/03	GW10782ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37591	5/8/03	GW10782ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
37891	5/22/03	GW10783ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
37891	5/22/03	GW10783ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
37891	5/22/03	GW10783ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37891	5/22/03	GW10783ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
37891	5/22/03	GW10783ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
37891	5/22/03	GW10783ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37891	5/22/03	GW10783ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
37891	5/22/03	GW10783ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
37891	5/22/03	GW10783ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37891	5/22/03	GW10783ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
37891	5/22/03	GW10783ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
37891	5/22/03	GW10783ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
37891	5/22/03	GW10783ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
37891	5/22/03	GW10783ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
37891	5/22/03	GW10783ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37891	5/22/03	GW10783ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37891	5/22/03	GW10783ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
37891	5/22/03	GW10783ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
37891	5/22/03	GW10783ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
37891	5/22/03	GW10783ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
37891	5/22/03	GW10783ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
37891	5/22/03	GW10783ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
37891	5/22/03	GW10783ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100

4/27

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
37891	5/22/03	GW10783ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
37891	5/22/03	GW10783ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37891	5/22/03	GW10783ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
37891	5/22/03	GW10783ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
37891	5/22/03	GW10783ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
37891	5/22/03	GW10783ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
37891	5/22/03	GW10783ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
37891	5/22/03	GW10783ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37891	5/22/03	GW10783ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
37891	5/22/03	GW10783ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
37891	5/22/03	GW10783ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
37891	5/22/03	GW10783ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37891	5/22/03	GW10783ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
37891	5/22/03	GW10783ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1		1	NO		10000
37891	5/22/03	GW10783ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
37891	5/22/03	GW10783ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
37891	5/22/03	GW10783ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
37891	5/22/03	GW10783ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
37891	5/22/03	GW10783ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
37991	5/16/03	GW10784ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		200
37991	5/16/03	GW10784ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		0.426
37991	5/16/03	GW10784ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
37991	5/16/03	GW10784ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		3650
37991	5/16/03	GW10784ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		7
37991	5/16/03	GW10784ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
37991	5/16/03	GW10784ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
37991	5/16/03	GW10784ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
37991	5/16/03	GW10784ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		5
37991	5/16/03	GW10784ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
37991	5/16/03	GW10784ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		75
37991	5/16/03	GW10784ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO		21900
37991	5/16/03	GW10784ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO		2920
37991	5/16/03	GW10784ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO		3650
37991	5/16/03	GW10784ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO		5
37991	5/16/03	GW10784ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		100
37991	5/16/03	GW10784ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO		100
37991	5/16/03	GW10784ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		51.1
37991	5/16/03	GW10784ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO		3650
37991	5/16/03	GW10784ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
37991	5/16/03	GW10784ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		100
37991	5/16/03	GW10784ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		29.4
37991	5/16/03	GW10784ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO		100
37991	5/16/03	GW10784ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		6.55
37991	5/16/03	GW10784ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
37991	5/16/03	GW10784ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
37991	5/16/03	GW10784ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		1.01
37991	5/16/03	GW10784ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		700
37991	5/16/03	GW10784ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO		1.09
37991	5/16/03	GW10784ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
37991	5/16/03	GW10784ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO		1460
37991	5/16/03	GW10784ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO		0.2
37991	5/16/03	GW10784ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO		100
37991	5/16/03	GW10784ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5

428

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
37991	5/16/03	GW10784ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO		1000
37991	5/16/03	GW10784ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO		10000
37991	5/16/03	GW10784ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
37991	5/16/03	GW10784ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
37991	5/16/03	GW10784ST	TRICHLOROETHENE	REAL	TR1	1.06		UG/L				1	NO		5
37991	5/16/03	GW10784ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
37991	5/16/03	GW10784ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		2
38191	5/7/03	GW10785ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
38191	5/7/03	GW10785ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
38191	5/7/03	GW10785ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	7.84		UG/L		J1		1	NO		
38191	5/7/03	GW10785ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
38191	5/7/03	GW10785ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
38191	5/7/03	GW10785ST	1,1-DICHLOROETHENE	REAL	TR1	8.87		UG/L		V1		1	NO		7
38191	5/7/03	GW10785ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
38191	5/7/03	GW10785ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
38191	5/7/03	GW10785ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
38191	5/7/03	GW10785ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
38191	5/7/03	GW10785ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
38191	5/7/03	GW10785ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
38191	5/7/03	GW10785ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
38191	5/7/03	GW10785ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
38191	5/7/03	GW10785ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
38191	5/7/03	GW10785ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
38191	5/7/03	GW10785ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
38191	5/7/03	GW10785ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
38191	5/7/03	GW10785ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
38191	5/7/03	GW10785ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
38191	5/7/03	GW10785ST	CARBON TETRACHLORIDE	REAL	TR1	4.38		UG/L		V1		1	NO		5
38191	5/7/03	GW10785ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
38191	5/7/03	GW10785ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
38191	5/7/03	GW10785ST	CHLOROFORM	REAL	TR1	3.03		UG/L		V1		1	NO		100
38191	5/7/03	GW10785ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		6.55
38191	5/7/03	GW10785ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1.38		UG/L		V1		1	NO		70
38191	5/7/03	GW10785ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
38191	5/7/03	GW10785ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
38191	5/7/03	GW10785ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
38191	5/7/03	GW10785ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
38191	5/7/03	GW10785ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
38191	5/7/03	GW10785ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
38191	5/7/03	GW10785ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
38191	5/7/03	GW10785ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
38191	5/7/03	GW10785ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
38191	5/7/03	GW10785ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	TETRACHLOROETHENE	REAL	TR1	42.8		UG/L		V1		1	NO		5
38191	5/7/03	GW10785ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
38191	5/7/03	GW10785ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
38191	5/7/03	GW10785ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
38191	5/7/03	GW10785ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
38191	5/7/03	GW10785ST	TRICHLOROETHENE	REAL	DL1	244		UG/L	D	V1		2.5	NO		5
38191	5/7/03	GW10785ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
38191	5/7/03	GW10785ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
38991	5/16/03	GW10788ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		200
38991	5/16/03	GW10788ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		0.426
38991	5/16/03	GW10788ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		3650
38991	5/16/03	GW10788ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		7
38991	5/16/03	GW10788ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
38991	5/16/03	GW10788ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		

2/29

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
38991	5/16/03	GW10788ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		600
38991	5/16/03	GW10788ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		600
38991	5/16/03	GW10788ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		75
38991	5/16/03	GW10788ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	2-BUTANONE	REAL	TRI	10		UG/L	U			1	NO		21900
38991	5/16/03	GW10788ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	2-HEXANONE	REAL	TRI	10		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U			1	NO		2920
38991	5/16/03	GW10788ST	ACETONE	REAL	TRI	10		UG/L	U			1	NO		3650
38991	5/16/03	GW10788ST	BENZENE	REAL	TRI	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	BROMOBENZENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		100
38991	5/16/03	GW10788ST	BROMOFORM	REAL	TRI	1		UG/L	U			1	NO		100
38991	5/16/03	GW10788ST	BROMOMETHANE	REAL	TRI	1		UG/L	U			1	NO		51.1
38991	5/16/03	GW10788ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U			1	NO		3650
38991	5/16/03	GW10788ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		100
38991	5/16/03	GW10788ST	CHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		29.4
38991	5/16/03	GW10788ST	CHLOROFORM	REAL	TRI	1		UG/L	U			1	NO		100
38991	5/16/03	GW10788ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		6.55
38991	5/16/03	GW10788ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		70
38991	5/16/03	GW10788ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO		0.473
38991	5/16/03	GW10788ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		1.01
38991	5/16/03	GW10788ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		700
38991	5/16/03	GW10788ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U			1	NO		1.09
38991	5/16/03	GW10788ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	NAPHTHALENE	REAL	TRI	1		UG/L	U			1	NO		1460
38991	5/16/03	GW10788ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U			1	NO		0.2
38991	5/16/03	GW10788ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	STYRENE	REAL	TRI	1		UG/L	U			1	NO		100
38991	5/16/03	GW10788ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	TOLUENE	REAL	TRI	1		UG/L	U			1	NO		1000
38991	5/16/03	GW10788ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U			1	NO		10000
38991	5/16/03	GW10788ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		70
38991	5/16/03	GW10788ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO		0.473
38991	5/16/03	GW10788ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		5
38991	5/16/03	GW10788ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
38991	5/16/03	GW10788ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U			1	NO		2
39191	5/28/03	GW10789ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
39191	5/28/03	GW10789ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
39191	5/28/03	GW10789ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
39191	5/28/03	GW10789ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
39191	5/28/03	GW10789ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
39191	5/28/03	GW10789ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
39191	5/28/03	GW10789ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
39191	5/28/03	GW10789ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
39191	5/28/03	GW10789ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
39191	5/28/03	GW10789ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
39191	5/28/03	GW10789ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
39191	5/28/03	GW10789ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
39191	5/28/03	GW10789ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	2-BUTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		21900
39191	5/28/03	GW10789ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
39191	5/28/03	GW10789ST	ACETONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		3650
39191	5/28/03	GW10789ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
39191	5/28/03	GW10789ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
39191	5/28/03	GW10789ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100

430

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
39191	5/28/03	GW10789ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJI		1	NO		100
39191	5/28/03	GW10789ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
39191	5/28/03	GW10789ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
39191	5/28/03	GW10789ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39191	5/28/03	GW10789ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
39191	5/28/03	GW10789ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
39191	5/28/03	GW10789ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
39191	5/28/03	GW10789ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		6.55
39191	5/28/03	GW10789ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
39191	5/28/03	GW10789ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
39191	5/28/03	GW10789ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
39191	5/28/03	GW10789ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
39191	5/28/03	GW10789ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
39191	5/28/03	GW10789ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	UJI		1	NO		1.09
39191	5/28/03	GW10789ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39191	5/28/03	GW10789ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
39191	5/28/03	GW10789ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
39191	5/28/03	GW10789ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
39191	5/28/03	GW10789ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39191	5/28/03	GW10789ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
39191	5/28/03	GW10789ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
39191	5/28/03	GW10789ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
39191	5/28/03	GW10789ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
39191	5/28/03	GW10789ST	TRICHLOROETHENE	REAL	TRI	40.1		UG/L		VI		1	NO		5
39191	5/28/03	GW10789ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39191	5/28/03	GW10789ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
39291	5/29/03	GW10790ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		200
39291	5/29/03	GW10790ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		0.426
39291	5/29/03	GW10790ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39291	5/29/03	GW10790ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
39291	5/29/03	GW10790ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		7
39291	5/29/03	GW10790ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
39291	5/29/03	GW10790ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
39291	5/29/03	GW10790ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39291	5/29/03	GW10790ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39291	5/29/03	GW10790ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
39291	5/29/03	GW10790ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		75
39291	5/29/03	GW10790ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		21900
39291	5/29/03	GW10790ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	2-HEXANONE	REAL	TRI	10		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		2920
39291	5/29/03	GW10790ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO		3650
39291	5/29/03	GW10790ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39291	5/29/03	GW10790ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
39291	5/29/03	GW10790ST	BROMOFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
39291	5/29/03	GW10790ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
39291	5/29/03	GW10790ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
39291	5/29/03	GW10790ST	CARBON TETRACHLORIDE	REAL	TRI	3		UG/L		VI		1	NO		5
39291	5/29/03	GW10790ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
39291	5/29/03	GW10790ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
39291	5/29/03	GW10790ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
39291	5/29/03	GW10790ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		6.55
39291	5/29/03	GW10790ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
39291	5/29/03	GW10790ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
39291	5/29/03	GW10790ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
39291	5/29/03	GW10790ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
39291	5/29/03	GW10790ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
39291	5/29/03	GW10790ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
39291	5/29/03	GW10790ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
39291	5/29/03	GW10790ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		

431

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
39291	5/29/03	GW10790ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
39291	5/29/03	GW10790ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39291	5/29/03	GW10790ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
39291	5/29/03	GW10790ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39291	5/29/03	GW10790ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
39291	5/29/03	GW10790ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
39291	5/29/03	GW10790ST	TETRACHLOROETHENE	REAL	TRI	3		UG/L		V1		1	NO		5
39291	5/29/03	GW10790ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
39291	5/29/03	GW10790ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
39291	5/29/03	GW10790ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
39291	5/29/03	GW10790ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
39291	5/29/03	GW10790ST	TRICHLOROETHENE	REAL	TRI	2		UG/L		V1		1	NO		5
39291	5/29/03	GW10790ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
39291	5/29/03	GW10790ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
39691	6/12/03	GW10457ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	200
39691	6/12/03	GW10457ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.426
39691	6/12/03	GW10457ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
39691	6/12/03	GW10457ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	7
39691	6/12/03	GW10457ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
39691	6/12/03	GW10457ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
39691	6/12/03	GW10457ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
39691	6/12/03	GW10457ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	75
39691	6/12/03	GW10457ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	2-BUTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO	DD	21900
39691	6/12/03	GW10457ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	2920
39691	6/12/03	GW10457ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	3650
39691	6/12/03	GW10457ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
39691	6/12/03	GW10457ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
39691	6/12/03	GW10457ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	51.1
39691	6/12/03	GW10457ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
39691	6/12/03	GW10457ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
39691	6/12/03	GW10457ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	29.4
39691	6/12/03	GW10457ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
39691	6/12/03	GW10457ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	6.55
39691	6/12/03	GW10457ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
39691	6/12/03	GW10457ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
39691	6/12/03	GW10457ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1.01
39691	6/12/03	GW10457ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	700
39691	6/12/03	GW10457ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1.09
39691	6/12/03	GW10457ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1460
39691	6/12/03	GW10457ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	0.2
39691	6/12/03	GW10457ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
39691	6/12/03	GW10457ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/12/03	GW10457ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1000
39691	6/12/03	GW10457ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO	DD	10000
39691	6/12/03	GW10457ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
39691	6/12/03	GW10457ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
39691	6/12/03	GW10457ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
39691	6/12/03	GW10457ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
39691	6/19/03	GW10457ST	URANIUM-233,-234	REAL	TRI	0.638	0.0972	PCI/L	J	V1			YES	DD	1.06
39691	6/19/03	GW10457ST	URANIUM-235	REAL	TRI	0.0367	0.0216	PCI/L	J	V1			YES	DD	1.01
39691	6/19/03	GW10457ST	URANIUM-238	REAL	TRI	0.496	0.0817	PCI/L	J	V1			YES	DD	0.768
39691	6/12/03	GW10457ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	2
40193	4/14/03	GW10335ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO		
40193	4/14/03	GW10335ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		200

432

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
40193	4/14/03	GW10335ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
40193	4/14/03	GW10335ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
40193	4/14/03	GW10335ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
40193	4/14/03	GW10335ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
40193	4/14/03	GW10335ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
40193	4/14/03	GW10335ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
40193	4/14/03	GW10335ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
40193	4/14/03	GW10335ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
40193	4/14/03	GW10335ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
40193	4/14/03	GW10335ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
40193	4/14/03	GW10335ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
40193	4/14/03	GW10335ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
40193	4/14/03	GW10335ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
40193	4/14/03	GW10335ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
40193	4/14/03	GW10335ST	ALUMINUM	REAL	TR1	25		UG/L		V1		1	YES		36500
40193	4/14/03	GW10335ST	AMERICIUM-241	REAL	TR1	0.0019	0.00984	PCI/L	U	V1			NO		0.145
40193	4/14/03	GW10335ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
40193	4/14/03	GW10335ST	ARSENIC	REAL	TR1	4.7		UG/L	B	V1		1	YES		50
40193	4/14/03	GW10335ST	BARIUM	REAL	TR1	59.9		UG/L	B	V1		1	YES		2000
40193	4/14/03	GW10335ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
40193	4/14/03	GW10335ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
40193	4/14/03	GW10335ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
40193	4/14/03	GW10335ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
40193	4/14/03	GW10335ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
40193	4/14/03	GW10335ST	CADMIUM	REAL	TR1	0.54		UG/L	B	V1		1	YES		5
40193	4/14/03	GW10335ST	CALCIUM	REAL	DL1	924000		UG/L		V1		5	YES		
40193	4/14/03	GW10335ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
40193	4/14/03	GW10335ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
40193	4/14/03	GW10335ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
40193	4/14/03	GW10335ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
40193	4/14/03	GW10335ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
40193	4/14/03	GW10335ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
40193	4/14/03	GW10335ST	CHROMIUM	REAL	TR1	4.48		UG/L		V1		1	YES		100
40193	4/14/03	GW10335ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
40193	4/14/03	GW10335ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
40193	4/14/03	GW10335ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
40193	4/14/03	GW10335ST	COPPER	REAL	TR1	5.98		UG/L		V1		1	YES		1300
40193	4/14/03	GW10335ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
40193	4/14/03	GW10335ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
40193	4/14/03	GW10335ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
40193	4/14/03	GW10335ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
40193	4/14/03	GW10335ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
40193	4/14/03	GW10335ST	IRON	REAL	TR1	50		UG/L	B	V1		1	YES		
40193	4/14/03	GW10335ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	LEAD	REAL	TR1	1.59		UG/L	B	V1		1	YES		15
40193	4/14/03	GW10335ST	LITHIUM	REAL	TR1	71.6		UG/L	B	V1		1	YES		730
40193	4/14/03	GW10335ST	MAGNESIUM	REAL	TR1	286000		UG/L	E	V1		1	YES		
40193	4/14/03	GW10335ST	MANGANESE	REAL	DL1	567		UG/L		V1		5	YES		1720
40193	4/14/03	GW10335ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES		2
40193	4/14/03	GW10335ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
40193	4/14/03	GW10335ST	MOLYBDENUM	REAL	TR1	4.7		UG/L	B	V1		1	YES		183
40193	4/14/03	GW10335ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
40193	4/14/03	GW10335ST	NICKEL	REAL	TR1	4.4		UG/L	B	V1		1	YES		140
40193	4/14/03	GW10335ST	NITRATE/NITRITE	REAL	DL1	400000		UG/L		V1	1200	100	NO		10000
40193	4/14/03	GW10335ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	PLUTONIUM-239/240	REAL	TR1	0.00493	0.00966	PCI/L	U	V1			NO		0.151
40193	4/14/03	GW10335ST	POTASSIUM	REAL	DL1	1500		UG/L	B	V1		5	YES		
40193	4/14/03	GW10335ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
40193	4/14/03	GW10335ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	SELENIUM	REAL	TR1	108		UG/L		V1		1	YES		50
40193	4/14/03	GW10335ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
40193	4/14/03	GW10335ST	SODIUM	REAL	DL1	432000		UG/L		V1		5	YES		
40193	4/14/03	GW10335ST	STRONTIUM	REAL	TR1	9550		UG/L		J1		1	YES		21900
40193	4/14/03	GW10335ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
40193	4/14/03	GW10335ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
40193	4/14/03	GW10335ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
40193	4/14/03	GW10335ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES		2
40193	4/14/03	GW10335ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900

433

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
40193	4/14/03	GW10335ST	TOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		1000
40193	4/14/03	GW10335ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V		1	NO		10000
40193	4/14/03	GW10335ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		70
40193	4/14/03	GW10335ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
40193	4/14/03	GW10335ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		5
40193	4/14/03	GW10335ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO		
40193	4/14/03	GW10335ST	URANIUM, TOTAL	REAL	TRI	332		UG/L	N	V1		1	YES		
40193	4/14/03	GW10335ST	URANIUM-233,-234	REAL	TRI	101	19.8	PCI/L		V1			YES		1.06
40193	4/14/03	GW10335ST	URANIUM-235	REAL	TRI	7.9	2.13	PCI/L		V1			YES		1.01
40193	4/14/03	GW10335ST	URANIUM-238	REAL	TRI	76.1	15.2	PCI/L		V1			YES		0.768
40193	4/14/03	GW10335ST	VANADIUM	REAL	TRI	7.3		UG/L	U	V1		1	YES		256
40193	4/14/03	GW10335ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		2
40193	4/14/03	GW10335ST	ZINC	REAL	TRI	26.7		UG/L		V1		1	YES		11000
40799	4/17/03	GW10436ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	200
40799	4/17/03	GW10436ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.426
40799	4/17/03	GW10436ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40799	4/17/03	GW10436ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
40799	4/17/03	GW10436ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	7
40799	4/17/03	GW10436ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
40799	4/17/03	GW10436ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
40799	4/17/03	GW10436ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	5
40799	4/17/03	GW10436ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40799	4/17/03	GW10436ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
40799	4/17/03	GW10436ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	75
40799	4/17/03	GW10436ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	21900
40799	4/17/03	GW10436ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
40799	4/17/03	GW10436ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	2920
40799	4/17/03	GW10436ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	3650
40799	4/17/03	GW10436ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40799	4/17/03	GW10436ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
40799	4/17/03	GW10436ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40799	4/17/03	GW10436ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	100
40799	4/17/03	GW10436ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	51.1
40799	4/17/03	GW10436ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
40799	4/17/03	GW10436ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	5
40799	4/17/03	GW10436ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40799	4/17/03	GW10436ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	29.4
40799	4/17/03	GW10436ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40799	4/17/03	GW10436ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	6.55
40799	4/17/03	GW10436ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
40799	4/17/03	GW10436ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
40799	4/17/03	GW10436ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	1.01
40799	4/17/03	GW10436ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	700
40799	4/17/03	GW10436ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	1.09
40799	4/17/03	GW10436ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
40799	4/17/03	GW10436ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40799	4/17/03	GW10436ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1460
40799	4/17/03	GW10436ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.2
40799	4/17/03	GW10436ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40799	4/17/03	GW10436ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40799	4/17/03	GW10436ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1000
40799	4/17/03	GW10436ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO	DD	10000
40799	4/17/03	GW10436ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
40799	4/17/03	GW10436ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
40799	4/17/03	GW10436ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40799	4/17/03	GW10436ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40799	4/17/03	GW10436ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	2
4087	4/28/03	GW10384ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	R	200
4087	4/28/03	GW10384ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	R	0.426
4087	4/28/03	GW10384ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	R	5
4087	4/28/03	GW10384ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	R	3650

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
4087	4/28/03	GW10384ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	7
4087	4/28/03	GW10384ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
4087	4/28/03	GW10384ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
4087	4/28/03	GW10384ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
4087	4/28/03	GW10384ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
4087	4/28/03	GW10384ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
4087	4/28/03	GW10384ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
4087	4/28/03	GW10384ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	75
4087	4/28/03	GW10384ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	21900
4087	4/28/03	GW10384ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
4087	4/28/03	GW10384ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	2920
4087	4/28/03	GW10384ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	3650
4087	4/28/03	GW10384ST	ALUMINUM	REAL	TR1	20		UG/L		J1		1	YES	R	36500
4087	4/28/03	GW10384ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	R	6
4087	4/28/03	GW10384ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES	R	50
4087	4/28/03	GW10384ST	BARIUM	REAL	TR1	30		UG/L	B	V1		1	YES	R	2000
4087	4/28/03	GW10384ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
4087	4/28/03	GW10384ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
4087	4/28/03	GW10384ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	R	4
4087	4/28/03	GW10384ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
4087	4/28/03	GW10384ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	100
4087	4/28/03	GW10384ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	51.1
4087	4/28/03	GW10384ST	CADMIUM	REAL	TR1	1.5		UG/L		V1		1	YES	R	5
4087	4/28/03	GW10384ST	CALCIUM	REAL	TR1	76000		UG/L		V1		1	YES	R	
4087	4/28/03	GW10384ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	3650
4087	4/28/03	GW10384ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
4087	4/28/03	GW10384ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
4087	4/28/03	GW10384ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	29.4
4087	4/28/03	GW10384ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
4087	4/28/03	GW10384ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	6.55
4087	4/28/03	GW10384ST	CHROMIUM	REAL	TR1	7		UG/L		V1		1	YES	R	100
4087	4/28/03	GW10384ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
4087	4/28/03	GW10384ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.473
4087	4/28/03	GW10384ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	R	2190
4087	4/28/03	GW10384ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	R	1300
4087	4/28/03	GW10384ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1.01
4087	4/28/03	GW10384ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	700
4087	4/28/03	GW10384ST	FLUORIDE	REAL	TR1	1600		UG/L		V1	100	1	NO	R	4000
4087	4/28/03	GW10384ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1.09
4087	4/28/03	GW10384ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	R	
4087	4/28/03	GW10384ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
4087	4/28/03	GW10384ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	R	15
4087	4/28/03	GW10384ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	R	730
4087	4/28/03	GW10384ST	MAGNESIUM	REAL	TR1	18000		UG/L		V1		1	YES	R	
4087	4/28/03	GW10384ST	MANGANESE	REAL	TR1	0.046		UG/L	U	J1		1	YES	R	1720
4087	4/28/03	GW10384ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	R	2
4087	4/28/03	GW10384ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
4087	4/28/03	GW10384ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	R	183
4087	4/28/03	GW10384ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
4087	4/28/03	GW10384ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1460
4087	4/28/03	GW10384ST	NICKEL	REAL	TR1	10		UG/L	B	V1		1	YES	R	140
4087	4/28/03	GW10384ST	NITRATE/NITRITE	REAL	TR1	1100		UG/L		V1	100	5	NO	R	10000
4087	4/28/03	GW10384ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	POTASSIUM	REAL	TR1	2000		UG/L	B	V1		1	YES	R	
4087	4/28/03	GW10384ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	0.2
4087	4/28/03	GW10384ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	SELENIUM	REAL	TR1	5		UG/L		V1		1	YES	R	50
4087	4/28/03	GW10384ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	R	183
4087	4/28/03	GW10384ST	SODIUM	REAL	TR1	97000		UG/L		V1		1	YES	R	
4087	4/28/03	GW10384ST	STRONTIUM	REAL	TR1	570		UG/L		V1		1	YES	R	21900
4087	4/28/03	GW10384ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
4087	4/28/03	GW10384ST	SULFATE	REAL	TR1	230000		UG/L		V1	12500	50	NO	R	500000
4087	4/28/03	GW10384ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
4087	4/28/03	GW10384ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	5
4087	4/28/03	GW10384ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	R	2
4087	4/28/03	GW10384ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	R	21900
4087	4/28/03	GW10384ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1000
4087	4/28/03	GW10384ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	676000		UG/L		J1	5000	1	NO	R	
4087	4/28/03	GW10384ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	R	10000
4087	4/28/03	GW10384ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70

435

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
4087	4/28/03	GW10384ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	R	0.473
4087	4/28/03	GW10384ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	R	5
4087	4/28/03	GW10384ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	R	
4087	4/28/03	GW10384ST	TRITIUM	REAL	TRI	118	111	PCI/L	U	V			NO	R	20000
4087	4/28/03	GW10384ST	URANIUM, TOTAL	REAL	TRI	2.4		UG/L	U	V1		1	YES	R	
4087	4/28/03	GW10384ST	URANIUM-233,-234	REAL	TRI	8.66	1.89	PCI/L		V			YES	R	1.06
4087	4/28/03	GW10384ST	URANIUM-235	REAL	TRI	0.771	0.443	PCI/L	J	V			YES	R	1.01
4087	4/28/03	GW10384ST	URANIUM-238	REAL	TRI	5.74	1.41	PCI/L		V			YES	R	0.768
4087	4/28/03	GW10384ST	VANADIUM	REAL	TRI	7.3		UG/L	U	J1		1	YES	R	256
4087	4/28/03	GW10384ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	R	2
4087	4/28/03	GW10384ST	ZINC	REAL	TRI	0.85		UG/L	U	J1		1	YES	R	11000
40899	4/23/03	GW10437ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	200
40899	4/23/03	GW10437ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.426
40899	4/23/03	GW10437ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40899	4/23/03	GW10437ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
40899	4/23/03	GW10437ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	7
40899	4/23/03	GW10437ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
40899	4/23/03	GW10437ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
40899	4/23/03	GW10437ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	5
40899	4/23/03	GW10437ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40899	4/23/03	GW10437ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
40899	4/23/03	GW10437ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	75
40899	4/23/03	GW10437ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
40899	4/23/03	GW10437ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	21900
40899	4/23/03	GW10437ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	2920
40899	4/23/03	GW10437ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	3650
40899	4/23/03	GW10437ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40899	4/23/03	GW10437ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40899	4/23/03	GW10437ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	100
40899	4/23/03	GW10437ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	51.1
40899	4/23/03	GW10437ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
40899	4/23/03	GW10437ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	5
40899	4/23/03	GW10437ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40899	4/23/03	GW10437ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	29.4
40899	4/23/03	GW10437ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40899	4/23/03	GW10437ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	6.55
40899	4/23/03	GW10437ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
40899	4/23/03	GW10437ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
40899	4/23/03	GW10437ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	1.01
40899	4/23/03	GW10437ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	700
40899	4/23/03	GW10437ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1.09
40899	4/23/03	GW10437ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40899	4/23/03	GW10437ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	1460
40899	4/23/03	GW10437ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	0.2
40899	4/23/03	GW10437ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
40899	4/23/03	GW10437ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	5
40899	4/23/03	GW10437ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1000
40899	4/23/03	GW10437ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO	DD	10000
40899	4/23/03	GW10437ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
40899	4/23/03	GW10437ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
40899	4/23/03	GW10437ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40899	4/23/03	GW10437ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40899	4/23/03	GW10437ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	2
40999	5/14/03	GW10460ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	200
40999	5/14/03	GW10460ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	0.426
40999	5/14/03	GW10460ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
40999	5/14/03	GW10460ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	7
40999	5/14/03	GW10460ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	

436

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
40999	5/14/03	GW10460ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
40999	5/14/03	GW10460ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
40999	5/14/03	GW10460ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
40999	5/14/03	GW10460ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
40999	5/14/03	GW10460ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
40999	5/14/03	GW10460ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	DD	2920
40999	5/14/03	GW10460ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
40999	6/19/03	GW10460ST	AMERICIUM-241	REAL	TR1	0	0.0059	PCI/L	U	V1			NO	DD	0.145
40999	5/14/03	GW10460ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
40999	5/14/03	GW10460ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
40999	5/14/03	GW10460ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
40999	5/14/03	GW10460ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
40999	5/14/03	GW10460ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
40999	5/14/03	GW10460ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
40999	5/14/03	GW10460ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
40999	5/14/03	GW10460ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
40999	5/14/03	GW10460ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
40999	5/14/03	GW10460ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
40999	5/14/03	GW10460ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.01
40999	5/14/03	GW10460ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
40999	5/14/03	GW10460ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
40999	5/14/03	GW10460ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
40999	5/30/03	GW10460ST	NITRATE/NITRITE	REAL	TR1	970		UG/L		V1	20	1	NO	DD	10000
40999	5/14/03	GW10460ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	6/19/03	GW10460ST	PLUTONIUM-239/240	REAL	TR1	0.0027	0.0055	PCI/L	U	V1			NO	DD	0.151
40999	5/14/03	GW10460ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
40999	5/14/03	GW10460ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
40999	5/14/03	GW10460ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
40999	5/14/03	GW10460ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/14/03	GW10460ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
40999	5/14/03	GW10460ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
40999	5/14/03	GW10460ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
40999	5/14/03	GW10460ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
40999	5/14/03	GW10460ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
40999	5/14/03	GW10460ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
40999	5/30/03	GW10460ST	URANIUM-233,-234	REAL	TR1	6.62	0.853	PCI/L		V1			YES	DD	1.06
40999	5/30/03	GW10460ST	URANIUM-235	REAL	TR1	0.162	0.132	PCI/L	U	V1			YES	DD	1.01
40999	5/30/03	GW10460ST	URANIUM-238	REAL	TR1	5.28	0.729	PCI/L		V1			YES	DD	0.768
40999	5/14/03	GW10460ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
41499	4/16/03	GW10438ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
41499	4/16/03	GW10438ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
41499	4/16/03	GW10438ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
41499	4/16/03	GW10438ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
41499	4/16/03	GW10438ST	1,1-DICHLOROETHANE	REAL	TR1	2.37		UG/L		V		1	NO	DD	3650
41499	4/16/03	GW10438ST	1,1-DICHLOROETHENE	REAL	TR1	9.81		UG/L		V		1	NO	DD	7
41499	4/16/03	GW10438ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO.	DD	
41499	4/16/03	GW10438ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
41499	4/16/03	GW10438ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
41499	4/16/03	GW10438ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
41499	4/16/03	GW10438ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
41499	4/16/03	GW10438ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
41499	4/16/03	GW10438ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
41499	4/16/03	GW10438ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
41499	4/16/03	GW10438ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
41499	4/16/03	GW10438ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	

437

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
41499	4/16/03	GW10438ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
41499	4/16/03	GW10438ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
41499	4/16/03	GW10438ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
41499	4/16/03	GW10438ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
41499	4/16/03	GW10438ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
41499	4/16/03	GW10438ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
41499	4/16/03	GW10438ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
41499	4/16/03	GW10438ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
41499	4/16/03	GW10438ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
41499	4/16/03	GW10438ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
41499	4/16/03	GW10438ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
41499	4/16/03	GW10438ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
41499	4/16/03	GW10438ST	cis-1,2-DICHLOROETHENE	REAL	TR1	23.4		UG/L		V		1	NO	DD	70
41499	4/16/03	GW10438ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
41499	4/16/03	GW10438ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
41499	4/16/03	GW10438ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
41499	4/16/03	GW10438ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
41499	4/16/03	GW10438ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
41499	4/16/03	GW10438ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
41499	4/16/03	GW10438ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
41499	4/16/03	GW10438ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
41499	4/16/03	GW10438ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
41499	4/16/03	GW10438ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
41499	4/16/03	GW10438ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
41499	4/16/03	GW10438ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
41499	4/16/03	GW10438ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
41499	4/16/03	GW10438ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
41499	4/16/03	GW10438ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
41499	4/16/03	GW10438ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
41499	4/16/03	GW10438ST	TRICHLOROETHENE	REAL	DL1	198		UG/L	D	V		2	NO	DD	5
41499	4/16/03	GW10438ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
41499	4/16/03	GW10438ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
41591	4/14/03	GW10468ST	ALUMINUM	REAL	TR1	23		UG/L		UJ1		1	NO	B	36500
41591	4/14/03	GW10468ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	NO	B	6
41591	4/14/03	GW10468ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	NO	B	50
41591	4/14/03	GW10468ST	BARIUM	REAL	TR1	800		UG/L		V1		1	NO	B	2000
41591	4/14/03	GW10468ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO	B	4
41591	4/14/03	GW10468ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	NO	B	5
41591	4/14/03	GW10468ST	CALCIUM	REAL	TR1	225000		UG/L		V1		1	NO	B	
41591	4/14/03	GW10468ST	CHROMIUM	REAL	TR1	365		UG/L		V1		1	NO	B	100
41591	4/14/03	GW10468ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	NO	B	2190
41591	4/14/03	GW10468ST	COPPER	REAL	TR1	3.28		UG/L		V1		1	NO	B	1300
41591	4/14/03	GW10468ST	IRON	REAL	TR1	968		UG/L		V1		1	NO	B	
41591	4/14/03	GW10468ST	LEAD	REAL	TR1	1.23		UG/L	B	UJ1		1	NO	B	15
41591	4/14/03	GW10468ST	LITHIUM	REAL	TR1	207		UG/L		V1		1	NO	B	730
41591	4/14/03	GW10468ST	MAGNESIUM	REAL	DL1	263000		UG/L	E	V1		3	NO	B	
41591	4/14/03	GW10468ST	MANGANESE	REAL	TR1	19.5		UG/L		V1		1	NO	B	1720
41591	4/14/03	GW10468ST	MERCURY	REAL	TR1	0.074		UG/L	B	J1		1	NO	B	2
41591	4/14/03	GW10468ST	MOLYBDENUM	REAL	TR1	11.5		UG/L	B	UJ1		1	NO	B	183
41591	4/14/03	GW10468ST	NICKEL	REAL	TR1	186		UG/L		V1		1	NO	B	140
41591	4/14/03	GW10468ST	POTASSIUM	REAL	TR1	620		UG/L	B	V1		1	NO	B	
41591	4/14/03	GW10468ST	SELENIUM	REAL	TR1	5.26		UG/L		UJ1		1	NO	B	50
41591	4/14/03	GW10468ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	B	183
41591	4/14/03	GW10468ST	SODIUM	REAL	TR1	317000		UG/L		V1		1	NO	B	
41591	4/14/03	GW10468ST	STRONTIUM	REAL	TR1	11300		UG/L		J1		1	NO	B	21900
41591	4/14/03	GW10468ST	THALLIUM	REAL	TR1	7.14		UG/L	N	J1		1	NO	B	2
41591	4/14/03	GW10468ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	NO	B	21900
41591	4/14/03	GW10468ST	URANIUM, TOTAL	REAL	TR1	21.2		UG/L	BN	V1		1	NO	B	
41591	4/14/03	GW10468ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	NO	B	256
41591	4/14/03	GW10468ST	ZINC	REAL	TR1	22.6		UG/L		UJ1		1	NO	B	11000
41599	4/17/03	GW10439ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
41599	4/17/03	GW10439ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
41599	4/17/03	GW10439ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
41599	4/17/03	GW10439ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
41599	4/17/03	GW10439ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
41599	4/17/03	GW10439ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
41599	4/17/03	GW10439ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	

438

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
41599	4/17/03	GW10439ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
41599	4/17/03	GW10439ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
41599	4/17/03	GW10439ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
41599	4/17/03	GW10439ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
41599	4/17/03	GW10439ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
41599	4/17/03	GW10439ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
41599	4/17/03	GW10439ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
41599	4/17/03	GW10439ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
41599	4/17/03	GW10439ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
41599	4/17/03	GW10439ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
41599	4/17/03	GW10439ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
41599	4/17/03	GW10439ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
41599	4/17/03	GW10439ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
41599	4/17/03	GW10439ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
41599	4/17/03	GW10439ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
41599	4/17/03	GW10439ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
41599	4/17/03	GW10439ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
41599	4/17/03	GW10439ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
41599	4/17/03	GW10439ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
41599	4/17/03	GW10439ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
41599	4/17/03	GW10439ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
41599	4/17/03	GW10439ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
41599	4/17/03	GW10439ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
41599	4/17/03	GW10439ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
41599	4/17/03	GW10439ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.09
41599	4/17/03	GW10439ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
41599	4/17/03	GW10439ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
41599	4/17/03	GW10439ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
41599	4/17/03	GW10439ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
41599	4/17/03	GW10439ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
41599	4/17/03	GW10439ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
41599	4/17/03	GW10439ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
41599	4/17/03	GW10439ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
41599	4/17/03	GW10439ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
41599	4/17/03	GW10439ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
41599	4/17/03	GW10439ST	TRICHLOROETHENE	REAL	TR1	1.1		UG/L		V1		1	NO	DD	5
41599	4/17/03	GW10439ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
41599	4/17/03	GW10439ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
43293	5/14/03	GW10845ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		200
43293	5/14/03	GW10493ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
43293	5/14/03	GW10846ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		200
43293	5/14/03	GW10845ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		0.426
43293	5/14/03	GW10493ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
43293	5/14/03	GW10846ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		0.426
43293	5/14/03	GW10845ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10493ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10846ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10845ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO		7
43293	5/14/03	GW10493ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
43293	5/14/03	GW10846ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		7
43293	5/14/03	GW10845ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		70

439

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
43293	5/14/03	GW10493ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10846ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10845ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		600
43293	5/14/03	GW10493ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
43293	5/14/03	GW10846ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		600
43293	5/14/03	GW10845ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		600
43293	5/14/03	GW10493ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
43293	5/14/03	GW10846ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		600
43293	5/14/03	GW10845ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		75
43293	5/14/03	GW10493ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
43293	5/14/03	GW10846ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		75
43293	5/14/03	GW10845ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V1		1	NO		21900
43293	5/14/03	GW10493ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
43293	5/14/03	GW10846ST	2-BUTANONE	RNS	TR1	10		UG/L	U	V1		1	NO		21900
43293	5/14/03	GW10845ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	2-HEXANONE	DUP	TR1	10		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	2-HEXANONE	RNS	TR1	10		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	UJ1		1	NO		2920
43293	5/14/03	GW10493ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
43293	5/14/03	GW10846ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	UJ1		1	NO		2920
43293	5/14/03	GW10845ST	ACETONE	DUP	TR1	10		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10493ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10846ST	ACETONE	RNS	TR1	10		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10845ST	ALUMINUM	DUP	TR1	35		UG/L		V1		1	YES		36500
43293	5/14/03	GW10493ST	ALUMINUM	REAL	TR1	94		UG/L		V1		1	YES		36500
43293	5/14/03	GW10846ST	ALUMINUM	RNS	TR1	27		UG/L		V1		1	YES		36500
43293	5/14/03	GW10845ST	AMERICIUM-241	DUP	TR1	0.00655	0.00958	PCI/L	U	V1			NO		0.145
43293	5/14/03	GW10493ST	AMERICIUM-241	REAL	TR1	0	0.0113	PCI/L	U	V1			NO		0.145
43293	5/14/03	GW10846ST	AMERICIUM-241	RNS	TR1	0.00813	0.008	PCI/L	J	V1			NO		0.145
43293	5/14/03	GW10845ST	ANTIMONY	DUP	TR1	0.19		UG/L	U	V1		1	YES		6
43293	5/14/03	GW10493ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
43293	5/14/03	GW10846ST	ANTIMONY	RNS	TR1	0.19		UG/L	U	V1		1	YES		6
43293	5/14/03	GW10845ST	ARSENIC	DUP	TR1	0.15		UG/L	U	V1		1	YES		50
43293	5/14/03	GW10493ST	ARSENIC	REAL	TR1	1.2		UG/L	B	V1		1	YES		50
43293	5/14/03	GW10846ST	ARSENIC	RNS	TR1	0.15		UG/L	U	V1		1	YES		50
43293	5/14/03	GW10845ST	BARIUM	DUP	TR1	55.2		UG/L	B	V1		1	YES		2000
43293	5/14/03	GW10493ST	BARIUM	REAL	TR1	62.6		UG/L	B	V1		1	YES		2000
43293	5/14/03	GW10846ST	BARIUM	RNS	TR1	2.4		UG/L	U	V1		1	YES		2000
43293	5/14/03	GW10845ST	BENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	BENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	BERYLLIUM	DUP	TR1	0.015		UG/L	U	V1		1	YES		4
43293	5/14/03	GW10493ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
43293	5/14/03	GW10846ST	BERYLLIUM	RNS	TR1	0.015		UG/L	U	V1		1	YES		4
43293	5/14/03	GW10845ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10493ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10846ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10845ST	BROMOFORM	DUP	TR1	1		UG/L	U	UJ1		1	NO		100
43293	5/14/03	GW10493ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
43293	5/14/03	GW10846ST	BROMOFORM	RNS	TR1	1		UG/L	U	UJ1		1	NO		100

440

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
43293	5/14/03	GW10845ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		51.1
43293	5/14/03	GW10493ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
43293	5/14/03	GW10846ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		51.1
43293	5/14/03	GW10845ST	CADMIUM	DUP	TR1	0.017		UG/L	U	V1		1	YES		5
43293	5/14/03	GW10493ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES		5
43293	5/14/03	GW10846ST	CADMIUM	RNS	TR1	0.017		UG/L	U	V1		1	YES		5
43293	5/14/03	GW10845ST	CALCIUM	DUP	TR1	45900		UG/L		V1		1	YES		
43293	5/14/03	GW10493ST	CALCIUM	REAL	TR1	47000		UG/L		V1		1	YES		
43293	5/14/03	GW10846ST	CALCIUM	RNS	TR1	50		UG/L	U	V1		1	YES		
43293	5/14/03	GW10845ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10493ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10846ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1		1	NO		3650
43293	5/14/03	GW10845ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10493ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10846ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10845ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		29.4
43293	5/14/03	GW10493ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
43293	5/14/03	GW10846ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		29.4
43293	5/14/03	GW10845ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10493ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10846ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10845ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		6.55
43293	5/14/03	GW10493ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
43293	5/14/03	GW10846ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		6.55
43293	5/14/03	GW10845ST	CHROMIUM	DUP	TR1	2.08		UG/L		V1		1	YES		100
43293	5/14/03	GW10493ST	CHROMIUM	REAL	TR1	2.12		UG/L		V1		1	YES		100
43293	5/14/03	GW10846ST	CHROMIUM	RNS	TR1	2.56		UG/L		V1		1	YES		100
43293	5/14/03	GW10845ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10493ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10846ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10845ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO		0.473
43293	5/14/03	GW10493ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
43293	5/14/03	GW10846ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO		0.473
43293	5/14/03	GW10845ST	COBALT	DUP	TR1	0.096		UG/L	U	V1		1	YES		2190
43293	5/14/03	GW10493ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
43293	5/14/03	GW10846ST	COBALT	RNS	TR1	0.096		UG/L	U	V1		1	YES		2190
43293	5/14/03	GW10845ST	COPPER	DUP	TR1	2.29		UG/L	B	V1		1	YES		1300
43293	5/14/03	GW10493ST	COPPER	REAL	TR1	2.12		UG/L	B	V1		1	YES		1300
43293	5/14/03	GW10846ST	COPPER	RNS	TR1	2.67		UG/L	B	V1		1	YES		1300
43293	5/14/03	GW10845ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		1.01
43293	5/14/03	GW10493ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
43293	5/14/03	GW10846ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		1.01
43293	5/14/03	GW10845ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		700
43293	5/14/03	GW10493ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
43293	5/14/03	GW10846ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		700
43293	5/14/03	GW10845ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1		1	NO		1.09
43293	5/14/03	GW10493ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
43293	5/14/03	GW10846ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1		1	NO		1.09
43293	5/14/03	GW10845ST	IRON	DUP	TR1	23		UG/L	B	V1		1	YES		
43293	5/14/03	GW10493ST	IRON	REAL	TR1	40		UG/L	B	V1		1	YES		
43293	5/14/03	GW10846ST	IRON	RNS	TR1	11		UG/L	U	V1		1	YES		
43293	5/14/03	GW10845ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	LEAD	DUP	TR1	0.68		UG/L	B	V1		1	YES		15
43293	5/14/03	GW10493ST	LEAD	REAL	TR1	0.9		UG/L	B	V1		1	YES		15
43293	5/14/03	GW10846ST	LEAD	RNS	TR1	0.83		UG/L	B	V1		1	YES		15
43293	5/14/03	GW10845ST	LITHIUM	DUP	TR1	2.9		UG/L	U	V1		1	YES		730
43293	5/14/03	GW10493ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES		730
43293	5/14/03	GW10846ST	LITHIUM	RNS	TR1	2.9		UG/L	U	V1		1	YES		730
43293	5/14/03	GW10845ST	MAGNESIUM	DUP	TR1	5210		UG/L		V1		1	YES		
43293	5/14/03	GW10493ST	MAGNESIUM	REAL	TR1	5280		UG/L		V1		1	YES		
43293	5/14/03	GW10846ST	MAGNESIUM	RNS	TR1	56		UG/L	U	V1		1	YES		
43293	5/14/03	GW10845ST	MANGANESE	DUP	TR1	0.56		UG/L	B	V1		1	YES		1720
43293	5/14/03	GW10493ST	MANGANESE	REAL	TR1	0.82		UG/L	B	V1		1	YES		1720
43293	5/14/03	GW10846ST	MANGANESE	RNS	TR1	0.046		UG/L	U	V1		1	YES		1720
43293	5/14/03	GW10845ST	MERCURY	DUP	TR1	0.043		UG/L	U	V1		1	YES		2
43293	5/14/03	GW10493ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES		2
43293	5/14/03	GW10846ST	MERCURY	RNS	TR1	0.043		UG/L	U	V1		1	YES		2
43293	5/14/03	GW10845ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	MOLYBDENUM	DUP	TR1	1.6		UG/L	B	V1		1	YES		183
43293	5/14/03	GW10493ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183

441

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
43293	5/14/03	GW10846ST	MOLYBDENUM	RNS	TR1	1.5		UG/L	U	V1		1	YES		183
43293	5/14/03	GW10845ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1		1	NO		1460
43293	5/14/03	GW10493ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
43293	5/14/03	GW10846ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1		1	NO		1460
43293	5/14/03	GW10845ST	NICKEL	DUP	TR1	0.2		UG/L	U	V1		1	YES		140
43293	5/14/03	GW10493ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES		140
43293	5/14/03	GW10846ST	NICKEL	RNS	TR1	0.2		UG/L	U	V1		1	YES		140
43293	5/14/03	GW10845ST	NITRATE/NITRITE	DUP	TR1	2100		UG/L		V1	100	5	NO		10000
43293	5/14/03	GW10493ST	NITRATE/NITRITE	REAL	TR1	2200		UG/L		V1	100	5	NO		10000
43293	5/14/03	GW10846ST	NITRATE/NITRITE	RNS	TR1	20		UG/L		V1	20	1	NO		10000
43293	5/14/03	GW10845ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	PLUTONIUM-239/240	DUP	TR1	0.015	0.0138	PCI/L	U	J1			NO		0.151
43293	5/14/03	GW10493ST	PLUTONIUM-239/240	REAL	TR1	0.0432	0.0179	PCI/L		J1			NO		0.151
43293	5/14/03	GW10846ST	PLUTONIUM-239/240	RNS	TR1	0.0347	0.0192	PCI/L		J1			NO		0.151
43293	5/14/03	GW10845ST	POTASSIUM	DUP	TR1	350		UG/L	B	V1		1	YES		
43293	5/14/03	GW10493ST	POTASSIUM	REAL	TR1	360		UG/L	B	V1		1	YES		
43293	5/14/03	GW10846ST	POTASSIUM	RNS	TR1	80		UG/L	U	V1		1	YES		
43293	5/14/03	GW10845ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V1		1	NO		0.2
43293	5/14/03	GW10493ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
43293	5/14/03	GW10846ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V1		1	NO		0.2
43293	5/14/03	GW10845ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10493ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10846ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
43293	5/14/03	GW10845ST	SELENIUM	DUP	TR1	1.9		UG/L	B	V1		1	YES		50
43293	5/14/03	GW10493ST	SELENIUM	REAL	TR1	2.34		UG/L	B	V1		1	YES		50
43293	5/14/03	GW10846ST	SELENIUM	RNS	TR1	0.4		UG/L	U	V1		1	YES		50
43293	5/14/03	GW10845ST	SILVER	DUP	TR1	0.043		UG/L	U	V1		1	YES		183
43293	5/14/03	GW10493ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
43293	5/14/03	GW10846ST	SILVER	RNS	TR1	0.043		UG/L	U	V1		1	YES		183
43293	5/14/03	GW10845ST	SODIUM	DUP	TR1	19600		UG/L		V1		1	YES		
43293	5/14/03	GW10493ST	SODIUM	REAL	TR1	22200		UG/L		V1		1	YES		
43293	5/14/03	GW10846ST	SODIUM	RNS	TR1	360		UG/L	B	V1		1	YES		
43293	5/14/03	GW10845ST	STRONTIUM	DUP	TR1	144		UG/L	B	V1		1	YES		21900
43293	5/14/03	GW10493ST	STRONTIUM	REAL	TR1	146		UG/L	B	V1		1	YES		21900
43293	5/14/03	GW10846ST	STRONTIUM	RNS	TR1	2.4		UG/L	U	V1		1	YES		21900
43293	5/14/03	GW10845ST	STYRENE	DUP	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10493ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10846ST	STYRENE	RNS	TR1	1		UG/L	U	V1		1	NO		100
43293	5/14/03	GW10845ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	THALLIUM	DUP	TR1	0.41		UG/L	U	V1		1	YES		2
43293	5/14/03	GW10493ST	THALLIUM	REAL	TR1	0.89		UG/L	B	V1		1	YES		2
43293	5/14/03	GW10846ST	THALLIUM	RNS	TR1	0.41		UG/L	U	V1		1	YES		2
43293	5/14/03	GW10845ST	TIN	DUP	TR1	2.3		UG/L	U	V1		1	YES		21900
43293	5/14/03	GW10493ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
43293	5/14/03	GW10846ST	TIN	RNS	TR1	11		UG/L	B	V1		1	YES		21900
43293	5/14/03	GW10845ST	TOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO		1000
43293	5/14/03	GW10493ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
43293	5/14/03	GW10846ST	TOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO		1000
43293	5/14/03	GW10845ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1		1	NO		10000
43293	5/14/03	GW10493ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
43293	5/14/03	GW10846ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1		1	NO		10000
43293	5/14/03	GW10845ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10493ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10846ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		70
43293	5/14/03	GW10845ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO		0.473
43293	5/14/03	GW10493ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
43293	5/14/03	GW10846ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO		0.473
43293	5/14/03	GW10845ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10493ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10846ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		5
43293	5/14/03	GW10845ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10493ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10846ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		
43293	5/14/03	GW10845ST	URANIUM, TOTAL	DUP	TR1	2.4		UG/L	U	V1		1	YES		
43293	5/14/03	GW10493ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES		
43293	5/14/03	GW10846ST	URANIUM, TOTAL	RNS	TR1	2.4		UG/L	U	V1		1	YES		
43293	5/14/03	GW10845ST	URANIUM-233,-234	DUP	TR1	0.546	0.31	PCI/L	J	V1			YES		1.06
43293	5/14/03	GW10493ST	URANIUM-233,-234	REAL	TR1	0.349	0.227	PCI/L	J	V1			YES		1.06
43293	5/14/03	GW10846ST	URANIUM-233,-234	RNS	TR1	-0.00379	0.12	PCI/L	U	V1			YES		1.06
43293	5/14/03	GW10845ST	URANIUM-235	DUP	TR1	-0.00581	0.113	PCI/L	U	V1			YES		1.01

442

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
43293	5/14/03	GW10493ST	URANIUM-235	REAL	TR1	0.0631	0.109	PCI/L	U	V1			YES		1.01
43293	5/14/03	GW10846ST	URANIUM-235	RNS	TR1	-0.0685	0.0461	PCI/L	U	V1			YES		1.01
43293	5/14/03	GW10845ST	URANIUM-238	DUP	TR1	0.12	0.166	PCI/L	U	V1			YES		0.768
43293	5/14/03	GW10493ST	URANIUM-238	REAL	TR1	0.123	0.122	PCI/L	J	V1			YES		0.768
43293	5/14/03	GW10846ST	URANIUM-238	RNS	TR1	0.0253	0.0938	PCI/L	U	V1			YES		0.768
43293	5/14/03	GW10845ST	VANADIUM	DUP	TR1	7.3		UG/L	U	V1		1	YES		256
43293	5/14/03	GW10493ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
43293	5/14/03	GW10846ST	VANADIUM	RNS	TR1	7.3		UG/L	U	V1		1	YES		256
43293	5/14/03	GW10845ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO		2
43293	5/14/03	GW10493ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
43293	5/14/03	GW10846ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO		2
43293	5/14/03	GW10845ST	ZINC	DUP	TR1	4		UG/L	B	UJ1		1	YES		11000
43293	5/14/03	GW10493ST	ZINC	REAL	TR1	4.3		UG/L	B	UJ1		1	YES		11000
43293	5/14/03	GW10846ST	ZINC	RNS	TR1	2.9		UG/L	B	UJ1		1	YES		11000
4386	5/5/03	GW10410ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	200
4386	5/5/03	GW10410ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	0.426
4386	5/5/03	GW10410ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
4386	5/5/03	GW10410ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	3650
4386	5/5/03	GW10410ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	7
4386	5/5/03	GW10410ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	70
4386	5/5/03	GW10410ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	600
4386	5/5/03	GW10410ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
4386	5/5/03	GW10410ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
4386	5/5/03	GW10410ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	600
4386	5/5/03	GW10410ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	75
4386	5/5/03	GW10410ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	2-BUTANONE	DUP	TR1	10		UG/L	U	V		1	NO	PM	21900
4386	5/5/03	GW10410ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V		1	NO	PM	2920
4386	5/5/03	GW10410ST	ACETONE	DUP	TR1	10		UG/L	U	V		1	NO	PM	3650
4386	5/5/03	GW10410ST	ALUMINUM	DUP	TR1	40		UG/L		V1		1	YES	PM	36500
4386	5/5/03	GW10410ST	AMERICIUM-241	DUP	TR1	0.0138	0.0117	PCI/L	U	V			NO	PM	0.145
4386	5/5/03	GW10410ST	ANTIMONY	DUP	TR1	0.19		UG/L	UN	J1		1	YES	PM	6
4386	5/5/03	GW10410ST	ARSENIC	DUP	TR1	0.15		UG/L	U	J1		1	YES	PM	50
4386	5/5/03	GW10410ST	BARIUM	DUP	TR1	120		UG/L		V1		1	YES	PM	2000
4386	5/5/03	GW10410ST	BENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
4386	5/5/03	GW10410ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	BERYLLIUM	DUP	TR1	0.015		UG/L	U	V1		1	YES	PM	4
4386	5/5/03	GW10410ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
4386	5/5/03	GW10410ST	BROMOFORM	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	100
4386	5/5/03	GW10410ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	51.1
4386	5/5/03	GW10410ST	CADMIUM	DUP	TR1	0.017		UG/L	U	V1		1	YES	PM	5
4386	5/5/03	GW10410ST	CALCIUM	DUP	TR1	122000		UG/L		V1		1	YES	PM	
4386	5/5/03	GW10410ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V		1	NO	PM	3650
4386	5/5/03	GW10410ST	CARBON TETRACHLORIDE	DUP	TR1	4		UG/L		V		1	NO	PM	5
4386	5/5/03	GW10410ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
4386	5/5/03	GW10410ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	29.4
4386	5/5/03	GW10410ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
4386	5/5/03	GW10410ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	6.55
4386	5/5/03	GW10410ST	CHROMIUM	DUP	TR1	6		UG/L		V1		1	YES	PM	100
4386	5/5/03	GW10410ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	70
4386	5/5/03	GW10410ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	0.473
4386	5/5/03	GW10410ST	COBALT	DUP	TR1	0.096		UG/L	U	J1		1	YES	PM	2190
4386	5/5/03	GW10410ST	COPPER	DUP	TR1	0.45		UG/L	U	J1		1	YES	PM	1300
4386	5/5/03	GW10410ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	1.01
4386	5/5/03	GW10410ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	700
4386	5/5/03	GW10410ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	1.09
4386	5/5/03	GW10410ST	IRON	DUP	TR1	11		UG/L	U	V1		1	YES	PM	
4386	5/5/03	GW10410ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	LEAD	DUP	TR1	0.023		UG/L	U	V1		1	YES	PM	15
4386	5/5/03	GW10410ST	LITHIUM	DUP	TR1	2.9		UG/L	U	V1		1	YES	PM	730
4386	5/5/03	GW10410ST	MAGNESIUM	DUP	TR1	11000		UG/L		V1		1	YES	PM	
4386	5/5/03	GW10410ST	MANGANESE	DUP	TR1	30		UG/L		V1		1	YES	PM	1720
4386	5/5/03	GW10410ST	MERCURY	DUP	TR1	0.043		UG/L	U	J1		1	YES	PM	2
4386	5/5/03	GW10410ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
4386	5/5/03	GW10410ST	MOLYBDENUM	DUP	TR1	30		UG/L		J1		1	YES	PM	183
4386	5/5/03	GW10410ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	1460

443

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
4386	5/5/03	GW10410ST	NICKEL	DUP	TR1	130		UG/L		V1		1	YES	PM	140
4386	5/5/03	GW10410ST	NITRATE/NITRITE	DUP	TR1	3600		UG/L		V	200	10	NO	PM	10000
4386	5/5/03	GW10410ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	PLUTONIUM-239/240	DUP	TR1	0.00594	0.00868	PCI/L	U	V			NO	PM	0.151
4386	5/5/03	GW10410ST	POTASSIUM	DUP	TR1	1000		UG/L	B	V1		1	YES	PM	
4386	5/5/03	GW10410ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	0.2
4386	5/5/03	GW10410ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	SELENIUM	DUP	TR1	0.4		UG/L	U	V1		1	YES	PM	50
4386	5/5/03	GW10410ST	SILVER	DUP	TR1	0.043		UG/L	U	V1		1	YES	PM	183
4386	5/5/03	GW10410ST	SODIUM	DUP	TR1	16000		UG/L		V1		1	YES	PM	
4386	5/5/03	GW10410ST	STRONTIUM	DUP	TR1	560		UG/L		J1		1	YES	PM	21900
4386	5/5/03	GW10410ST	STYRENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	100
4386	5/5/03	GW10410ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	
4386	5/5/03	GW10410ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
4386	5/5/03	GW10410ST	THALLIUM	DUP	TR1	0.41		UG/L	U	J1		1	YES	PM	2
4386	5/5/03	GW10410ST	TIN	DUP	TR1	2.3		UG/L	U	J1		1	YES	PM	21900
4386	5/5/03	GW10410ST	TOLUENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	1000
4386	5/5/03	GW10410ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	587000		UG/L		V	5000	1	NO	PM	
4386	5/5/03	GW10410ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V		1	NO	PM	10000
4386	5/5/03	GW10410ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	70
4386	5/5/03	GW10410ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	0.473
4386	5/5/03	GW10410ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U	V		1	NO	PM	5
4386	5/5/03	GW10410ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ		1	NO	PM	
4386	5/5/03	GW10410ST	URANIUM, TOTAL	DUP	TR1	2.4		UG/L	U	J1		1	YES	PM	
4386	5/5/03	GW10410ST	URANIUM-233,-234	DUP	TR1	1.72	0.792	PCI/L		V			YES	PM	1.06
4386	5/5/03	GW10410ST	URANIUM-235	DUP	TR1	0.0966	0.219	PCI/L	U	V			YES	PM	1.01
4386	5/5/03	GW10410ST	URANIUM-238	DUP	TR1	1.23	0.641	PCI/L		V			YES	PM	0.768
4386	5/5/03	GW10410ST	VANADIUM	DUP	TR1	7.3		UG/L	U	V1		1	YES	PM	256
4386	5/5/03	GW10410ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V		1	NO	PM	2
4386	5/5/03	GW10410ST	ZINC	DUP	TR1	100		UG/L	N	V1		1	YES	PM	11000
44202	5/16/03	GW10578ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
44202	5/16/03	GW10578ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
44202	5/16/03	GW10578ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
44202	5/16/03	GW10578ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
44202	5/16/03	GW10578ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
44202	5/16/03	GW10578ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
44202	5/16/03	GW10578ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
44202	5/16/03	GW10578ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
44202	5/16/03	GW10578ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
44202	5/16/03	GW10578ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
44202	5/16/03	GW10578ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
44202	5/16/03	GW10578ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
44202	5/16/03	GW10578ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
44202	5/16/03	GW10578ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
44202	5/16/03	GW10578ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
44202	5/16/03	GW10578ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
44202	5/16/03	GW10578ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
44202	5/16/03	GW10578ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
44202	5/16/03	GW10578ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
44202	5/16/03	GW10578ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
44202	5/16/03	GW10578ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
44202	5/16/03	GW10578ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
44202	5/16/03	GW10578ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
44202	5/16/03	GW10578ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
44202	5/16/03	GW10578ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
44202	5/16/03	GW10578ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
44202	5/16/03	GW10578ST	CHLOROFORM	REAL	TR1	2.25		UG/L		V1		1	NO		100
44202	5/16/03	GW10578ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		6.55
44202	5/16/03	GW10578ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
44202	5/16/03	GW10578ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
44202	5/16/03	GW10578ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
44202	5/16/03	GW10578ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
44202	5/16/03	GW10578ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
44202	5/16/03	GW10578ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
44202	5/16/03	GW10578ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
44202	5/16/03	GW10578ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
44202	5/16/03	GW10578ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
44202	5/16/03	GW10578ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
44202	5/16/03	GW10578ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
44202	5/16/03	GW10578ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
44202	5/16/03	GW10578ST	TETRACHLOROETHENE	REAL	TR1	17.6		UG/L		J1		1	NO		5
44202	5/16/03	GW10578ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
44202	5/16/03	GW10578ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
44202	5/16/03	GW10578ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
44202	5/16/03	GW10578ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
44202	5/16/03	GW10578ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
44202	5/16/03	GW10578ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
44202	5/16/03	GW10578ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
4487	5/7/03	GW10487ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
4487	5/7/03	GW10487ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
4487	5/7/03	GW10487ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/7/03	GW10487ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
4487	5/7/03	GW10487ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
4487	5/7/03	GW10487ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
4487	5/7/03	GW10487ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
4487	5/7/03	GW10487ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/7/03	GW10487ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/7/03	GW10487ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
4487	5/7/03	GW10487ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
4487	5/7/03	GW10487ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
4487	5/7/03	GW10487ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
4487	5/7/03	GW10487ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO		3650
4487	5/27/03	GW10487ST	ALUMINUM	REAL	TR1	108		UG/L		V1		1	YES		36500
4487	5/27/03	GW10487ST	ANTIMONY	REAL	TR1	0.36		UG/L	U	V1		1	YES		6
4487	5/27/03	GW10487ST	ARSENIC	REAL	TR1	0.22		UG/L	U	V1		1	YES		50
4487	5/27/03	GW10487ST	BARIUM	REAL	TR1	52.7		UG/L	B	V1		1	YES		2000
4487	5/7/03	GW10487ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/7/03	GW10487ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/27/03	GW10487ST	BERYLLIUM	REAL	TR1	0.029		UG/L	U	V1		1	YES		4
4487	5/7/03	GW10487ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
4487	5/7/03	GW10487ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
4487	5/7/03	GW10487ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		51.1
4487	5/27/03	GW10487ST	CADMIUM	REAL	TR1	0.025		UG/L	U	V1		1	YES		5
4487	5/27/03	GW10487ST	CALCIUM	REAL	TR1	61600		UG/L		V1		1	YES		
4487	5/7/03	GW10487ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
4487	5/7/03	GW10487ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/7/03	GW10487ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
4487	5/7/03	GW10487ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		29.4
4487	5/7/03	GW10487ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
4487	5/7/03	GW10487ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
4487	5/27/03	GW10487ST	CHROMIUM	REAL	TR1	3.18		UG/L		V1		1	YES		100
4487	5/7/03	GW10487ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
4487	5/7/03	GW10487ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
4487	5/27/03	GW10487ST	COBALT	REAL	TR1	4.9		UG/L	B	V1		1	YES		2190
4487	5/27/03	GW10487ST	COPPER	REAL	TR1	75.1		UG/L		V1		1	YES		1300
4487	5/7/03	GW10487ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
4487	5/7/03	GW10487ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
4487	5/7/03	GW10487ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
4487	5/27/03	GW10487ST	IRON	REAL	TR1	59		UG/L	B	V1		1	YES		
4487	5/7/03	GW10487ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/27/03	GW10487ST	LEAD	REAL	TR1	1.12		UG/L	B	V1		1	YES		15
4487	5/27/03	GW10487ST	LITHIUM	REAL	TR1	13.4		UG/L	B	V1		1	YES		730
4487	5/27/03	GW10487ST	MAGNESIUM	REAL	TR1	18700		UG/L		V1		1	YES		
4487	5/27/03	GW10487ST	MANGANESE	REAL	TR1	162		UG/L		V1		1	YES		1720
4487	5/27/03	GW10487ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES		2
4487	5/7/03	GW10487ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/27/03	GW10487ST	MOLYBDENUM	REAL	TR1	86.5		UG/L		V1		1	YES		183
4487	5/7/03	GW10487ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
4487	5/27/03	GW10487ST	NICKEL	REAL	TR1	116		UG/L		V1		1	YES		140
4487	5/7/03	GW10487ST	NITRATE/NITRITE	REAL	TR1	5400		UG/L		V1	50	5	NO		10000
4487	5/7/03	GW10487ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/27/03	GW10487ST	POTASSIUM	REAL	TR1	1320		UG/L	B	V1		1	YES		

445

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
4487	5/7/03	GW10487ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
4487	5/7/03	GW10487ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/27/03	GW10487ST	SELENIUM	REAL	TR1	3.98		UG/L		V1		1	YES		50
4487	5/27/03	GW10487ST	SILVER	REAL	TR1	0.0094		UG/L	U	V1		1	YES		183
4487	5/27/03	GW10487ST	SODIUM	REAL	TR1	95100		UG/L		V1		1	YES		
4487	5/27/03	GW10487ST	STRONTIUM	REAL	TR1	546		UG/L		V1		1	YES		21900
4487	5/7/03	GW10487ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
4487	5/7/03	GW10487ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/7/03	GW10487ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/27/03	GW10487ST	THALLIUM	REAL	TR1	0.16		UG/L	U	V1		1	YES		2
4487	5/27/03	GW10487ST	TIN	REAL	TR1	0.78		UG/L	U	V1		1	YES		21900
4487	5/7/03	GW10487ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
4487	5/7/03	GW10487ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
4487	5/7/03	GW10487ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
4487	5/7/03	GW10487ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
4487	5/7/03	GW10487ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4487	5/7/03	GW10487ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4487	5/27/03	GW10487ST	URANIUM, TOTAL	REAL	TR1	0.63		UG/L	U	V1		1	YES		
4487	5/27/03	GW10487ST	VANADIUM	REAL	TR1	0.63		UG/L	U	V1		1	YES		256
4487	5/7/03	GW10487ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
4487	5/27/03	GW10487ST	ZINC	REAL	TR1	144		UG/L		V1		1	YES		11000
45391	5/12/03	GW10791ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
45391	5/12/03	GW10791ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
45391	5/12/03	GW10791ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
45391	5/12/03	GW10791ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
45391	5/12/03	GW10791ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
45391	5/12/03	GW10791ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
45391	5/12/03	GW10791ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
45391	5/12/03	GW10791ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
45391	5/12/03	GW10791ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
45391	5/12/03	GW10791ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
45391	5/12/03	GW10791ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
45391	5/12/03	GW10791ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
45391	5/12/03	GW10791ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
45391	5/12/03	GW10791ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
45391	5/12/03	GW10791ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
45391	5/12/03	GW10791ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
45391	5/12/03	GW10791ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
45391	5/12/03	GW10791ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
45391	5/12/03	GW10791ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
45391	5/12/03	GW10791ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
45391	5/12/03	GW10791ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
45391	5/12/03	GW10791ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
45391	5/12/03	GW10791ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
45391	5/12/03	GW10791ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
45391	5/12/03	GW10791ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
45391	5/12/03	GW10791ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
45391	5/12/03	GW10791ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
45391	5/12/03	GW10791ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
45391	5/12/03	GW10791ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
45391	5/12/03	GW10791ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	METHYLENE CHLORIDE	REAL	TR1	0.25		UG/L	J	V		1	NO		5
45391	5/12/03	GW10791ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
45391	5/12/03	GW10791ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
45391	5/12/03	GW10791ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
45391	5/12/03	GW10791ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	TETRACHLOROETHENE	REAL	TR1	0.43		UG/L	J	V		1	NO		5
45391	5/12/03	GW10791ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
45391	5/12/03	GW10791ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
45391	5/12/03	GW10791ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
45391	5/12/03	GW10791ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
45391	5/12/03	GW10791ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
45391	5/12/03	GW10791ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45391	5/12/03	GW10791ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
45893	4/9/03	GW10324ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
45893	4/9/03	GW10324ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
45893	4/9/03	GW10324ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
45893	4/9/03	GW10324ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	14.1		UG/L		V		1	NO		
45893	4/9/03	GW10324ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
45893	4/9/03	GW10324ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
45893	4/9/03	GW10324ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
45893	4/9/03	GW10324ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
45893	4/9/03	GW10324ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
45893	4/9/03	GW10324ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
45893	4/9/03	GW10324ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
45893	4/9/03	GW10324ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
45893	4/9/03	GW10324ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
45893	4/9/03	GW10324ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
45893	4/9/03	GW10324ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
45893	4/9/03	GW10324ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
45893	4/9/03	GW10324ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
45893	4/9/03	GW10324ST	ALUMINUM	REAL	TR1	25		UG/L		V1		1	YES		36500
45893	4/9/03	GW10324ST	AMERICIUM-241	REAL	TR1	0.00414	0.0115	PCI/L	U	V1			NO		0.145
45893	4/9/03	GW10324ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
45893	4/9/03	GW10324ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES		50
45893	4/9/03	GW10324ST	BARIUM	REAL	TR1	124		UG/L		V1		1	YES		2000
45893	4/9/03	GW10324ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
45893	4/9/03	GW10324ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
45893	4/9/03	GW10324ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
45893	4/9/03	GW10324ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
45893	4/9/03	GW10324ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
45893	4/9/03	GW10324ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES		5
45893	4/9/03	GW10324ST	CALCIUM	REAL	TR1	233000		UG/L		V1		1	YES		
45893	4/9/03	GW10324ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
45893	4/9/03	GW10324ST	CARBON TETRACHLORIDE	REAL	TR1	82.3		UG/L		V		1	NO		5
45893	4/9/03	GW10324ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
45893	4/9/03	GW10324ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
45893	4/9/03	GW10324ST	CHLOROFORM	REAL	TR1	37.8		UG/L		V		1	NO		100
45893	4/9/03	GW10324ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
45893	4/9/03	GW10324ST	CHROMIUM	REAL	TR1	14.8		UG/L		V1		1	YES		100
45893	4/9/03	GW10324ST	cis-1,2-DICHLOROETHENE	REAL	TR1	2.35		UG/L		V		1	NO		70
45893	4/9/03	GW10324ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
45893	4/9/03	GW10324ST	COBALT	REAL	TR1	3.2		UG/L	B	V1		1	YES		2190
45893	4/9/03	GW10324ST	COPPER	REAL	TR1	2.39		UG/L	B	V1		1	YES		1300
45893	4/9/03	GW10324ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
45893	4/9/03	GW10324ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
45893	4/9/03	GW10324ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
45893	4/9/03	GW10324ST	IRON	REAL	TR1	16		UG/L	B	V1		1	YES		
45893	4/9/03	GW10324ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	LEAD	REAL	TR1	1.23		UG/L	B	V1		1	YES		15
45893	4/9/03	GW10324ST	LITHIUM	REAL	TR1	243		UG/L		V1		1	YES		730
45893	4/9/03	GW10324ST	MAGNESIUM	REAL	TR1	31000		UG/L	E	V1		1	YES		
45893	4/9/03	GW10324ST	MANGANESE	REAL	TR1	4.51		UG/L	B	V1		1	YES		1720
45893	4/9/03	GW10324ST	MERCURY	REAL	TR1	0.111		UG/L		V1		1	YES		2
45893	4/9/03	GW10324ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
45893	4/9/03	GW10324ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
45893	4/9/03	GW10324ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
45893	4/9/03	GW10324ST	NICKEL	REAL	TR1	18		UG/L	B	V1		1	YES		140
45893	4/9/03	GW10324ST	NITRATE/NITRITE	REAL	DL1	380000		UG/L		V1	1200	100	NO		10000
45893	4/9/03	GW10324ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	PLUTONIUM-239/240	REAL	TR1	0.00645	0.00732	PCI/L	J	V1			NO		0.151
45893	4/9/03	GW10324ST	POTASSIUM	REAL	TR1	37300		UG/L		V1		1	YES		
45893	4/9/03	GW10324ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
45893	4/9/03	GW10324ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	SELENIUM	REAL	TR1	1.65		UG/L	B	UJ1		1	YES		50
45893	4/9/03	GW10324ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
45893	4/9/03	GW10324ST	SODIUM	REAL	DL1	580000		UG/L		V1		2	YES		
45893	4/9/03	GW10324ST	STRONTIUM	REAL	TR1	1020		UG/L		J1		1	YES		21900
45893	4/9/03	GW10324ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100

44/7

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
45893	4/9/03	GW10324ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
45893	4/9/03	GW10324ST	TETRACHLOROETHENE	REAL	TR1	3.58		UG/L		V		1	NO		5
45893	4/9/03	GW10324ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES		2
45893	4/9/03	GW10324ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
45893	4/9/03	GW10324ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
45893	4/9/03	GW10324ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
45893	4/9/03	GW10324ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
45893	4/9/03	GW10324ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
45893	4/9/03	GW10324ST	TRICHLOROETHENE	REAL	TR1	57.9		UG/L		V		1	NO		5
45893	4/9/03	GW10324ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
45893	4/9/03	GW10324ST	URANIUM, TOTAL	REAL	TR1	279		UG/L	N	V1		1	YES		
45893	4/9/03	GW10324ST	URANIUM-233,-234	REAL	TR1	79.2	17.2	PCI/L		V1			YES		1.06
45893	4/9/03	GW10324ST	URANIUM-235	REAL	TR1	9.64	2.68	PCI/L		V1			YES		1.01
45893	4/9/03	GW10324ST	URANIUM-238	REAL	TR1	65.4	14.3	PCI/L		V1			YES		0.768
45893	4/9/03	GW10324ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
45893	4/9/03	GW10324ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
45893	4/9/03	GW10324ST	ZINC	REAL	TR1	24.2		UG/L		UJ1		1	YES		11000
46393	4/14/03	GW10366ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
46393	4/14/03	GW10366ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
46393	4/14/03	GW10366ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
46393	4/14/03	GW10366ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
46393	4/14/03	GW10366ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
46393	4/14/03	GW10366ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
46393	4/14/03	GW10366ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
46393	4/14/03	GW10366ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
46393	4/14/03	GW10366ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
46393	4/14/03	GW10366ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
46393	4/14/03	GW10366ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
46393	4/14/03	GW10366ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
46393	4/14/03	GW10366ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
46393	4/14/03	GW10366ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
46393	4/14/03	GW10366ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
46393	4/14/03	GW10366ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
46393	4/14/03	GW10366ST	ALUMINUM	REAL	TR1	48		UG/L		V1		1	YES		36500
46393	4/14/03	GW10366ST	AMERICIUM-241	REAL	TR1	0.00771	0.0107	PCI/L	U	V1			NO		0.145
46393	4/14/03	GW10366ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
46393	4/14/03	GW10366ST	ARSENIC	REAL	TR1	2.8		UG/L	B	V1		1	YES		50
46393	4/14/03	GW10366ST	BARIUM	REAL	TR1	51		UG/L	B	V1		1	YES		2000
46393	4/14/03	GW10366ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
46393	4/14/03	GW10366ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
46393	4/14/03	GW10366ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
46393	4/14/03	GW10366ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
46393	4/14/03	GW10366ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
46393	4/14/03	GW10366ST	CADMIUM	REAL	TR1	0.36		UG/L	B	UJ1		1	YES		5
46393	4/14/03	GW10366ST	CALCIUM	REAL	TR1	335000		UG/L		V1		1	YES		
46393	4/14/03	GW10366ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
46393	4/14/03	GW10366ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
46393	4/14/03	GW10366ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
46393	4/14/03	GW10366ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
46393	4/14/03	GW10366ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
46393	4/14/03	GW10366ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
46393	4/14/03	GW10366ST	CHROMIUM	REAL	TR1	5.14		UG/L		V1		1	YES		100
46393	4/14/03	GW10366ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
46393	4/14/03	GW10366ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
46393	4/14/03	GW10366ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
46393	4/14/03	GW10366ST	COPPER	REAL	TR1	2.68		UG/L	B	V1		1	YES		1300
46393	4/14/03	GW10366ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
46393	4/14/03	GW10366ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
46393	4/14/03	GW10366ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
46393	4/14/03	GW10366ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
46393	4/14/03	GW10366ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
46393	4/14/03	GW10366ST	IRON	REAL	TR1	23		UG/L	B	V1		1	YES		
46393	4/14/03	GW10366ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	LEAD	REAL	TR1	1.24		UG/L	B	V1		1	YES		15
46393	4/14/03	GW10366ST	LITHIUM	REAL	TR1	47.4		UG/L	B	UJ1		1	YES		730
46393	4/14/03	GW10366ST	MAGNESIUM	REAL	TR1	104000		UG/L	E	V1		1	YES		
46393	4/14/03	GW10366ST	MANGANESE	REAL	TR1	5.29		UG/L	B	V1		1	YES		1720
46393	4/14/03	GW10366ST	MERCURY	REAL	TR1	0.078		UG/L	B	V1		1	YES		2
46393	4/14/03	GW10366ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
46393	4/14/03	GW10366ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	B	V1		1	YES		183

448

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
46393	4/14/03	GW10366ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
46393	4/14/03	GW10366ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES		140
46393	4/14/03	GW10366ST	NITRATE/NITRITE	REAL	DL1	340000		UG/L		V1	1200	100	NO		10000
46393	4/14/03	GW10366ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	PLUTONIUM-239/240	REAL	TR1	0.00218	0.0113	PCI/L	U	V1			NO		0.151
46393	4/14/03	GW10366ST	POTASSIUM	REAL	DL1	3970		UG/L	B	V1		2	YES		
46393	4/14/03	GW10366ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
46393	4/14/03	GW10366ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	SELENIUM	REAL	TR1	121		UG/L		V1		1	YES		50
46393	4/14/03	GW10366ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
46393	4/14/03	GW10366ST	SODIUM	REAL	DL1	184000		UG/L		V1		2	YES		
46393	4/14/03	GW10366ST	STRONTIUM	REAL	TR1	3390		UG/L		J1		1	YES		21900
46393	4/14/03	GW10366ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
46393	4/14/03	GW10366ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
46393	4/14/03	GW10366ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
46393	4/14/03	GW10366ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES		2
46393	4/14/03	GW10366ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
46393	4/14/03	GW10366ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
46393	4/14/03	GW10366ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
46393	4/14/03	GW10366ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
46393	4/14/03	GW10366ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
46393	4/14/03	GW10366ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
46393	4/14/03	GW10366ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
46393	4/14/03	GW10366ST	TRITIUM	REAL	TR1	313	210	PCI/L	U	V1			NO		20000
46393	4/14/03	GW10366ST	URANIUM, TOTAL	REAL	TR1	39.3		UG/L	BN	V1		1	YES		
46393	4/14/03	GW10366ST	URANIUM-233,-234	REAL	TR1	13.7	2.8	PCI/L		V1			YES		1.06
46393	4/14/03	GW10366ST	URANIUM-235	REAL	TR1	1.68	0.603	PCI/L		V1			YES		1.01
46393	4/14/03	GW10366ST	URANIUM-238	REAL	TR1	12.3	2.56	PCI/L		V1			YES		0.768
46393	4/14/03	GW10366ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
46393	4/14/03	GW10366ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
46393	4/14/03	GW10366ST	ZINC	REAL	TR1	27.1		UG/L		V1		1	YES		11000
4887	5/15/03	GW10559ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	200
4887	5/15/03	GW10559ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	0.426
4887	5/15/03	GW10559ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	3650
4887	5/15/03	GW10559ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PE	7
4887	5/15/03	GW10559ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	70
4887	5/15/03	GW10559ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	600
4887	5/15/03	GW10559ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	600
4887	5/15/03	GW10559ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	75
4887	5/15/03	GW10559ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO	PE	21900
4887	5/15/03	GW10559ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO	PE	2920
4887	5/15/03	GW10559ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO	PE	3650
4887	5/15/03	GW10559ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	100
4887	5/15/03	GW10559ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO	PE	100
4887	5/15/03	GW10559ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	51.1
4887	5/15/03	GW10559ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO	PE	3650
4887	5/15/03	GW10559ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	100
4887	5/15/03	GW10559ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	29.4
4887	5/15/03	GW10559ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO	PE	100
4887	5/15/03	GW10559ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	6.55
4887	5/15/03	GW10559ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PE	70
4887	5/15/03	GW10559ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PE	0.473
4887	5/15/03	GW10559ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	1.01
4887	5/15/03	GW10559ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	700
4887	5/15/03	GW10559ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO	PE	1.09
4887	5/15/03	GW10559ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	

449

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
4887	5/15/03	GW10559ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO	PE	1460
4887	5/15/03	GW10559ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO	PE	0.2
4887	5/15/03	GW10559ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO	PE	100
4887	5/15/03	GW10559ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO	PE	1000
4887	5/15/03	GW10559ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO	PE	10000
4887	5/15/03	GW10559ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PE	70
4887	5/15/03	GW10559ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PE	0.473
4887	5/15/03	GW10559ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PE	5
4887	5/15/03	GW10559ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PE	
4887	5/15/03	GW10559ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PE	2
4987	5/7/03	GW10488ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
4987	5/7/03	GW10488ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
4987	5/7/03	GW10488ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4987	5/7/03	GW10488ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
4987	5/7/03	GW10488ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
4987	5/7/03	GW10488ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
4987	5/7/03	GW10488ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
4987	5/7/03	GW10488ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4987	5/7/03	GW10488ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4987	5/7/03	GW10488ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
4987	5/7/03	GW10488ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
4987	5/7/03	GW10488ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
4987	5/7/03	GW10488ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
4987	5/7/03	GW10488ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
4987	6/3/03	GW10488ST	ALUMINUM	REAL	TR1	133		UG/L		V1		1	YES		36500
4987	6/3/03	GW10488ST	ANTIMONY	REAL	TR1	0.814		UG/L	B	UJ1		1	YES		6
4987	6/3/03	GW10488ST	ARSENIC	REAL	TR1	3.67		UG/L	B	UJ1		1	YES		50
4987	6/3/03	GW10488ST	BARIUM	REAL	TR1	60.6		UG/L	B	V1		1	YES		2000
4987	5/7/03	GW10488ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4987	5/7/03	GW10488ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	6/3/03	GW10488ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
4987	5/7/03	GW10488ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
4987	5/7/03	GW10488ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
4987	5/7/03	GW10488ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
4987	6/3/03	GW10488ST	CADMIUM	REAL	TR1	0.235		UG/L	B	V1		1	YES		5
4987	6/3/03	GW10488ST	CALCIUM	REAL	TR1	49500		UG/L		V1		1	YES		
4987	5/7/03	GW10488ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
4987	5/7/03	GW10488ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
4987	5/7/03	GW10488ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
4987	5/7/03	GW10488ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
4987	5/7/03	GW10488ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
4987	5/7/03	GW10488ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
4987	6/3/03	GW10488ST	CHROMIUM	REAL	TR1	1.51		UG/L	B	UJ1		1	YES		100
4987	5/7/03	GW10488ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
4987	5/7/03	GW10488ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
4987	6/3/03	GW10488ST	COBALT	REAL	TR1	0.587		UG/L	B	V1		1	YES		2190
4987	6/3/03	GW10488ST	COPPER	REAL	TR1	41		UG/L		V1		1	YES		1300
4987	5/7/03	GW10488ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
4987	5/7/03	GW10488ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
4987	5/7/03	GW10488ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
4987	6/3/03	GW10488ST	IRON	REAL	TR1	220		UG/L		V1		1	YES		
4987	5/7/03	GW10488ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	6/3/03	GW10488ST	LEAD	REAL	TR1	0.402		UG/L	B	V1		1	YES		15
4987	6/3/03	GW10488ST	LITHIUM	REAL	TR1	13.9		UG/L	B	V1		1	YES		730
4987	6/3/03	GW10488ST	MAGNESIUM	REAL	TR1	9160		UG/L		V1		1	YES		
4987	6/3/03	GW10488ST	MANGANESE	REAL	TR1	3.86		UG/L	B	V1		1	YES		1720
4987	6/3/03	GW10488ST	MERCURY	REAL	TR1	0.095		UG/L	U	V1		1	YES		2
4987	5/7/03	GW10488ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4987	6/3/03	GW10488ST	MOLYBDENUM	REAL	TR1	12.2		UG/L	B	V1		1	YES		183
4987	5/7/03	GW10488ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	5/7/03	GW10488ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
4987	6/3/03	GW10488ST	NICKEL	REAL	TR1	18.5		UG/L	B	V1		1	YES		140

450

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
4987	6/3/03	GW10488ST	NITRATE/NITRITE	REAL	TR1	4800		UG/L		V1	50	5	NO		10000
4987	5/7/03	GW10488ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	6/3/03	GW10488ST	POTASSIUM	REAL	TR1	5060		UG/L		V1		1	YES		
4987	5/7/03	GW10488ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
4987	5/7/03	GW10488ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	6/3/03	GW10488ST	SELENIUM	REAL	TR1	3.28		UG/L		V1		1	YES		50
4987	6/3/03	GW10488ST	SILVER	REAL	TR1	0.016		UG/L	B	UJ1		1	YES		183
4987	6/3/03	GW10488ST	SODIUM	REAL	TR1	46200		UG/L		V1		1	YES		
4987	6/3/03	GW10488ST	STRONTIUM	REAL	TR1	462		UG/L		V1		1	YES		21900
4987	5/7/03	GW10488ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
4987	5/7/03	GW10488ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
4987	5/7/03	GW10488ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
4987	6/3/03	GW10488ST	THALLIUM	REAL	TR1	0.339		UG/L	B	J1		1	YES		2
4987	6/3/03	GW10488ST	TIN	REAL	TR1	0.147		UG/L	B	UJ1		1	YES		21900
4987	5/7/03	GW10488ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
4987	5/7/03	GW10488ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
4987	5/7/03	GW10488ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
4987	5/7/03	GW10488ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
4987	5/7/03	GW10488ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
4987	5/7/03	GW10488ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
4987	6/3/03	GW10488ST	URANIUM, TOTAL	REAL	TR1	4.59		UG/L		V1		1	YES		
4987	6/3/03	GW10488ST	VANADIUM	REAL	TR1	8.19		UG/L	B	V1		1	YES		256
4987	5/7/03	GW10488ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
4987	6/3/03	GW10488ST	ZINC	REAL	TR1	47.8		UG/L		V1		1	YES		11000
50092	5/14/03	GW10792ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
50092	5/14/03	GW10792ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
50092	5/14/03	GW10792ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
50092	5/14/03	GW10792ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
50092	5/14/03	GW10792ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
50092	5/14/03	GW10792ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
50092	5/14/03	GW10792ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
50092	5/14/03	GW10792ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
50092	5/14/03	GW10792ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
50092	5/14/03	GW10792ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
50092	5/14/03	GW10792ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
50092	5/14/03	GW10792ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
50092	5/14/03	GW10792ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
50092	5/14/03	GW10792ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
50092	5/14/03	GW10792ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
50092	5/14/03	GW10792ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
50092	5/14/03	GW10792ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
50092	5/14/03	GW10792ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
50092	5/14/03	GW10792ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
50092	5/14/03	GW10792ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
50092	5/14/03	GW10792ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
50092	5/14/03	GW10792ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
50092	5/14/03	GW10792ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
50092	5/14/03	GW10792ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
50092	5/14/03	GW10792ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
50092	5/14/03	GW10792ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
50092	5/14/03	GW10792ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50092	5/14/03	GW10792ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
50092	5/14/03	GW10792ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
50092	5/14/03	GW10792ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000

457

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
50092	5/14/03	GW10792ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
50092	5/14/03	GW10792ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
50092	5/14/03	GW10792ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50092	5/14/03	GW10792ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
50092	5/14/03	GW10792ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
50099	5/15/03	GW10411ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
50099	5/15/03	GW10411ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
50099	5/15/03	GW10411ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
50099	5/15/03	GW10411ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
50099	5/15/03	GW10411ST	1,1-DICHLOROETHENE	REAL	TR1	2.66		UG/L		V1		1	NO	PM	7
50099	5/15/03	GW10411ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
50099	5/15/03	GW10411ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
50099	5/15/03	GW10411ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
50099	5/15/03	GW10411ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
50099	5/15/03	GW10411ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
50099	5/15/03	GW10411ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
50099	5/15/03	GW10411ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
50099	5/15/03	GW10411ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	PM	2920
50099	5/15/03	GW10411ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
50099	5/15/03	GW10411ST	ALUMINUM	REAL	TR1	31		UG/L		V1		1	YES	PM	36500
50099	5/15/03	GW10411ST	AMERICIUM-241	REAL	TR1	0.0111	0.0131	PCI/L	U	V1			NO	PM	0.145
50099	5/15/03	GW10411ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	PM	6
50099	5/15/03	GW10411ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	PM	50
50099	5/15/03	GW10411ST	BARIUM	REAL	TR1	123		UG/L		V1		1	YES	PM	2000
50099	5/15/03	GW10411ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
50099	5/15/03	GW10411ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PM	4
50099	5/15/03	GW10411ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
50099	5/15/03	GW10411ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	100
50099	5/15/03	GW10411ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	51.1
50099	5/15/03	GW10411ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PM	5
50099	5/15/03	GW10411ST	CALCIUM	REAL	TR1	90400		UG/L		V1		1	YES	PM	
50099	5/15/03	GW10411ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
50099	5/15/03	GW10411ST	CARBON TETRACHLORIDE	REAL	DL1	1910		UG/L	D	V1		20	NO	PM	5
50099	5/15/03	GW10411ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
50099	5/15/03	GW10411ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	29.4
50099	5/15/03	GW10411ST	CHLOROFORM	REAL	TR1	33.4		UG/L		V1		1	NO	PM	100
50099	5/15/03	GW10411ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	6.55
50099	5/15/03	GW10411ST	CHROMIUM	REAL	TR1	1.91		UG/L	B	V1		1	YES	PM	100
50099	5/15/03	GW10411ST	cis-1,2-DICHLOROETHENE	REAL	TR1	70.2		UG/L		V1		1	NO	PM	70
50099	5/15/03	GW10411ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
50099	5/15/03	GW10411ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	PM	2190
50099	5/15/03	GW10411ST	COPPER	REAL	TR1	2.27		UG/L	B	V1		1	YES	PM	1300
50099	5/15/03	GW10411ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.01
50099	5/15/03	GW10411ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
50099	5/15/03	GW10411ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
50099	5/15/03	GW10411ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	PM	
50099	5/15/03	GW10411ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	LEAD	REAL	TR1	0.7		UG/L	B	V1		1	YES	PM	15
50099	5/15/03	GW10411ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	PM	730
50099	5/15/03	GW10411ST	MAGNESIUM	REAL	TR1	9000		UG/L		V1		1	YES	PM	
50099	5/15/03	GW10411ST	MANGANESE	REAL	TR1	1.09		UG/L	B	V1		1	YES	PM	1720
50099	5/15/03	GW10411ST	MERCURY	REAL	TR1	0.046		UG/L	B	UJ1		1	YES	PM	2
50099	5/15/03	GW10411ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
50099	5/15/03	GW10411ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	PM	183
50099	5/15/03	GW10411ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
50099	5/15/03	GW10411ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PM	140
50099	5/15/03	GW10411ST	NITRATE/NITRITE	REAL	TR1	5100		UG/L		V1	200	10	NO	PM	10000
50099	5/15/03	GW10411ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
50099	5/15/03	GW10411ST	PLUTONIUM-239/240	REAL	TR1	0.0182	0.0134	PCI/L	J	V1			NO	PM	0.151
50099	5/15/03	GW10411ST	POTASSIUM	REAL	TR1	640		UG/L	B	V1		1	YES	PM	
50099	5/15/03	GW10411ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
50099	5/15/03	GW10411ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	SELENIUM	REAL	TR1	1.04		UG/L	B	V1		1	YES	PM	50
50099	5/15/03	GW10411ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PM	183

452

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
50099	5/15/03	GW10411ST	SODIUM	REAL	TR1	6280		UG/L		V1		1	YES	PM	
50099	5/15/03	GW10411ST	STRONTIUM	REAL	TR1	352		UG/L		V1		1	YES	PM	21900
50099	5/15/03	GW10411ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
50099	5/15/03	GW10411ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	TETRACHLOROETHENE	REAL	DL1	344		UG/L	D	V1		2.5	NO	PM	5
50099	5/15/03	GW10411ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	PM	2
50099	5/15/03	GW10411ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	PM	21900
50099	5/15/03	GW10411ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
50099	5/15/03	GW10411ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	324000		UG/L		V1	5000	1	NO	PM	
50099	5/15/03	GW10411ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
50099	5/15/03	GW10411ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
50099	5/15/03	GW10411ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
50099	5/15/03	GW10411ST	TRICHLOROETHENE	REAL	TR1	64.3		UG/L		V1		1	NO	PM	5
50099	5/15/03	GW10411ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
50099	5/15/03	GW10411ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	PM	
50099	5/15/03	GW10411ST	URANIUM-233,-234	REAL	TR1	1.69	0.569	PCI/L		V1			YES	PM	1.06
50099	5/15/03	GW10411ST	URANIUM-235	REAL	TR1	0.241	0.205	PCI/L	U	V1			YES	PM	1.01
50099	5/15/03	GW10411ST	URANIUM-238	REAL	TR1	0.517	0.293	PCI/L	J	V1			YES	PM	0.768
50099	5/15/03	GW10411ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PM	256
50099	5/15/03	GW10411ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
50099	5/15/03	GW10411ST	ZINC	REAL	TR1	1.8		UG/L	B	UJ1		1	YES	PM	11000
50299	5/30/03	GW10793ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
50299	5/30/03	GW10793ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
50299	5/30/03	GW10793ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50299	5/30/03	GW10793ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
50299	5/30/03	GW10793ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO		7
50299	5/30/03	GW10793ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
50299	5/30/03	GW10793ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
50299	5/30/03	GW10793ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50299	5/30/03	GW10793ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50299	5/30/03	GW10793ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
50299	5/30/03	GW10793ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
50299	5/30/03	GW10793ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
50299	5/30/03	GW10793ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
50299	5/30/03	GW10793ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
50299	5/30/03	GW10793ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50299	5/30/03	GW10793ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
50299	5/30/03	GW10793ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
50299	5/30/03	GW10793ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
50299	5/30/03	GW10793ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
50299	5/30/03	GW10793ST	CARBON TETRACHLORIDE	REAL	DL1	435		UG/L	D	V1		20	NO		5
50299	5/30/03	GW10793ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
50299	5/30/03	GW10793ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
50299	5/30/03	GW10793ST	CHLOROFORM	REAL	TR1	29.3		UG/L		V1		1	NO		100
50299	5/30/03	GW10793ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
50299	5/30/03	GW10793ST	cis-1,2-DICHLOROETHENE	REAL	DL1	51.4		UG/L	D	V1		20	NO		70
50299	5/30/03	GW10793ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
50299	5/30/03	GW10793ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
50299	5/30/03	GW10793ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
50299	5/30/03	GW10793ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
50299	5/30/03	GW10793ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
50299	5/30/03	GW10793ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
50299	5/30/03	GW10793ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
50299	5/30/03	GW10793ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
50299	5/30/03	GW10793ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	TETRACHLOROETHENE	REAL	DL1	116		UG/L	D	V1		20	NO		5
50299	5/30/03	GW10793ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
50299	5/30/03	GW10793ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
50299	5/30/03	GW10793ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
50299	5/30/03	GW10793ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
50299	5/30/03	GW10793ST	TRICHLOROETHENE	REAL	DL1	52.2		UG/L	D	V1		20	NO		5

453

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
50299	5/30/03	GW10793ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
50299	5/30/03	GW10793ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
50399	5/13/03	GW10579ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		200
50399	5/13/03	GW10579ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		0.426
50399	5/13/03	GW10579ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		5
50399	5/13/03	GW10579ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		3650
50399	5/13/03	GW10579ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		7
50399	5/13/03	GW10579ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		70
50399	5/13/03	GW10579ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
50399	5/13/03	GW10579ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		5
50399	5/13/03	GW10579ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		5
50399	5/13/03	GW10579ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
50399	5/13/03	GW10579ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		75
50399	5/13/03	GW10579ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	2-BUTANONE	REAL	TRI	5		UG/L	U	V		1	NO		21900
50399	5/13/03	GW10579ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	2-HEXANONE	REAL	TRI	5		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	4-METHYL-2-PENTANONE	REAL	TRI	5		UG/L	U	V		1	NO		2920
50399	5/13/03	GW10579ST	ACETONE	REAL	TRI	10		UG/L	U	V		1	NO		3650
50399	5/13/03	GW10579ST	BENZENE	REAL	TRI	1		UG/L	U	V		1	NO		5
50399	5/13/03	GW10579ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		100
50399	5/13/03	GW10579ST	BROMOFORM	REAL	TRI	1		UG/L	U	V		1	NO		100
50399	5/13/03	GW10579ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		51.1
50399	5/13/03	GW10579ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V		1	NO		3650
50399	5/13/03	GW10579ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		5
50399	5/13/03	GW10579ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		100
50399	5/13/03	GW10579ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		29.4
50399	5/13/03	GW10579ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V		1	NO		100
50399	5/13/03	GW10579ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		6.55
50399	5/13/03	GW10579ST	cis-1,2-DICHLOROETHENE	REAL	TRI	0.4		UG/L	J	V		1	NO		70
50399	5/13/03	GW10579ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
50399	5/13/03	GW10579ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		1.01
50399	5/13/03	GW10579ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		700
50399	5/13/03	GW10579ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V		1	NO		1.09
50399	5/13/03	GW10579ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		5
50399	5/13/03	GW10579ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V		1	NO		1460
50399	5/13/03	GW10579ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V		1	NO		0.2
50399	5/13/03	GW10579ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	STYRENE	REAL	TRI	1		UG/L	U	V		1	NO		100
50399	5/13/03	GW10579ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	TETRACHLOROETHENE	REAL	TRI	3.5		UG/L		V		1	NO		5
50399	5/13/03	GW10579ST	TOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		1000
50399	5/13/03	GW10579ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V		1	NO		10000
50399	5/13/03	GW10579ST	trans-1,2-DICHLOROETHENE	REAL	TRI	0.5		UG/L	U	V		1	NO		70
50399	5/13/03	GW10579ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		0.473
50399	5/13/03	GW10579ST	TRICHLOROETHENE	REAL	TRI	0.59		UG/L	J	V		1	NO		5
50399	5/13/03	GW10579ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
50399	5/13/03	GW10579ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V		1	NO		2
51193	5/14/03	GW10794ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
51193	5/14/03	GW10794ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		0.426
51193	5/14/03	GW10794ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
51193	5/14/03	GW10794ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
51193	5/14/03	GW10794ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
51193	5/14/03	GW10794ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
51193	5/14/03	GW10794ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
51193	5/14/03	GW10794ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		

454

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
51193	5/14/03	GW10794ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
51193	5/14/03	GW10794ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
51193	5/14/03	GW10794ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
51193	5/14/03	GW10794ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
51193	5/14/03	GW10794ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
51193	5/14/03	GW10794ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
51193	5/14/03	GW10794ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
51193	5/14/03	GW10794ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
51193	5/14/03	GW10794ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
51193	5/14/03	GW10794ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
51193	5/14/03	GW10794ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
51193	5/14/03	GW10794ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
51193	5/14/03	GW10794ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
51193	5/14/03	GW10794ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
51193	5/14/03	GW10794ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
51193	5/14/03	GW10794ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
51193	5/14/03	GW10794ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
51193	5/14/03	GW10794ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
51193	5/14/03	GW10794ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
51193	5/14/03	GW10794ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
51193	5/14/03	GW10794ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
51193	5/14/03	GW10794ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
51193	5/14/03	GW10794ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
51193	5/14/03	GW10794ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
51193	5/14/03	GW10794ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
51193	5/14/03	GW10794ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
51193	5/14/03	GW10794ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
51193	5/14/03	GW10794ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
5187	5/1/03	GW10458ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
5187	5/1/03	GW10458ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
5187	5/1/03	GW10458ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
5187	5/1/03	GW10458ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
5187	5/1/03	GW10458ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
5187	5/1/03	GW10458ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
5187	5/1/03	GW10458ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
5187	5/1/03	GW10458ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
5187	5/1/03	GW10458ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
5187	5/1/03	GW10458ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
5187	5/1/03	GW10458ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
5187	5/1/03	GW10458ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	DD	21900
5187	5/1/03	GW10458ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	DD	2920
5187	5/1/03	GW10458ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
5187	5/19/03	GW10458ST	ALUMINUM	REAL	TR1	1.4		UG/L	U	J1		1	YES	DD	36500
5187	5/19/03	GW10458ST	AMERICIUM-241	REAL	TR1	0.0112	0.0117	PCI/L	U	V1			NO	DD	0.145
5187	5/19/03	GW10458ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
5187	5/19/03	GW10851ST	AROCLOR-1016	DUP	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	AROCLOR-1016	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10852ST	AROCLOR-1016	RNS	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10851ST	AROCLOR-1221	DUP	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	AROCLOR-1221	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10852ST	AROCLOR-1221	RNS	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10851ST	AROCLOR-1232	DUP	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	AROCLOR-1232	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	0.5

455

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5187	5/19/03	GW10852ST	AROCLOR-1232	RNS	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10851ST	AROCLOR-1242	DUP	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	AROCLOR-1242	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10852ST	AROCLOR-1242	RNS	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10851ST	AROCLOR-1248	DUP	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	AROCLOR-1248	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10852ST	AROCLOR-1248	RNS	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10851ST	AROCLOR-1254	DUP	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	AROCLOR-1254	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10852ST	AROCLOR-1254	RNS	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10851ST	AROCLOR-1260	DUP	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	AROCLOR-1260	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10852ST	AROCLOR-1260	RNS	TR1	0.5		UG/L	U	V		1	NO	DD	0.5
5187	5/19/03	GW10458ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	DD	50
5187	5/19/03	GW10458ST	BARIUM	REAL	TR1	114		UG/L		V1		1	YES	DD	2000
5187	5/1/03	GW10458ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
5187	5/1/03	GW10458ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/19/03	GW10458ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	DD	4
5187	5/1/03	GW10458ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
5187	5/1/03	GW10458ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
5187	5/1/03	GW10458ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	51.1
5187	5/19/03	GW10458ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	DD	5
5187	5/19/03	GW10458ST	CALCIUM	REAL	TR1	129000		UG/L		V1		1	YES	DD	
5187	5/1/03	GW10458ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
5187	5/1/03	GW10458ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
5187	5/1/03	GW10458ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
5187	5/1/03	GW10458ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
5187	5/1/03	GW10458ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
5187	5/1/03	GW10458ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
5187	5/19/03	GW10458ST	CHROMIUM	REAL	TR1	2.94		UG/L		V1		1	YES	DD	100
5187	5/1/03	GW10458ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
5187	5/1/03	GW10458ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
5187	5/19/03	GW10458ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
5187	5/19/03	GW10458ST	COPPER	REAL	TR1	2.97		UG/L	B	UJ1		1	YES	DD	1300
5187	5/1/03	GW10458ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.01
5187	5/1/03	GW10458ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
5187	5/1/03	GW10458ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
5187	5/19/03	GW10458ST	IRON	REAL	TR1	22		UG/L	B	V1		1	YES	DD	
5187	5/1/03	GW10458ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/19/03	GW10458ST	LEAD	REAL	TR1	1.18		UG/L	B	UJ1		1	YES	DD	15
5187	5/19/03	GW10458ST	LITHIUM	REAL	TR1	10.4		UG/L	BN	J1		1	YES	DD	730
5187	5/19/03	GW10458ST	MAGNESIUM	REAL	TR1	36500		UG/L	N	J1		1	YES	DD	
5187	5/19/03	GW10458ST	MANGANESE	REAL	TR1	2		UG/L	B	V1		1	YES	DD	1720
5187	5/19/03	GW10458ST	MERCURY	REAL	TR1	0.047		UG/L	B	V1		1	YES	DD	2
5187	5/1/03	GW10458ST	METHYLENE CHLORIDE	REAL	TR1	0.22		UG/L	JB	JB		1	NO	DD	5
5187	5/19/03	GW10458ST	MOLYBDENUM	REAL	TR1	4		UG/L	B	UJ1		1	YES	DD	183
5187	5/1/03	GW10458ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
5187	5/19/03	GW10458ST	NICKEL	REAL	TR1	8.9		UG/L	B	V1		1	YES	DD	140
5187	5/19/03	GW10458ST	NITRATE/NITRITE	REAL	TR1	4600		UG/L		V1	200	10	NO	DD	10000
5187	5/1/03	GW10458ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/19/03	GW10458ST	PLUTONIUM-239/240	REAL	TR1	0	0.00973	PCI/L	U	V1			NO	DD	0.151
5187	5/19/03	GW10458ST	POTASSIUM	REAL	TR1	4080		UG/L	B	V1		1	YES	DD	
5187	5/1/03	GW10458ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
5187	5/1/03	GW10458ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/19/03	GW10458ST	SELENIUM	REAL	TR1	2.84		UG/L	B	V1		1	YES	DD	50
5187	5/19/03	GW10458ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
5187	5/19/03	GW10458ST	SODIUM	REAL	TR1	66200		UG/L		V1		1	YES	DD	
5187	5/19/03	GW10458ST	STRONTIUM	REAL	TR1	1070		UG/L	N	J1		1	YES	DD	21900
5187	5/1/03	GW10458ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
5187	5/1/03	GW10458ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/1/03	GW10458ST	TETRACHLOROETHENE	REAL	TR1	3		UG/L		V		1	NO	DD	5
5187	5/19/03	GW10458ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
5187	5/19/03	GW10458ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
5187	5/1/03	GW10458ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
5187	5/19/03	GW10458ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	815000		UG/L		V1	5000	1	NO	DD	
5187	5/1/03	GW10458ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
5187	5/1/03	GW10458ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	70
5187	5/1/03	GW10458ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
5187	5/1/03	GW10458ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
5187	5/1/03	GW10458ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
5187	5/19/03	GW10458ST	URANIUM, TOTAL	REAL	TR1	9.5		UG/L	BN	J1		1	YES	DD	
5187	5/19/03	GW10458ST	URANIUM-233,-234	REAL	TR1	4.45	1.08	PCI/L		V1			YES	DD	1.06
5187	5/19/03	GW10458ST	URANIUM-235	REAL	TR1	0.296	0.218	PCI/L	J	V1			YES	DD	1.01
5187	5/19/03	GW10458ST	URANIUM-238	REAL	TR1	2.72	0.762	PCI/L		V1			YES	DD	0.768
5187	5/19/03	GW10458ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
5187	5/1/03	GW10458ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2

456

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5187	5/19/03	GW10458ST	ZINC	REAL	TR1	0.85		UG/L	UN	R1		1	YES	DD	11000
52894	4/29/03	GW10386ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	200
52894	4/29/03	GW10386ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.426
52894	4/29/03	GW10386ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
52894	4/29/03	GW10386ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	3650
52894	4/29/03	GW10386ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	7
52894	4/29/03	GW10386ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
52894	4/29/03	GW10386ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
52894	4/29/03	GW10386ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	5
52894	4/29/03	GW10386ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
52894	4/29/03	GW10386ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
52894	4/29/03	GW10386ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	75
52894	4/29/03	GW10386ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
52894	4/29/03	GW10386ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	21900
52894	4/29/03	GW10386ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	2920
52894	4/29/03	GW10386ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	3650
52894	4/29/03	GW10386ST	ALUMINUM	REAL	TR1	340		UG/L		V1		1	YES	R	36500
52894	4/29/03	GW10386ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	R	6
52894	4/29/03	GW10386ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES	R	50
52894	4/29/03	GW10386ST	BARIUM	REAL	TR1	60		UG/L	B	V1		1	YES	R	2000
52894	4/29/03	GW10386ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
52894	4/29/03	GW10386ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	R	4
52894	4/29/03	GW10386ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
52894	4/29/03	GW10386ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	100
52894	4/29/03	GW10386ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	51.1
52894	4/29/03	GW10386ST	CADMIUM	REAL	TR1	0.9		UG/L	B	V1		1	YES	R	5
52894	4/29/03	GW10386ST	CALCIUM	REAL	TR1	27000		UG/L		V1		1	YES	R	
52894	4/29/03	GW10386ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	3650
52894	4/29/03	GW10386ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	5
52894	4/29/03	GW10386ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
52894	4/29/03	GW10386ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	29.4
52894	4/29/03	GW10386ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
52894	4/29/03	GW10386ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	6.55
52894	4/29/03	GW10386ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES	R	100
52894	4/29/03	GW10386ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
52894	4/29/03	GW10386ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.473
52894	4/29/03	GW10386ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	R	2190
52894	4/29/03	GW10386ST	COPPER	REAL	TR1	4		UG/L		J1		1	YES	R	1300
52894	4/29/03	GW10386ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	1.01
52894	4/29/03	GW10386ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	700
52894	4/29/03	GW10386ST	FLUORIDE	REAL	TR1	2100		UG/L		V1	100	1	NO	R	4000
52894	4/29/03	GW10386ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1.09
52894	4/29/03	GW10386ST	IRON	REAL	TR1	200		UG/L		V1		1	YES	R	
52894	4/29/03	GW10386ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	LEAD	REAL	TR1	2		UG/L		V1		1	YES	R	15
52894	4/29/03	GW10386ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	R	730
52894	4/29/03	GW10386ST	MAGNESIUM	REAL	TR1	9000		UG/L		V1		1	YES	R	
52894	4/29/03	GW10386ST	MANGANESE	REAL	TR1	20		UG/L		J1		1	YES	R	1720
52894	4/29/03	GW10386ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	R	2
52894	4/29/03	GW10386ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
52894	4/29/03	GW10386ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	R	183
52894	4/29/03	GW10386ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	1460
52894	4/29/03	GW10386ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	R	140
52894	4/29/03	GW10386ST	NITRATE/NITRITE	REAL	TR1	3000		UG/L		V1	200	10	NO	R	10000
52894	4/29/03	GW10386ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	R	
52894	4/29/03	GW10386ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	0.2
52894	4/29/03	GW10386ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	SELENIUM	REAL	TR1	6		UG/L		V1		1	YES	R	50
52894	4/29/03	GW10386ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	R	183
52894	4/29/03	GW10386ST	SODIUM	REAL	TR1	112000		UG/L		V1		1	YES	R	
52894	4/29/03	GW10386ST	STRONTIUM	REAL	TR1	260		UG/L		J1		1	YES	R	21900
52894	4/29/03	GW10386ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
52894	4/29/03	GW10386ST	SULFATE	REAL	TR1	79900		UG/L		V1	2500	10	NO	R	500000
52894	4/29/03	GW10386ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	

457

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
52894	4/29/03	GW10386ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	5
52894	4/29/03	GW10386ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	R	2
52894	4/29/03	GW10386ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	R	21900
52894	4/29/03	GW10386ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1000
52894	4/29/03	GW10386ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	410000		UG/L		J1	5000	1	NO	R	
52894	4/29/03	GW10386ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	R	10000
52894	4/29/03	GW10386ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
52894	4/29/03	GW10386ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.473
52894	4/29/03	GW10386ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
52894	4/29/03	GW10386ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
52894	4/29/03	GW10386ST	TRITIUM	REAL	TR1	118	111	PCI/L	U	V			NO	R	20000
52894	4/29/03	GW10386ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	R	
52894	4/29/03	GW10386ST	URANIUM-233,-234	REAL	TR1	3.31	1.01	PCI/L		V			YES	R	1.06
52894	4/29/03	GW10386ST	URANIUM-235	REAL	TR1	-0.0145	0.122	PCI/L	U	V			YES	R	1.01
52894	4/29/03	GW10386ST	URANIUM-238	REAL	TR1	2.54	0.855	PCI/L		V			YES	R	0.768
52894	4/29/03	GW10386ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	R	256
52894	4/29/03	GW10386ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	2
52894	4/29/03	GW10386ST	ZINC	REAL	TR1	0.85		UG/L	U	J1		1	YES	R	11000
5487	5/12/03	GW10490ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
5487	5/12/03	GW10490ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
5487	5/12/03	GW10490ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
5487	5/12/03	GW10490ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
5487	5/12/03	GW10490ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
5487	5/12/03	GW10490ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
5487	5/12/03	GW10490ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
5487	5/12/03	GW10490ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
5487	5/12/03	GW10490ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
5487	5/12/03	GW10490ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
5487	5/12/03	GW10490ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
5487	5/12/03	GW10490ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
5487	5/12/03	GW10490ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
5487	5/12/03	GW10490ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
5487	5/12/03	GW10490ST	ALUMINUM	REAL	TR1	54		UG/L		V1		1	YES		36500
5487	5/27/03	GW10490ST	AMERICIUM-241	REAL	TR1	0.00429	0.00595	PCI/L	U	V1			NO		0.145
5487	5/12/03	GW10490ST	ANTIMONY	REAL	TR1	1.5		UG/L	B	V1		1	YES		6
5487	5/12/03	GW10490ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES		50
5487	5/12/03	GW10490ST	BARIUM	REAL	TR1	736		UG/L		V1		1	YES		2000
5487	5/12/03	GW10490ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
5487	5/12/03	GW10490ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
5487	5/12/03	GW10490ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
5487	5/12/03	GW10490ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
5487	5/12/03	GW10490ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
5487	5/12/03	GW10490ST	CADMIUM	REAL	TR1	0.54		UG/L	B	V1		1	YES		5
5487	5/12/03	GW10490ST	CALCIUM	REAL	TR1	343000		UG/L		V1		1	YES		
5487	5/12/03	GW10490ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
5487	5/12/03	GW10490ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
5487	5/12/03	GW10490ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
5487	5/12/03	GW10490ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
5487	5/12/03	GW10490ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
5487	5/12/03	GW10490ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		6.55
5487	5/12/03	GW10490ST	CHROMIUM	REAL	TR1	4.76		UG/L		V1		1	YES		100
5487	5/12/03	GW10490ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
5487	5/12/03	GW10490ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
5487	5/12/03	GW10490ST	COBALT	REAL	TR1	20		UG/L	B	V1		1	YES		2190
5487	5/12/03	GW10490ST	COPPER	REAL	TR1	34.9		UG/L		V1		1	YES		1300
5487	5/12/03	GW10490ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
5487	5/12/03	GW10490ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/12/03	GW10490ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
5487	5/12/03	GW10490ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
5487	5/12/03	GW10490ST	IRON	REAL	TR1	83		UG/L	B	V1		1	YES		
5487	5/12/03	GW10490ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	LEAD	REAL	TR1	1.07		UG/L	B	V1		1	YES		15
5487	5/12/03	GW10490ST	LITHIUM	REAL	TR1	51.1		UG/L	B	V1		1	YES		730
5487	5/12/03	GW10490ST	MAGNESIUM	REAL	TR1	90800		UG/L		V1		1	YES		
5487	5/12/03	GW10490ST	MANGANESE	REAL	TR1	382		UG/L		V1		1	YES		1720
5487	5/12/03	GW10490ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES		2
5487	5/12/03	GW10490ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5

458

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5487	5/12/03	GW10490ST	MOLYBDENUM	REAL	TR1	520		UG/L		V1		1	YES		183
5487	5/12/03	GW10490ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
5487	5/12/03	GW10490ST	NICKEL	REAL	TR1	2090		UG/L		V1		1	YES		140
5487	5/12/03	GW10490ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
5487	5/27/03	GW10490ST	PLUTONIUM-239/240	REAL	TR1	0.0227	0.0177	PCI/L	J	V1			NO		0.151
5487	5/12/03	GW10490ST	POTASSIUM	REAL	TR1	2670		UG/L	B	V1		1	YES		
5487	5/12/03	GW10490ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
5487	5/12/03	GW10490ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	SELENIUM	REAL	TR1	1.05		UG/L	B	V1		1	YES		50
5487	5/12/03	GW10490ST	SILVER	REAL	TR1	0.152		UG/L	B	V1		1	YES		183
5487	5/12/03	GW10490ST	SODIUM	REAL	TR1	223000		UG/L		V1		1	YES		
5487	5/12/03	GW10490ST	STRONTIUM	REAL	TR1	2700		UG/L		V1		1	YES		21900
5487	5/12/03	GW10490ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
5487	5/12/03	GW10490ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
5487	5/12/03	GW10490ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES		2
5487	5/12/03	GW10490ST	TIN	REAL	TR1	5.3		UG/L	B	V1		1	YES		21900
5487	5/12/03	GW10490ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
5487	5/12/03	GW10490ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
5487	5/12/03	GW10490ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
5487	5/12/03	GW10490ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
5487	5/12/03	GW10490ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
5487	5/12/03	GW10490ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
5487	5/12/03	GW10490ST	URANIUM, TOTAL	REAL	TR1	26.8		UG/L	B	V1		1	YES		
5487	5/12/03	GW10490ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
5487	5/12/03	GW10490ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
5487	5/12/03	GW10490ST	ZINC	REAL	TR1	122		UG/L		V1		1	YES		11000
55194	4/15/03	GW10329ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
55194	4/15/03	GW10329ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
55194	4/15/03	GW10329ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
55194	4/15/03	GW10329ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
55194	4/15/03	GW10329ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
55194	4/15/03	GW10329ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
55194	4/15/03	GW10329ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
55194	4/15/03	GW10329ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
55194	4/15/03	GW10329ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
55194	4/15/03	GW10329ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
55194	4/15/03	GW10329ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
55194	4/15/03	GW10329ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
55194	4/15/03	GW10329ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
55194	4/15/03	GW10329ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
55194	4/15/03	GW10329ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
55194	4/15/03	GW10329ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
55194	4/15/03	GW10329ST	ALUMINUM	REAL	TR1	732		UG/L		V1		1	YES		36500
55194	4/15/03	GW10329ST	AMERICIUM-241	REAL	TR1	0.013	0.0121	PCI/L	U	V			NO		0.145
55194	4/15/03	GW10329ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
55194	4/15/03	GW10329ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES		50
55194	4/15/03	GW10329ST	BARIUM	REAL	TR1	124		UG/L		V1		1	YES		2000
55194	4/15/03	GW10329ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
55194	4/15/03	GW10329ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
55194	4/15/03	GW10329ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
55194	4/15/03	GW10329ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
55194	4/15/03	GW10329ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
55194	4/15/03	GW10329ST	CADMIUM	REAL	TR1	0.37		UG/L	B	UJ1		1	YES		5
55194	4/15/03	GW10329ST	CALCIUM	REAL	TR1	34100		UG/L		V1		1	YES		
55194	4/15/03	GW10329ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
55194	4/15/03	GW10329ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
55194	4/15/03	GW10329ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
55194	4/15/03	GW10329ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
55194	4/15/03	GW10329ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
55194	4/15/03	GW10329ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
55194	4/15/03	GW10329ST	CHROMIUM	REAL	TR1	5.3		UG/L		V1		1	YES		100
55194	4/15/03	GW10329ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
55194	4/15/03	GW10329ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
55194	4/15/03	GW10329ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
55194	4/15/03	GW10329ST	COPPER	REAL	TR1	1.8		UG/L	B	UJ1		1	YES		1300
55194	4/15/03	GW10329ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
55194	4/15/03	GW10329ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		

459

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
55194	4/15/03	GW10329ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
55194	4/15/03	GW10329ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
55194	4/15/03	GW10329ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
55194	4/15/03	GW10329ST	IRON	REAL	TR1	616		UG/L		V1		1	YES		
55194	4/15/03	GW10329ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	LEAD	REAL	TR1	2.99		UG/L		V1		1	YES		15
55194	4/15/03	GW10329ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES		730
55194	4/15/03	GW10329ST	MAGNESIUM	REAL	TR1	11100		UG/L	E	J1		1	YES		
55194	4/15/03	GW10329ST	MANGANESE	REAL	TR1	4.78		UG/L	B	V1		1	YES		1720
55194	4/15/03	GW10329ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES		2
55194	4/15/03	GW10329ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
55194	4/15/03	GW10329ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
55194	4/15/03	GW10329ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
55194	4/15/03	GW10329ST	NICKEL	REAL	TR1	105		UG/L		V1		1	YES		140
55194	4/28/03	GW10329ST	NITRATE/NITRITE	REAL	TR1	610		UG/L		V1	20	1	NO		10000
55194	4/15/03	GW10329ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	PLUTONIUM-239/240	REAL	TR1	0.00478	0.0133	PCI/L	U	V			NO		0.151
55194	4/15/03	GW10329ST	POTASSIUM	REAL	TR1	830		UG/L	B	V1		1	YES		
55194	4/15/03	GW10329ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
55194	4/15/03	GW10329ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	SELENIUM	REAL	TR1	2.83		UG/L	B	UJ1		1	YES		50
55194	4/15/03	GW10329ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
55194	4/15/03	GW10329ST	SODIUM	REAL	TR1	42900		UG/L		V1		1	YES		
55194	4/15/03	GW10329ST	STRONTIUM	REAL	TR1	269		UG/L		V1		1	YES		21900
55194	4/15/03	GW10329ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
55194	4/15/03	GW10329ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55194	4/15/03	GW10329ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
55194	4/15/03	GW10329ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES		2
55194	4/15/03	GW10329ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
55194	4/15/03	GW10329ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
55194	4/15/03	GW10329ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
55194	4/15/03	GW10329ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
55194	4/15/03	GW10329ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
55194	4/15/03	GW10329ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
55194	4/15/03	GW10329ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
55194	4/28/03	GW10329ST	TRITIUM	REAL	TR1	97.3	112	PCI/L	U	V			NO		20000
55194	4/15/03	GW10329ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	V1		1	YES		
55194	4/15/03	GW10329ST	URANIUM-233,-234	REAL	TR1	0.263	0.22	PCI/L	U	V1			YES		1.06
55194	4/15/03	GW10329ST	URANIUM-235	REAL	TR1	0.046	0.104	PCI/L	U	V1			YES		1.01
55194	4/15/03	GW10329ST	URANIUM-238	REAL	TR1	0.0732	0.127	PCI/L	U	V1			YES		0.768
55194	4/15/03	GW10329ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES		256
55194	4/15/03	GW10329ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
55194	4/15/03	GW10329ST	ZINC	REAL	TR1	35.7		UG/L		V1		1	YES		11000
55394	4/10/03	GW10330ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
55394	4/10/03	GW10330ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
55394	4/10/03	GW10330ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
55394	4/10/03	GW10330ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
55394	4/10/03	GW10330ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
55394	4/10/03	GW10330ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
55394	4/10/03	GW10330ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
55394	4/10/03	GW10330ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
55394	4/10/03	GW10330ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
55394	4/10/03	GW10330ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
55394	4/10/03	GW10330ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
55394	4/10/03	GW10330ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
55394	4/10/03	GW10330ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
55394	4/10/03	GW10330ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
55394	4/10/03	GW10330ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
55394	4/10/03	GW10330ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
55394	4/10/03	GW10330ST	ALUMINUM	REAL	TR1	195		UG/L		V1		1	YES		36500
55394	4/10/03	GW10330ST	AMERICIUM-241	REAL	TR1	0.012	0.00963	PCI/L	J	V1			NO		0.145
55394	4/10/03	GW10330ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
55394	4/10/03	GW10330ST	ARSENIC	REAL	TR1	1.3		UG/L	B	V1		1	YES		50
55394	4/10/03	GW10330ST	BARIUM	REAL	TR1	93		UG/L	B	V1		1	YES		2000
55394	4/10/03	GW10330ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
55394	4/10/03	GW10330ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
55394	4/10/03	GW10330ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
55394	4/10/03	GW10330ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
55394	4/10/03	GW10330ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
55394	4/10/03	GW10330ST	CADMIUM	REAL	TR1	0.46		UG/L	B	V1		1	YES		5
55394	4/10/03	GW10330ST	CALCIUM	REAL	TR1	36800		UG/L		V1		1	YES		
55394	4/10/03	GW10330ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
55394	4/10/03	GW10330ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
55394	4/10/03	GW10330ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
55394	4/10/03	GW10330ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
55394	4/10/03	GW10330ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
55394	4/10/03	GW10330ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
55394	4/10/03	GW10330ST	CHROMIUM	REAL	TR1	4.89		UG/L		V1		1	YES		100
55394	4/10/03	GW10330ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
55394	4/10/03	GW10330ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
55394	4/10/03	GW10330ST	COBALT	REAL	TR1	2.8		UG/L	B	V1		1	YES		2190
55394	4/10/03	GW10330ST	COPPER	REAL	TR1	2.77		UG/L	B	V1		1	YES		1300
55394	4/10/03	GW10330ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
55394	4/10/03	GW10330ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
55394	4/10/03	GW10330ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
55394	4/10/03	GW10330ST	IRON	REAL	TR1	192		UG/L		V1		1	YES		
55394	4/10/03	GW10330ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	LEAD	REAL	TR1	1.28		UG/L	B	V1		1	YES		15
55394	4/10/03	GW10330ST	LITHIUM	REAL	TR1	5.4		UG/L	B	UJ1		1	YES		730
55394	4/10/03	GW10330ST	MAGNESIUM	REAL	TR1	12000		UG/L	E	V1		1	YES		
55394	4/10/03	GW10330ST	MANGANESE	REAL	TR1	408		UG/L		V1		1	YES		1720
55394	4/10/03	GW10330ST	MERCURY	REAL	TR1	0.047		UG/L	B	V1		1	YES		2
55394	4/10/03	GW10330ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
55394	4/10/03	GW10330ST	MOLYBDENUM	REAL	TR1	2.6		UG/L	B	V1		1	YES		183
55394	4/10/03	GW10330ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
55394	4/10/03	GW10330ST	NICKEL	REAL	TR1	693		UG/L		V1		1	YES		140
55394	4/10/03	GW10330ST	NITRATE/NITRITE	REAL	TR1	36		UG/L	B	V1	12	1	NO		10000
55394	4/10/03	GW10330ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	PLUTONIUM-239/240	REAL	TR1	0.00999	0.0155	PCI/L	U	V1			NO		0.151
55394	4/10/03	GW10330ST	POTASSIUM	REAL	TR1	830		UG/L	B	V1		1	YES		
55394	4/10/03	GW10330ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
55394	4/10/03	GW10330ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	SELENIUM	REAL	TR1	4.69		UG/L		UJ1		1	YES		50
55394	4/10/03	GW10330ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
55394	4/10/03	GW10330ST	SODIUM	REAL	TR1	35400		UG/L		V1		1	YES		
55394	4/10/03	GW10330ST	STRONTIUM	REAL	TR1	284		UG/L		J1		1	YES		21900
55394	4/10/03	GW10330ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
55394	4/10/03	GW10330ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
55394	4/10/03	GW10330ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
55394	4/10/03	GW10330ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES		2
55394	4/10/03	GW10330ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
55394	4/10/03	GW10330ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
55394	4/10/03	GW10330ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
55394	4/10/03	GW10330ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
55394	4/10/03	GW10330ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
55394	4/10/03	GW10330ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
55394	4/10/03	GW10330ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
55394	4/10/03	GW10330ST	TRITIUM	REAL	TR1	31.3	200	PCI/L	U	V1			NO		20000
55394	4/10/03	GW10330ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	J1		1	YES		
55394	4/10/03	GW10330ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
55394	4/10/03	GW10330ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
55394	4/10/03	GW10330ST	ZINC	REAL	TR1	33.4		UG/L		V1		1	YES		11000
5587	5/15/03	GW10560ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	200
5587	5/15/03	GW10560ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	0.426
5587	5/15/03	GW10560ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	3650
5587	5/15/03	GW10560ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	7
5587	5/15/03	GW10560ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	70
5587	5/15/03	GW10560ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	600
5587	5/15/03	GW10560ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	600
5587	5/15/03	GW10560ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	75
5587	5/15/03	GW10560ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	D	21900
5587	5/15/03	GW10560ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	D	2920
5587	5/15/03	GW10560ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	D	3650

461

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5587	5/15/03	GW10560ST	ALUMINUM	REAL	TR1	190		UG/L		V1		1	YES	D	36500
5587	5/15/03	GW10560ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	D	6
5587	5/15/03	GW10560ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	D	50
5587	5/15/03	GW10560ST	BARIUM	REAL	TR1	30		UG/L	B	V1		1	YES	D	2000
5587	5/15/03	GW10560ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	D	4
5587	5/15/03	GW10560ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	100
5587	5/15/03	GW10560ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	100
5587	5/15/03	GW10560ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	51.1
5587	5/15/03	GW10560ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	D	5
5587	5/15/03	GW10560ST	CALCIUM	REAL	TR1	116000		UG/L		V1		1	YES	D	
5587	5/15/03	GW10560ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	D	3650
5587	5/15/03	GW10560ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	100
5587	5/15/03	GW10560ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	29.4
5587	5/15/03	GW10560ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	D	100
5587	5/15/03	GW10560ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	6.55
5587	5/15/03	GW10560ST	CHROMIUM	REAL	TR1	5		UG/L		V1		1	YES	D	100
5587	5/15/03	GW10560ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	70
5587	5/15/03	GW10560ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	0.473
5587	5/15/03	GW10560ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	D	2190
5587	5/15/03	GW10560ST	COPPER	REAL	TR1	81		UG/L		V1		1	YES	D	1300
5587	5/15/03	GW10560ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	1.01
5587	5/15/03	GW10560ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	700
5587	5/15/03	GW10560ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	1.09
5587	5/15/03	GW10560ST	IRON	REAL	TR1	100		UG/L		V1		1	YES	D	
5587	5/15/03	GW10560ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	D	15
5587	5/15/03	GW10560ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	D	730
5587	5/15/03	GW10560ST	MAGNESIUM	REAL	TR1	43000		UG/L		V1		1	YES	D	
5587	5/15/03	GW10560ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	D	1720
5587	5/15/03	GW10560ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	D	2
5587	5/15/03	GW10560ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	D	183
5587	5/15/03	GW10560ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	1460
5587	5/15/03	GW10560ST	NICKEL	REAL	TR1	43		UG/L		V1		1	YES	D	140
5587	5/15/03	GW10560ST	NITRATE/NITRITE	REAL	TR1	4800		UG/L		V1	200	10	NO	D	10000
5587	5/15/03	GW10560ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	
5587	5/15/03	GW10560ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	D	
5587	5/15/03	GW10560ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	D	0.2
5587	5/15/03	GW10560ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	SELENIUM	REAL	TR1	18		UG/L		V1		1	YES	D	50
5587	5/15/03	GW10560ST	SILVER	REAL	TR1	0.3		UG/L	B	V1		1	YES	D	183
5587	5/15/03	GW10560ST	SODIUM	REAL	TR1	108000		UG/L		V1		1	YES	D	
5587	5/15/03	GW10560ST	STRONTIUM	REAL	TR1	1250		UG/L		V1		1	YES	D	21900
5587	6/9/03	GW10560ST	STRONTIUM-89,90	REAL	TR1	-0.0657	0.101	PCI/L	U	V1			YES	D	0.852
5587	5/15/03	GW10560ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	100
5587	6/9/03	GW10560ST	SULFATE	REAL	TR1	335000		UG/L		V	3860	20	NO	D	500000
5587	5/15/03	GW10560ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	D	2
5587	5/15/03	GW10560ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	D	21900
5587	5/15/03	GW10560ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	1000
5587	6/9/03	GW10560ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	829000		UG/L		V	3070	1	NO	D	
5587	5/15/03	GW10560ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	D	10000
5587	5/15/03	GW10560ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	70
5587	5/15/03	GW10560ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	0.473
5587	5/15/03	GW10560ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	D	5
5587	5/15/03	GW10560ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	D	
5587	5/15/03	GW10560ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	D	
5587	6/9/03	GW10560ST	URANIUM-233,-234	REAL	TR1	10.8	2.52	PCI/L		V1			YES	D	1.06
5587	6/9/03	GW10560ST	URANIUM-235	REAL	TR1	1.51	0.775	PCI/L		V1			YES	D	1.01
5587	6/9/03	GW10560ST	URANIUM-238	REAL	TR1	10.9	2.51	PCI/L		V1			YES	D	0.768
5587	5/15/03	GW10560ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	D	256
5587	5/15/03	GW10560ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	D	2
5587	5/15/03	GW10560ST	ZINC	REAL	TR1	120		UG/L		V1		1	YES	D	11000
55901	4/10/03	GW10420ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
55901	4/10/03	GW10420ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
55901	4/10/03	GW10420ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
55901	4/10/03	GW10420ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5.29		UG/L		V		1	NO	DD	
55901	4/10/03	GW10420ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
55901	4/10/03	GW10420ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
55901	4/10/03	GW10420ST	1,1-DICHLOROETHENE	REAL	TR1	1.68		UG/L		V		1	NO	DD	7
55901	4/10/03	GW10420ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
55901	4/10/03	GW10420ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
55901	4/10/03	GW10420ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
55901	4/10/03	GW10420ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
55901	4/10/03	GW10420ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
55901	4/10/03	GW10420ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
55901	4/10/03	GW10420ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
55901	4/10/03	GW10420ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
55901	4/10/03	GW10420ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO	DD	
55901	4/10/03	GW10420ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO	DD	2920
55901	4/10/03	GW10420ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
55901	4/10/03	GW10420ST	ALUMINUM	REAL	TR1	32		UG/L		V1		1	YES	DD	36500
55901	4/10/03	GW10420ST	AMERICIUM-241	REAL	TR1	0.00876	0.00862	PCI/L	J	V1			NO	DD	0.145
55901	4/10/03	GW10420ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
55901	4/10/03	GW10420ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	DD	50
55901	4/10/03	GW10420ST	BARIUM	REAL	TR1	31.4		UG/L	B	V1		1	YES	DD	2000
55901	4/10/03	GW10420ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
55901	4/10/03	GW10420ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
55901	4/10/03	GW10420ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
55901	4/10/03	GW10420ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
55901	4/10/03	GW10420ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
55901	4/10/03	GW10420ST	CADMIUM	REAL	TR1	0.27		UG/L	B	UJ1		1	YES	DD	5
55901	4/10/03	GW10420ST	CALCIUM	REAL	TR1	222000		UG/L		V1		1	YES	DD	
55901	4/10/03	GW10420ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
55901	4/10/03	GW10420ST	CARBON TETRACHLORIDE	REAL	TR1	14.5		UG/L		V		1	NO	DD	5
55901	4/10/03	GW10420ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
55901	4/10/03	GW10420ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
55901	4/10/03	GW10420ST	CHLOROFORM	REAL	TR1	0.69		UG/L	J	V		1	NO	DD	100
55901	4/10/03	GW10420ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
55901	4/10/03	GW10420ST	CHROMIUM	REAL	TR1	4.73		UG/L		V1		1	YES	DD	100
55901	4/10/03	GW10420ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
55901	4/10/03	GW10420ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
55901	4/10/03	GW10420ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
55901	4/10/03	GW10420ST	COPPER	REAL	TR1	2.44		UG/L	B	V1		1	YES	DD	1300
55901	4/10/03	GW10420ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
55901	4/10/03	GW10420ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
55901	4/10/03	GW10420ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
55901	4/10/03	GW10420ST	IRON	REAL	TR1	18		UG/L	B	V1		1	YES	DD	
55901	4/10/03	GW10420ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	LEAD	REAL	TR1	1.2		UG/L	B	V1		1	YES	DD	15
55901	4/10/03	GW10420ST	LITHIUM	REAL	TR1	22.7		UG/L	B	UJ1		1	YES	DD	730
55901	4/10/03	GW10420ST	MAGNESIUM	REAL	TR1	35500		UG/L	E	V1		1	YES	DD	
55901	4/10/03	GW10420ST	MANGANESE	REAL	TR1	1.83		UG/L	B	V1		1	YES	DD	1720
55901	4/10/03	GW10420ST	MERCURY	REAL	TR1	0.09		UG/L	B	V1		1	YES	DD	2
55901	4/10/03	GW10420ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
55901	4/10/03	GW10420ST	MOLYBDENUM	REAL	TR1	7.7		UG/L	B	V1		1	YES	DD	183
55901	4/10/03	GW10420ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
55901	4/10/03	GW10420ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
55901	4/10/03	GW10420ST	NITRATE/NITRITE	REAL	TR1	1800		UG/L		V1	12	1	NO	DD	10000
55901	4/10/03	GW10420ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	PLUTONIUM-239/240	REAL	TR1	0.00438	0.0121	PCI/L	U	V1			NO	DD	0.151
55901	4/10/03	GW10420ST	POTASSIUM	REAL	TR1	2350		UG/L	B	V1		1	YES	DD	
55901	4/10/03	GW10420ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
55901	4/10/03	GW10420ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	SELENIUM	REAL	TR1	1.86		UG/L	B	UJ1		1	YES	DD	50
55901	4/10/03	GW10420ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
55901	4/10/03	GW10420ST	SODIUM	REAL	TR1	117000		UG/L		V1		1	YES	DD	
55901	4/10/03	GW10420ST	STRONTIUM	REAL	TR1	1460		UG/L		J1		1	YES	DD	21900
55901	4/10/03	GW10420ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
55901	4/10/03	GW10420ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
55901	4/10/03	GW10420ST	TETRACHLOROETHENE	REAL	TR1	0.88		UG/L	J	V		1	NO	DD	5
55901	4/10/03	GW10420ST	THALLIUM	REAL	TR1	0.46		UG/L	BN	J1		1	YES	DD	2
55901	4/10/03	GW10420ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
55901	4/10/03	GW10420ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
55901	4/10/03	GW10420ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	640000		UG/L		V1	5000	1	NO	DD	
55901	4/10/03	GW10420ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
55901	4/10/03	GW10420ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
55901	4/10/03	GW10420ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
55901	4/10/03	GW10420ST	TRICHLOROETHENE	REAL	TR1	2.24		UG/L		V		1	NO	DD	5
55901	4/10/03	GW10420ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	

463

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
55901	4/10/03	GW10420ST	URANIUM, TOTAL	REAL	TR1	25.4		UG/L	BN	V1		1	YES	DD	
55901	4/10/03	GW10420ST	URANIUM-233,-234	REAL	TR1	8.15	1.66	PCI/L		V1			YES	DD	1.06
55901	4/10/03	GW10420ST	URANIUM-235	REAL	TR1	0.527	0.272	PCI/L	J	V1			YES	DD	1.01
55901	4/10/03	GW10420ST	URANIUM-238	REAL	TR1	5.83	1.27	PCI/L		V1			YES	DD	0.768
55901	4/10/03	GW10420ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
55901	4/10/03	GW10420ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
55901	4/10/03	GW10420ST	ZINC	REAL	TR1	24.6		UG/L		UJ1		1	YES	DD	11000
56001	4/14/03	GW10421ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56001	4/14/03	GW10421ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
56001	4/14/03	GW10421ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
56001	4/14/03	GW10421ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56001	4/14/03	GW10421ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
56001	4/14/03	GW10421ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
56001	4/14/03	GW10421ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56001	4/14/03	GW10421ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56001	4/14/03	GW10421ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
56001	4/14/03	GW10421ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56001	4/14/03	GW10421ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56001	4/14/03	GW10421ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
56001	4/14/03	GW10421ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56001	4/14/03	GW10421ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
56001	4/14/03	GW10421ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
56001	4/14/03	GW10421ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
56001	4/24/03	GW10421ST	ALUMINUM	REAL	TR1	30		UG/L		V1		1	YES	DD	36500
56001	4/24/03	GW10421ST	AMERICIUM-241	REAL	TR1	0.0171	0.0144	PCI/L	U	V1			NO	DD	0.145
56001	4/24/03	GW10421ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
56001	4/24/03	GW10421ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	DD	50
56001	4/24/03	GW10421ST	BARIUM	REAL	TR1	57.6		UG/L	BN	J1		1	YES	DD	2000
56001	4/14/03	GW10421ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56001	4/14/03	GW10421ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/24/03	GW10421ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
56001	4/14/03	GW10421ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56001	4/14/03	GW10421ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
56001	4/14/03	GW10421ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
56001	4/24/03	GW10421ST	CADMIUM	REAL	TR1	0.7		UG/L	B	V1		1	YES	DD	5
56001	4/24/03	GW10421ST	CALCIUM	REAL	DL1	352000		UG/L		1		2	YES	DD	
56001	4/14/03	GW10421ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
56001	4/14/03	GW10421ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
56001	4/14/03	GW10421ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56001	4/14/03	GW10421ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
56001	4/14/03	GW10421ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56001	4/14/03	GW10421ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
56001	4/24/03	GW10421ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES	DD	100
56001	4/14/03	GW10421ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56001	4/14/03	GW10421ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56001	4/24/03	GW10421ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
56001	4/24/03	GW10421ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	DD	1300
56001	4/14/03	GW10421ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
56001	4/14/03	GW10421ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56001	4/14/03	GW10421ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56001	4/14/03	GW10421ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
56001	4/14/03	GW10421ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
56001	4/24/03	GW10421ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	DD	
56001	4/14/03	GW10421ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/24/03	GW10421ST	LEAD	REAL	TR1	0.023		UG/L	U	J1		1	YES	DD	15
56001	4/24/03	GW10421ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
56001	4/24/03	GW10421ST	MAGNESIUM	REAL	TR1	65000		UG/L		V1		1	YES	DD	
56001	4/24/03	GW10421ST	MANGANESE	REAL	TR1	30		UG/L		V1		1	YES	DD	1720
56001	4/24/03	GW10421ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
56001	4/14/03	GW10421ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56001	4/24/03	GW10421ST	MOLYBDENUM	REAL	TR1	20		UG/L	B	V1		1	YES	DD	183
56001	4/14/03	GW10421ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
56001	4/24/03	GW10421ST	NICKEL	REAL	TR1	0.2		UG/L	U	J1		1	YES	DD	140
56001	4/24/03	GW10421ST	NITRATE/NITRITE	REAL	TR1	1600		UG/L		V	100	5	NO	DD	10000
56001	4/14/03	GW10421ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/24/03	GW10421ST	PLUTONIUM-239/240	REAL	TR1	0.00875	0.0114	PCI/L	U	V1			NO	DD	0.151
56001	4/24/03	GW10421ST	POTASSIUM	REAL	TR1	4000		UG/L	B	V1		1	YES	DD	
56001	4/14/03	GW10421ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
56001	4/14/03	GW10421ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56001	4/24/03	GW10421ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	DD	50
56001	4/24/03	GW10421ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
56001	4/24/03	GW10421ST	SODIUM	REAL	TR1	300000		UG/L		V1		1	YES	DD	
56001	4/24/03	GW10421ST	STRONTIUM	REAL	TR1	2390		UG/L		V1		1	YES	DD	21900
56001	4/14/03	GW10421ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56001	4/14/03	GW10421ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56001	4/14/03	GW10421ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
56001	4/24/03	GW10421ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
56001	4/24/03	GW10421ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
56001	4/14/03	GW10421ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
56001	4/24/03	GW10421ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2400000		UG/L		V1	5000	1	NO	DD	
56001	4/14/03	GW10421ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
56001	4/14/03	GW10421ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56001	4/14/03	GW10421ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56001	4/14/03	GW10421ST	TRICHLOROETHENE	REAL	TR1	1.58		UG/L		V		1	NO	DD	5
56001	4/14/03	GW10421ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56001	4/24/03	GW10421ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
56001	4/14/03	GW10421ST	URANIUM-233,-234	REAL	TR1	11.5	2.21	PCI/L		V1			YES	DD	1.06
56001	4/14/03	GW10421ST	URANIUM-235	REAL	TR1	1.82	0.589	PCI/L		V1			YES	DD	1.01
56001	4/14/03	GW10421ST	URANIUM-238	REAL	TR1	10.2	2	PCI/L		V1			YES	DD	0.768
56001	4/24/03	GW10421ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
56001	4/14/03	GW10421ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
56001	4/24/03	GW10421ST	ZINC	REAL	TR1	20		UG/L	*N	J1		1	YES	DD	11000
56101	4/14/03	GW10422ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56101	4/14/03	GW10422ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
56101	4/14/03	GW10422ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
56101	4/14/03	GW10422ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56101	4/14/03	GW10422ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
56101	4/14/03	GW10422ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
56101	4/14/03	GW10422ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56101	4/14/03	GW10422ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56101	4/14/03	GW10422ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
56101	4/14/03	GW10422ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56101	4/14/03	GW10422ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56101	4/14/03	GW10422ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
56101	4/14/03	GW10422ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56101	4/14/03	GW10422ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
56101	4/14/03	GW10422ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
56101	4/14/03	GW10422ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
56101	5/6/03	GW10422ST	ALUMINUM	REAL	TR1	220		UG/L		V1		1	YES	DD	36500
56101	5/19/03	GW10422ST	AMERICIUM-241	REAL	TR1	0.00732	0.0102	PCI/L	U	V1			NO	DD	0.145
56101	5/6/03	GW10422ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN	J1		1	YES	DD	6
56101	6/23/03	GW10422ST	AROCLOR-1016	REAL	TR1	0.5		UG/L	U	V1		1	NO	DD	0.5
56101	6/23/03	GW10422ST	AROCLOR-1221	REAL	TR1	0.5		UG/L	U	V1		1	NO	DD	0.5
56101	6/23/03	GW10422ST	AROCLOR-1232	REAL	TR1	0.5		UG/L	U	V1		1	NO	DD	0.5
56101	6/23/03	GW10422ST	AROCLOR-1242	REAL	TR1	0.5		UG/L	U	V1		1	NO	DD	0.5
56101	6/23/03	GW10422ST	AROCLOR-1248	REAL	TR1	0.5		UG/L	U	V1		1	NO	DD	0.5
56101	6/23/03	GW10422ST	AROCLOR-1254	REAL	TR1	0.5		UG/L	U	V1		1	NO	DD	0.5
56101	6/23/03	GW10422ST	AROCLOR-1260	REAL	TR1	0.5		UG/L	U	V1		1	NO	DD	0.5
56101	5/6/03	GW10422ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	DD	50
56101	5/6/03	GW10422ST	BARIUM	REAL	TR1	60		UG/L	B	V1		1	YES	DD	2000
56101	4/14/03	GW10422ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56101	4/14/03	GW10422ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	5/6/03	GW10422ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
56101	4/14/03	GW10422ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56101	4/14/03	GW10422ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
56101	4/14/03	GW10422ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
56101	5/6/03	GW10422ST	CADMIUM	REAL	TR1	0.6		UG/L	B	V1		1	YES	DD	5
56101	5/6/03	GW10422ST	CALCIUM	REAL	TR1	83000		UG/L		V1		1	YES	DD	
56101	4/14/03	GW10422ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
56101	4/14/03	GW10422ST	CARBON TETRACHLORIDE	REAL	TR1	3.5		UG/L		J		1	NO	DD	5
56101	4/14/03	GW10422ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56101	4/14/03	GW10422ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
56101	4/14/03	GW10422ST	CHLOROFORM	REAL	TR1	1.03		UG/L		V		1	NO	DD	100
56101	4/14/03	GW10422ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
56101	5/6/03	GW10422ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES	DD	100
56101	4/14/03	GW10422ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56101	4/14/03	GW10422ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56101	5/6/03	GW10422ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	DD	2190
56101	5/6/03	GW10422ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	DD	1300
56101	4/14/03	GW10422ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01

465

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56101	4/14/03	GW10422ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56101	4/14/03	GW10422ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56101	4/14/03	GW10422ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
56101	4/14/03	GW10422ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
56101	5/6/03	GW10422ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	DD	
56101	4/14/03	GW10422ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	5/6/03	GW10422ST	LEAD	REAL	TR1	2		UG/L		V1		1	YES	DD	15
56101	5/6/03	GW10422ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
56101	5/6/03	GW10422ST	MAGNESIUM	REAL	TR1	18000		UG/L		V1		1	YES	DD	
56101	5/6/03	GW10422ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	DD	1720
56101	5/6/03	GW10422ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
56101	4/14/03	GW10422ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56101	5/6/03	GW10422ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	DD	183
56101	4/14/03	GW10422ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
56101	5/6/03	GW10422ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
56101	6/23/03	GW10422ST	NITRATE/NITRITE	REAL	TR1	4000		UG/L		V1	12	1	NO	DD	10000
56101	4/14/03	GW10422ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	5/19/03	GW10422ST	PLUTONIUM-239/240	REAL	TR1	0.00871	0.0105	PCI/L	U	V1			NO	DD	0.151
56101	5/6/03	GW10422ST	POTASSIUM	REAL	TR1	2000		UG/L	B	V1		1	YES	DD	
56101	4/14/03	GW10422ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
56101	4/14/03	GW10422ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	5/6/03	GW10422ST	SELENIUM	REAL	TR1	5		UG/L		V1		1	YES	DD	50
56101	5/6/03	GW10422ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
56101	5/6/03	GW10422ST	SODIUM	REAL	TR1	36000		UG/L		V1		1	YES	DD	
56101	5/6/03	GW10422ST	STRONTIUM	REAL	TR1	540		UG/L		J1		1	YES	DD	21900
56101	4/14/03	GW10422ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56101	4/14/03	GW10422ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56101	4/14/03	GW10422ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
56101	5/6/03	GW10422ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	DD	2
56101	5/6/03	GW10422ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
56101	4/14/03	GW10422ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
56101	6/23/03	GW10422ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	490000		UG/L			10000	1	NO	DD	
56101	4/14/03	GW10422ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
56101	4/14/03	GW10422ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56101	4/14/03	GW10422ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56101	4/14/03	GW10422ST	TRICHLOROETHENE	REAL	TR1	1.55		UG/L		V		1	NO	DD	5
56101	4/14/03	GW10422ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56101	5/6/03	GW10422ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	YES	DD	
56101	4/22/03	GW10422ST	URANIUM-233,-234	REAL	TR1	4.17	0.935	PCI/L		V1			YES	DD	1.06
56101	4/22/03	GW10422ST	URANIUM-235	REAL	TR1	0.259	0.184	PCI/L	J	V1			YES	DD	1.01
56101	4/22/03	GW10422ST	URANIUM-238	REAL	TR1	2.86	0.718	PCI/L		V1			YES	DD	0.768
56101	5/6/03	GW10422ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
56101	4/14/03	GW10422ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
56101	5/6/03	GW10422ST	ZINC	REAL	TR1	100		UG/L		J1		1	YES	DD	11000
56201	4/10/03	GW10423ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56201	4/10/03	GW10423ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
56201	4/10/03	GW10423ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
56201	4/10/03	GW10423ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	17.2		UG/L		V		1	NO	DD	
56201	4/10/03	GW10423ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56201	4/10/03	GW10423ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
56201	4/10/03	GW10423ST	1,1-DICHLOROETHENE	REAL	TR1	7.18		UG/L		V		1	NO	DD	7
56201	4/10/03	GW10423ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56201	4/10/03	GW10423ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56201	4/10/03	GW10423ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
56201	4/10/03	GW10423ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56201	4/10/03	GW10423ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56201	4/10/03	GW10423ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
56201	4/10/03	GW10423ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
56201	4/10/03	GW10423ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO	DD	
56201	4/10/03	GW10423ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO	DD	2920
56201	4/10/03	GW10423ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
56201	4/21/03	GW10423ST	ALUMINUM	REAL	TR1	35		UG/L		V1		1	YES	DD	36500
56201	4/21/03	GW10423ST	AMERICIUM-241	REAL	TR1	0.00675	0.00987	PCI/L	U	V1			NO	DD	0.145
56201	4/21/03	GW10423ST	ANTIMONY	REAL	TR1	1.4		UG/L	B	UJ1		1	YES	DD	6
56201	4/21/03	GW10423ST	ARSENIC	REAL	TR1	4.3		UG/L	B	J1		1	YES	DD	50
56201	4/21/03	GW10423ST	BARIUM	REAL	TR1	46.5		UG/L	B	J1		1	YES	DD	2000
56201	4/10/03	GW10423ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56201	4/10/03	GW10423ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/21/03	GW10423ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
56201	4/10/03	GW10423ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100

466

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56201	4/10/03	GW10423ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
56201	4/10/03	GW10423ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
56201	4/21/03	GW10423ST	CADMIUM	REAL	TR1	0.46		UG/L	B	UJ1		1	YES	DD	5
56201	4/21/03	GW10423ST	CALCIUM	REAL	TR1	31500		UG/L		V1		1	YES	DD	
56201	4/10/03	GW10423ST	CARBON DISULFIDE	REAL	TR1	11.4		UG/L		V		1	NO	DD	3650
56201	4/10/03	GW10423ST	CARBON TETRACHLORIDE	REAL	TR1	83		UG/L		V		1	NO	DD	5
56201	4/10/03	GW10423ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56201	4/10/03	GW10423ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
56201	4/10/03	GW10423ST	CHLOROFORM	REAL	TR1	2.2		UG/L		V		1	NO	DD	100
56201	4/10/03	GW10423ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
56201	4/21/03	GW10423ST	CHROMIUM	REAL	TR1	3.59		UG/L		V1		1	YES	DD	100
56201	4/10/03	GW10423ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56201	4/10/03	GW10423ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56201	4/21/03	GW10423ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	DD	2190
56201	4/21/03	GW10423ST	COPPER	REAL	TR1	4.72		UG/L		UJ1		1	YES	DD	1300
56201	4/10/03	GW10423ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
56201	4/10/03	GW10423ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
56201	4/10/03	GW10423ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
56201	4/21/03	GW10423ST	IRON	REAL	TR1	32		UG/L	B	V1		1	YES	DD	
56201	4/10/03	GW10423ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/21/03	GW10423ST	LEAD	REAL	TR1	3.4		UG/L		UJ1		1	YES	DD	15
56201	4/21/03	GW10423ST	LITHIUM	REAL	TR1	6.8		UG/L	B	V1		1	YES	DD	730
56201	4/21/03	GW10423ST	MAGNESIUM	REAL	TR1	4580		UG/L	B	V1		1	YES	DD	
56201	4/21/03	GW10423ST	MANGANESE	REAL	TR1	3.9		UG/L	B	J1		1	YES	DD	1720
56201	4/21/03	GW10423ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
56201	4/10/03	GW10423ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56201	4/21/03	GW10423ST	MOLYBDENUM	REAL	TR1	21.5		UG/L	B	J1		1	YES	DD	183
56201	4/10/03	GW10423ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
56201	4/21/03	GW10423ST	NICKEL	REAL	TR1	0.2		UG/L	U	J1		1	YES	DD	140
56201	4/21/03	GW10423ST	NITRATE/NITRITE	REAL	TR1	3700		UG/L		V1	200	10	NO	DD	10000
56201	4/21/03	GW10423ST	NITRATE/NITRITE	REAL	TR2	3700		UG/L		1	200	10	NO	DD	10000
56201	4/10/03	GW10423ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/21/03	GW10423ST	PLUTONIUM-239/240	REAL	TR1	0.0153	0.0131	PCI/L	U	V1			NO	DD	0.151
56201	4/21/03	GW10423ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	DD	
56201	4/10/03	GW10423ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
56201	4/10/03	GW10423ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/21/03	GW10423ST	SELENIUM	REAL	TR1	2.44		UG/L	BE	UJ1		1	YES	DD	50
56201	4/21/03	GW10423ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
56201	4/21/03	GW10423ST	SODIUM	REAL	TR1	73400		UG/L		V1		1	YES	DD	
56201	4/21/03	GW10423ST	STRONTIUM	REAL	TR1	183		UG/L	B	J1		1	YES	DD	21900
56201	4/10/03	GW10423ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56201	4/10/03	GW10423ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56201	4/10/03	GW10423ST	TETRACHLOROETHENE	REAL	TR1	2.22		UG/L		V		1	NO	DD	5
56201	4/21/03	GW10423ST	THALLIUM	REAL	TR1	0.8		UG/L	BN	UJ1		1	YES	DD	2
56201	4/21/03	GW10423ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
56201	4/10/03	GW10423ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
56201	4/21/03	GW10423ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	398000		UG/L		V1	5000	1	NO	DD	
56201	4/10/03	GW10423ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
56201	4/10/03	GW10423ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56201	4/10/03	GW10423ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56201	4/10/03	GW10423ST	TRICHLOROETHENE	REAL	TR1	18		UG/L		V		1	NO	DD	5
56201	4/10/03	GW10423ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56201	4/21/03	GW10423ST	URANIUM, TOTAL	REAL	TR1	20.9		UG/L	B	V1		1	YES	DD	
56201	4/21/03	GW10423ST	URANIUM-233,-234	REAL	TR1	3.96	0.986	PCI/L		V1			YES	DD	1.06
56201	4/21/03	GW10423ST	URANIUM-235	REAL	TR1	0.212	0.189	PCI/L	U	V1			YES	DD	1.01
56201	4/21/03	GW10423ST	URANIUM-238	REAL	TR1	3.47	0.899	PCI/L		V1			YES	DD	0.768
56201	4/21/03	GW10423ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
56201	4/10/03	GW10423ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
56201	4/21/03	GW10423ST	ZINC	REAL	TR1	48		UG/L		J1		1	YES	DD	11000
56294	5/21/03	GW10847ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO		200
56294	5/21/03	GW10501ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		200
56294	5/21/03	GW10848ST	1,1,1-TRICHLOROETHANE	RNS	TR1	2.87		UG/L				1	NO		200
56294	5/21/03	GW10847ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO		0.426
56294	5/21/03	GW10501ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		0.426
56294	5/21/03	GW10848ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO		0.426
56294	5/21/03	GW10847ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10847ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO		3650
56294	5/21/03	GW10501ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		3650
56294	5/21/03	GW10848ST	1,1-DICHLOROETHANE	RNS	TR1	1.25		UG/L				1	NO		3650
56294	5/21/03	GW10847ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO		7
56294	5/21/03	GW10501ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		7

467

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56294	5/21/03	GW10848ST	1,1-DICHLOROETHENE	RNS	TR1	12.7		UG/L				1	NO		7
56294	5/21/03	GW10847ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10501ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10848ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10847ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO		600
56294	5/21/03	GW10501ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
56294	5/21/03	GW10848ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO		600
56294	5/21/03	GW10847ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10847ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10847ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO		600
56294	5/21/03	GW10501ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
56294	5/21/03	GW10848ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO		600
56294	5/21/03	GW10847ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO		75
56294	5/21/03	GW10501ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		75
56294	5/21/03	GW10848ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO		75
56294	5/21/03	GW10847ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	2-BUTANONE	DUP	TR1	10		UG/L	U			1	NO		21900
56294	5/21/03	GW10501ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO		21900
56294	5/21/03	GW10848ST	2-BUTANONE	RNS	TR1	10		UG/L	U			1	NO		21900
56294	5/21/03	GW10847ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	2-HEXANONE	DUP	TR1	10		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	2-HEXANONE	RNS	TR1	10		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U			1	NO		2920
56294	5/21/03	GW10501ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO		2920
56294	5/21/03	GW10848ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U			1	NO		2920
56294	5/21/03	GW10847ST	ACETONE	DUP	TR1	10		UG/L	U			1	NO		3650
56294	5/21/03	GW10501ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO		3650
56294	5/21/03	GW10848ST	ACETONE	RNS	TR1	10		UG/L	U			1	NO		3650
56294	5/21/03	GW10847ST	ALUMINUM	DUP	TR1	1.4		UG/L	U	J1		1	YES		36500
56294	5/21/03	GW10501ST	ALUMINUM	REAL	TR1	1.4		UG/L	U	J1		1	YES		36500
56294	5/21/03	GW10848ST	ALUMINUM	RNS	TR1	1.4		UG/L	U	J1		1	YES		36500
56294	6/30/03	GW10847ST	AMERICIUM-241	DUP	TR1	0.00968	0.00853	PCI/L	J	V1			NO		0.145
56294	6/30/03	GW10501ST	AMERICIUM-241	REAL	TR1	0.00387	0.0093	PCI/L	U	V1			NO		0.145
56294	6/30/03	GW10848ST	AMERICIUM-241	RNS	TR1	2E-10	0.0073	PCI/L	U	V1			NO		0.145
56294	5/21/03	GW10847ST	ANTIMONY	DUP	TR1	0.19		UG/L	U	V1		1	YES		6
56294	5/21/03	GW10501ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
56294	5/21/03	GW10848ST	ANTIMONY	RNS	TR1	0.19		UG/L	U	V1		1	YES		6
56294	5/21/03	GW10847ST	ARSENIC	DUP	TR1	0.15		UG/L	U	J1		1	YES		50
56294	5/21/03	GW10501ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES		50
56294	5/21/03	GW10848ST	ARSENIC	RNS	TR1	0.15		UG/L	U	J1		1	YES		50
56294	5/21/03	GW10847ST	BARIUM	DUP	TR1	27.7		UG/L	B	V1		1	YES		2000
56294	5/21/03	GW10501ST	BARIUM	REAL	TR1	29.9		UG/L	B	V1		1	YES		2000
56294	5/21/03	GW10848ST	BARIUM	RNS	TR1	2.4		UG/L	U	V1		1	YES		2000
56294	5/21/03	GW10847ST	BENZENE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	BENZENE	RNS	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10847ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	BERYLLIUM	DUP	TR1	0.015		UG/L	U	J1		1	YES		4
56294	5/21/03	GW10501ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES		4
56294	5/21/03	GW10848ST	BERYLLIUM	RNS	TR1	0.015		UG/L	U	J1		1	YES		4
56294	5/21/03	GW10847ST	BROMOBENZENE	DUP	TR1	1		UG/L	U			1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56294	5/21/03	GW10501ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	BROMOBENZENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10501ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10848ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10847ST	BROMOFORM	DUP	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10501ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10848ST	BROMOFORM	RNS	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10847ST	BROMOMETHANE	DUP	TR1	1		UG/L	U			1	NO		51.1
56294	5/21/03	GW10501ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		51.1
56294	5/21/03	GW10848ST	BROMOMETHANE	RNS	TR1	1		UG/L	U			1	NO		51.1
56294	5/21/03	GW10847ST	CADMIUM	DUP	TR1	0.4		UG/L	B	V1		1	YES		5
56294	5/21/03	GW10501ST	CADMIUM	REAL	TR1	0.65		UG/L	B	V1		1	YES		5
56294	5/21/03	GW10848ST	CADMIUM	RNS	TR1	0.017		UG/L	U	V1		1	YES		5
56294	5/21/03	GW10847ST	CALCIUM	DUP	TR1	46200		UG/L		V1		1	YES		
56294	5/21/03	GW10501ST	CALCIUM	REAL	TR1	50500		UG/L		V1		1	YES		
56294	5/21/03	GW10848ST	CALCIUM	RNS	TR1	730		UG/L	B	UJ1		1	YES		
56294	5/21/03	GW10847ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U			1	NO		3650
56294	5/21/03	GW10501ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO		3650
56294	5/21/03	GW10848ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U			1	NO		3650
56294	5/21/03	GW10847ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10847ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10501ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10848ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10847ST	CHLOROETHANE	DUP	TR1	1		UG/L	U			1	NO		29.4
56294	5/21/03	GW10501ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		29.4
56294	5/21/03	GW10848ST	CHLOROETHANE	RNS	TR1	1		UG/L	U			1	NO		29.4
56294	5/21/03	GW10847ST	CHLOROFORM	DUP	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10501ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10848ST	CHLOROFORM	RNS	TR1	1.3		UG/L				1	NO		100
56294	5/21/03	GW10847ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO		6.55
56294	5/21/03	GW10501ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		6.55
56294	5/21/03	GW10848ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO		6.55
56294	5/21/03	GW10847ST	CHROMIUM	DUP	TR1	2.46		UG/L		V1		1	YES		100
56294	5/21/03	GW10501ST	CHROMIUM	REAL	TR1	2.53		UG/L		V1		1	YES		100
56294	5/21/03	GW10848ST	CHROMIUM	RNS	TR1	2.78		UG/L		V1		1	YES		100
56294	5/21/03	GW10847ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10501ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10848ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1.54		UG/L				1	NO		70
56294	5/21/03	GW10847ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U			1	NO		0.473
56294	5/21/03	GW10501ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
56294	5/21/03	GW10848ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U			1	NO		0.473
56294	5/21/03	GW10847ST	COBALT	DUP	TR1	0.096		UG/L	U	V1		1	YES		2190
56294	5/21/03	GW10501ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
56294	5/21/03	GW10848ST	COBALT	RNS	TR1	0.096		UG/L	U	V1		1	YES		2190
56294	5/21/03	GW10847ST	COPPER	DUP	TR1	2.03		UG/L	B	UJ1		1	YES		1300
56294	5/21/03	GW10501ST	COPPER	REAL	TR1	3.18		UG/L		UJ1		1	YES		1300
56294	5/21/03	GW10848ST	COPPER	RNS	TR1	2.37		UG/L	B	UJ1		1	YES		1300
56294	5/21/03	GW10847ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U			1	NO		1.01
56294	5/21/03	GW10501ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		1.01
56294	5/21/03	GW10848ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U			1	NO		1.01
56294	5/21/03	GW10847ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U			1	NO		700
56294	5/21/03	GW10501ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		700
56294	5/21/03	GW10848ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U			1	NO		700
56294	5/21/03	GW10847ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U			1	NO		1.09
56294	5/21/03	GW10501ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO		1.09
56294	5/21/03	GW10848ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U			1	NO		1.09
56294	5/21/03	GW10847ST	IRON	DUP	TR1	22		UG/L	B	V1		1	YES		
56294	5/21/03	GW10501ST	IRON	REAL	TR1	75		UG/L	B	V1		1	YES		
56294	5/21/03	GW10848ST	IRON	RNS	TR1	21		UG/L	B	V1		1	YES		
56294	5/21/03	GW10847ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	LEAD	DUP	TR1	1.53		UG/L	B	UJ1		1	YES		15
56294	5/21/03	GW10501ST	LEAD	REAL	TR1	1.21		UG/L	B	UJ1		1	YES		15
56294	5/21/03	GW10848ST	LEAD	RNS	TR1	1.84		UG/L	B	UJ1		1	YES		15
56294	5/21/03	GW10847ST	LITHIUM	DUP	TR1	2.9		UG/L	UN	V1		1	YES		730
56294	5/21/03	GW10501ST	LITHIUM	REAL	TR1	5.5		UG/L	BN	J1		1	YES		730
56294	5/21/03	GW10848ST	LITHIUM	RNS	TR1	2.9		UG/L	UN	V1		1	YES		730
56294	5/21/03	GW10847ST	MAGNESIUM	DUP	TR1	17500		UG/L	N	V1		1	YES		
56294	5/21/03	GW10501ST	MAGNESIUM	REAL	TR1	18600		UG/L	N	J1		1	YES		
56294	5/21/03	GW10848ST	MAGNESIUM	RNS	TR1	56		UG/L	UN	V1		1	YES		

469

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56294	5/21/03	GW10847ST	MANGANESE	DUP	TR1	26.7		UG/L		V1		1	YES		1720
56294	5/21/03	GW10501ST	MANGANESE	REAL	TR1	15.9		UG/L		V1		1	YES		1720
56294	5/21/03	GW10848ST	MANGANESE	RNS	TR1	4.52		UG/L	B	V1		1	YES		1720
56294	5/21/03	GW10847ST	MERCURY	DUP	TR1	0.043		UG/L	U	V1		1	YES		2
56294	5/21/03	GW10501ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES		2
56294	5/21/03	GW10848ST	MERCURY	RNS	TR1	0.043		UG/L	U	V1		1	YES		2
56294	5/21/03	GW10847ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10847ST	MOLYBDENUM	DUP	TR1	1.5		UG/L	U	V1		1	YES		183
56294	5/21/03	GW10501ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
56294	5/21/03	GW10848ST	MOLYBDENUM	RNS	TR1	1.5		UG/L	U	UJ1		1	YES		183
56294	5/21/03	GW10847ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	NAPHTHALENE	DUP	TR1	1		UG/L	U			1	NO		1460
56294	5/21/03	GW10501ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO		1460
56294	5/21/03	GW10848ST	NAPHTHALENE	RNS	TR1	1		UG/L	U			1	NO		1460
56294	5/21/03	GW10847ST	NICKEL	DUP	TR1	4.2		UG/L	B	V1		1	YES		140
56294	5/21/03	GW10501ST	NICKEL	REAL	TR1	4.4		UG/L	B	V1		1	YES		140
56294	5/21/03	GW10848ST	NICKEL	RNS	TR1	0.2		UG/L	U	V1		1	YES		140
56294	5/21/03	GW10847ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U			1	NO		
56294	6/30/03	GW10847ST	PLUTONIUM-239/240	DUP	TR1	0.0121	0.0112	PCI/L	U	V1			NO		0.151
56294	6/30/03	GW10501ST	PLUTONIUM-239/240	REAL	TR1	0.00923	0.00907	PCI/L	J	V1			NO		0.151
56294	6/30/03	GW10848ST	PLUTONIUM-239/240	RNS	TR1	0.0021	0.00713	PCI/L	U	V1			NO		0.151
56294	5/21/03	GW10847ST	POTASSIUM	DUP	TR1	450		UG/L	B	V1		1	YES		
56294	5/21/03	GW10501ST	POTASSIUM	REAL	TR1	510		UG/L	B	V1		1	YES		
56294	5/21/03	GW10848ST	POTASSIUM	RNS	TR1	80		UG/L	U	V1		1	YES		
56294	5/21/03	GW10847ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U			1	NO		0.2
56294	5/21/03	GW10501ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO		0.2
56294	5/21/03	GW10848ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U			1	NO		0.2
56294	5/21/03	GW10847ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	SELENIUM	DUP	TR1	0.4		UG/L	U	V1		1	YES		50
56294	5/21/03	GW10501ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES		50
56294	5/21/03	GW10848ST	SELENIUM	RNS	TR1	0.4		UG/L	U	V1		1	YES		50
56294	5/21/03	GW10847ST	SILVER	DUP	TR1	0.043		UG/L	U	V1		1	YES		183
56294	5/21/03	GW10501ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
56294	5/21/03	GW10848ST	SILVER	RNS	TR1	0.043		UG/L	U	V1		1	YES		183
56294	5/21/03	GW10847ST	SODIUM	DUP	TR1	28800		UG/L		V1		1	YES		
56294	5/21/03	GW10501ST	SODIUM	REAL	TR1	37700		UG/L		V1		1	YES		
56294	5/21/03	GW10848ST	SODIUM	RNS	TR1	36		UG/L	U	V1		1	YES		
56294	5/21/03	GW10847ST	STRONTIUM	DUP	TR1	348		UG/L	N	J1		1	YES		21900
56294	5/21/03	GW10501ST	STRONTIUM	REAL	TR1	385		UG/L	N	J1		1	YES		21900
56294	5/21/03	GW10848ST	STRONTIUM	RNS	TR1	2.4		UG/L	UN	V1		1	YES		21900
56294	5/21/03	GW10847ST	STYRENE	DUP	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10501ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10848ST	STYRENE	RNS	TR1	1		UG/L	U			1	NO		100
56294	5/21/03	GW10847ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10848ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	TETRACHLOROETHENE	RNS	TR1	29.2		UG/L				1	NO		5
56294	5/21/03	GW10847ST	THALLIUM	DUP	TR1	0.41		UG/L	U	V1		1	YES		2
56294	5/21/03	GW10501ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES		2
56294	5/21/03	GW10848ST	THALLIUM	RNS	TR1	0.41		UG/L	U	V1		1	YES		2
56294	5/21/03	GW10847ST	TIN	DUP	TR1	2.3		UG/L	U	V1		1	YES		21900
56294	5/21/03	GW10501ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
56294	5/21/03	GW10848ST	TIN	RNS	TR1	2.3		UG/L	U	V1		1	YES		21900
56294	5/21/03	GW10847ST	TOLUENE	DUP	TR1	1		UG/L	U			1	NO		1000
56294	5/21/03	GW10501ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO		1000
56294	5/21/03	GW10848ST	TOLUENE	RNS	TR1	1		UG/L	U			1	NO		1000
56294	5/21/03	GW10847ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U			1	NO		10000
56294	5/21/03	GW10501ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO		10000
56294	5/21/03	GW10848ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U			1	NO		10000
56294	5/21/03	GW10847ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10501ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10848ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U			1	NO		70
56294	5/21/03	GW10847ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U			1	NO		0.473
56294	5/21/03	GW10501ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
56294	5/21/03	GW10848ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U			1	NO		0.473
56294	5/21/03	GW10847ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10501ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
56294	5/21/03	GW10848ST	TRICHLOROETHENE	RNS	TR1	194		UG/L				1	NO		5
56294	5/21/03	GW10847ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10501ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		

470

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56294	5/21/03	GW10848ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U			1	NO		
56294	5/21/03	GW10847ST	URANIUM, TOTAL	DUP	TR1	2.4		UG/L	UN	V1		1	YES		
56294	5/21/03	GW10501ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	V1		1	YES		
56294	5/21/03	GW10848ST	URANIUM, TOTAL	RNS	TR1	2.4		UG/L	UN	V1		1	YES		
56294	5/21/03	GW10847ST	URANIUM-233,-234	DUP	TR1	0.354	0.234	PCI/L	J	V1			YES		1.06
56294	5/21/03	GW10501ST	URANIUM-233,-234	REAL	TR1	0.216	0.184	PCI/L	U	V1			YES		1.06
56294	5/21/03	GW10848ST	URANIUM-233,-234	RNS	TR1	0.069	0.12	PCI/L	U	V1			YES		1.06
56294	5/21/03	GW10847ST	URANIUM-235	DUP	TR1	0.189	0.202	PCI/L	U	V1			YES		1.01
56294	5/21/03	GW10501ST	URANIUM-235	REAL	TR1	-0.00826	0.0163	PCI/L	U	V1			YES		1.01
56294	5/21/03	GW10848ST	URANIUM-235	RNS	TR1	-0.113	0.0967	PCI/L	U	V1			YES		1.01
56294	5/21/03	GW10847ST	URANIUM-238	DUP	TR1	0.303	0.217	PCI/L	U	V1			YES		0.768
56294	5/21/03	GW10501ST	URANIUM-238	REAL	TR1	0.147	0.155	PCI/L	U	V1			YES		0.768
56294	5/21/03	GW10848ST	URANIUM-238	RNS	TR1	-0.0122	0.129	PCI/L	U	V1			YES		0.768
56294	5/21/03	GW10847ST	VANADIUM	DUP	TR1	7.3		UG/L	U	V1		1	YES		256
56294	5/21/03	GW10501ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
56294	5/21/03	GW10848ST	VANADIUM	RNS	TR1	7.3		UG/L	U	V1		1	YES		256
56294	5/21/03	GW10847ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U			1	NO		2
56294	5/21/03	GW10501ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		2
56294	5/21/03	GW10848ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U			1	NO		2
56294	5/21/03	GW10847ST	ZINC	DUP	TR1	4.7		UG/L	BN	UJ1		1	YES		11000
56294	5/21/03	GW10501ST	ZINC	REAL	TR1	7.8		UG/L	BN	UJ1		1	YES		11000
56294	5/21/03	GW10848ST	ZINC	RNS	TR1	6.8		UG/L	BN	UJ1		1	YES		11000
56301	4/14/03	GW10424ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
56301	4/14/03	GW10424ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
56301	4/14/03	GW10424ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	13.2		UG/L		V		1	NO	DD	
56301	4/14/03	GW10424ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56301	4/14/03	GW10424ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
56301	4/14/03	GW10424ST	1,1-DICHLOROETHENE	REAL	TR1	5.65		UG/L		V		1	NO	DD	7
56301	4/14/03	GW10424ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56301	4/14/03	GW10424ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56301	4/14/03	GW10424ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56301	4/14/03	GW10424ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56301	4/14/03	GW10424ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
56301	4/14/03	GW10424ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
56301	4/14/03	GW10424ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56301	4/14/03	GW10424ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
56301	4/14/03	GW10424ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
56301	4/14/03	GW10424ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
56301	4/22/03	GW10424ST	ALUMINUM	REAL	TR1	1.3		UG/L	U	V1		1	YES	DD	36500
56301	4/22/03	GW10424ST	AMERICIUM-241	REAL	TR1	0.00207	0.00906	PCI/L	U	V1			NO	DD	0.145
56301	4/22/03	GW10424ST	ANTIMONY	REAL	TR1	1.5		UG/L	B	UJ1		1	YES	DD	6
56301	4/22/03	GW10424ST	ARSENIC	REAL	TR1	1.1		UG/L	B	UJ1		1	YES	DD	50
56301	4/22/03	GW10424ST	BARIUM	REAL	TR1	61		UG/L	B	J1		1	YES	DD	2000
56301	4/14/03	GW10424ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56301	4/14/03	GW10424ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/22/03	GW10424ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
56301	4/14/03	GW10424ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56301	4/14/03	GW10424ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
56301	4/14/03	GW10424ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	51.1
56301	4/22/03	GW10424ST	CADMIUM	REAL	TR1	0.55		UG/L	B	UJ1		1	YES	DD	5
56301	4/22/03	GW10424ST	CALCIUM	REAL	TR1	321000		UG/L		V1		1	YES	DD	
56301	4/14/03	GW10424ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
56301	4/14/03	GW10424ST	CARBON TETRACHLORIDE	REAL	TR1	25.1		UG/L		J		1	NO	DD	5
56301	4/14/03	GW10424ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56301	4/14/03	GW10424ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
56301	4/14/03	GW10424ST	CHLOROFORM	REAL	TR1	1.07		UG/L		V		1	NO	DD	100
56301	4/14/03	GW10424ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
56301	4/22/03	GW10424ST	CHROMIUM	REAL	TR1	1.15		UG/L	B	UJ1		1	YES	DD	100
56301	4/14/03	GW10424ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56301	4/14/03	GW10424ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56301	4/22/03	GW10424ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	DD	2190
56301	4/22/03	GW10424ST	COPPER	REAL	TR1	4.18		UG/L		UJ1		1	YES	DD	1300
56301	4/14/03	GW10424ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.01
56301	4/14/03	GW10424ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56301	4/14/03	GW10424ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56301	4/14/03	GW10424ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
56301	4/14/03	GW10424ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
56301	4/22/03	GW10424ST	IRON	REAL	TR1	32		UG/L	B	V1		1	YES	DD	
56301	4/14/03	GW10424ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/22/03	GW10424ST	LEAD	REAL	TR1	2.95		UG/L		UJ1		1	YES	DD	15
56301	4/22/03	GW10424ST	LITHIUM	REAL	TR1	14.7		UG/L	B	V1		1	YES	DD	730

471

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56301	4/22/03	GW10424ST	MAGNESIUM	REAL	TR1	43200		UG/L		V1		1	YES	DD	
56301	4/22/03	GW10424ST	MANGANESE	REAL	TR1	2.88		UG/L	B	J1		1	YES	DD	1720
56301	4/22/03	GW10424ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
56301	4/14/03	GW10424ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
56301	4/22/03	GW10424ST	MOLYBDENUM	REAL	TR1	9.1		UG/L	B	J1		1	YES	DD	183
56301	4/14/03	GW10424ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
56301	4/22/03	GW10424ST	NICKEL	REAL	TR1	0.2		UG/L	U	J1		1	YES	DD	140
56301	4/22/03	GW10424ST	NITRATE/NITRITE	REAL	TR1	820		UG/L		V1	20	1	NO	DD	10000
56301	4/14/03	GW10424ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/22/03	GW10424ST	PLUTONIUM-239/240	REAL	TR1	-0.00625	0.00817	PCI/L	U	V1			NO	DD	0.151
56301	4/22/03	GW10424ST	POTASSIUM	REAL	TR1	2980		UG/L	B	V1		1	YES	DD	
56301	4/14/03	GW10424ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
56301	4/14/03	GW10424ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/22/03	GW10424ST	SELENIUM	REAL	TR1	1.51		UG/L	BE	UJ1		1	YES	DD	50
56301	4/22/03	GW10424ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
56301	4/22/03	GW10424ST	SODIUM	REAL	TR1	207000		UG/L		V1		1	YES	DD	
56301	4/22/03	GW10424ST	STRONTIUM	REAL	TR1	2460		UG/L		V1		1	YES	DD	21900
56301	4/14/03	GW10424ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
56301	4/14/03	GW10424ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
56301	4/14/03	GW10424ST	TETRACHLOROETHENE	REAL	TR1	2.02		UG/L		J		1	NO	DD	5
56301	4/22/03	GW10424ST	THALLIUM	REAL	TR1	0.44		UG/L	BN	UJ1		1	YES	DD	2
56301	4/22/03	GW10424ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
56301	4/14/03	GW10424ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
56301	4/22/03	GW10424ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	2200000		UG/L		J1	10000	1	NO	DD	
56301	4/14/03	GW10424ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
56301	4/14/03	GW10424ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
56301	4/14/03	GW10424ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
56301	4/14/03	GW10424ST	TRICHLOROETHENE	REAL	TR1	3.26		UG/L		V		1	NO	DD	5
56301	4/14/03	GW10424ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
56301	4/22/03	GW10424ST	URANIUM, TOTAL	REAL	TR1	44.3		UG/L	B	V1		1	YES	DD	
56301	4/14/03	GW10424ST	URANIUM-233,-234	REAL	TR1	13	2.4	PCI/L		V1			YES	DD	1.06
56301	4/14/03	GW10424ST	URANIUM-235	REAL	TR1	1.41	0.49	PCI/L		V1			YES	DD	1.01
56301	4/14/03	GW10424ST	URANIUM-238	REAL	TR1	9.94	1.92	PCI/L		V1			YES	DD	0.768
56301	4/22/03	GW10424ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
56301	4/14/03	GW10424ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
56301	4/22/03	GW10424ST	ZINC	REAL	TR1	49.8		UG/L		J1		1	YES	DD	11000
56494	5/14/03	GW10502ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
56494	5/14/03	GW10502ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
56494	5/14/03	GW10502ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
56494	5/14/03	GW10502ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
56494	5/14/03	GW10502ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
56494	5/14/03	GW10502ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
56494	5/14/03	GW10502ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
56494	5/14/03	GW10502ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
56494	5/14/03	GW10502ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
56494	5/14/03	GW10502ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
56494	5/14/03	GW10502ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
56494	5/14/03	GW10502ST	ALUMINUM	REAL	TR1	72		UG/L		V1		1	YES		36500
56494	5/14/03	GW10502ST	AMERICIUM-241	REAL	TR1	0.00441	0.00866	PCI/L	U	V1			NO		0.145
56494	5/14/03	GW10502ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
56494	5/14/03	GW10502ST	ARSENIC	REAL	TR1	2.6		UG/L	B	V1		1	YES		50
56494	5/14/03	GW10502ST	BARIUM	REAL	TR1	152		UG/L		V1		1	YES		2000
56494	5/14/03	GW10502ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
56494	5/14/03	GW10502ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
56494	5/14/03	GW10502ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
56494	5/14/03	GW10502ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
56494	5/14/03	GW10502ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES		5
56494	5/14/03	GW10502ST	CALCIUM	REAL	TR1	57400		UG/L		V1		1	YES		
56494	5/14/03	GW10502ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
56494	5/14/03	GW10502ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
56494	5/14/03	GW10502ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4

472

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56494	5/14/03	GW10502ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
56494	5/14/03	GW10502ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
56494	5/14/03	GW10502ST	CHROMIUM	REAL	TR1	2.42		UG/L		V1		1	YES		100
56494	5/14/03	GW10502ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
56494	5/14/03	GW10502ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
56494	5/14/03	GW10502ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
56494	5/14/03	GW10502ST	COPPER	REAL	TR1	3.45		UG/L		V1		1	YES		1300
56494	5/14/03	GW10502ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
56494	5/14/03	GW10502ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
56494	5/14/03	GW10502ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
56494	5/14/03	GW10502ST	IRON	REAL	TR1	183		UG/L		V1		1	YES		
56494	5/14/03	GW10502ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	LEAD	REAL	TR1	0.93		UG/L	B	V1		1	YES		15
56494	5/14/03	GW10502ST	LITHIUM	REAL	TR1	5.4		UG/L	B	V1		1	YES		730
56494	5/14/03	GW10502ST	MAGNESIUM	REAL	TR1	16300		UG/L		V1		1	YES		
56494	5/14/03	GW10502ST	MANGANESE	REAL	TR1	69.6		UG/L		V1		1	YES		1720
56494	5/14/03	GW10502ST	MERCURY	REAL	TR1	0.138		UG/L		UJ1		1	YES		2
56494	5/14/03	GW10502ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
56494	5/14/03	GW10502ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
56494	5/14/03	GW10502ST	NICKEL	REAL	TR1	17.7		UG/L	B	V1		1	YES		140
56494	5/14/03	GW10502ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V1	20	1	NO		10000
56494	5/14/03	GW10502ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	PLUTONIUM-239/240	REAL	TR1	0.0374	0.0217	PCI/L		J1			NO		0.151
56494	5/14/03	GW10502ST	POTASSIUM	REAL	TR1	4090		UG/L	B	V1		1	YES		
56494	5/14/03	GW10502ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
56494	5/14/03	GW10502ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56494	5/14/03	GW10502ST	SELENIUM	REAL	TR1	1.38		UG/L	B	V1		1	YES		50
56494	5/14/03	GW10502ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
56494	5/14/03	GW10502ST	SODIUM	REAL	TR1	27600		UG/L		V1		1	YES		
56494	5/14/03	GW10502ST	STRONTIUM	REAL	TR1	361		UG/L		V1		1	YES		21900
56494	5/14/03	GW10502ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
56494	5/14/03	GW10502ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES		2
56494	5/14/03	GW10502ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
56494	5/14/03	GW10502ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
56494	5/14/03	GW10502ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
56494	5/14/03	GW10502ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
56494	5/14/03	GW10502ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
56494	5/14/03	GW10502ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56494	5/14/03	GW10502ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56494	5/14/03	GW10502ST	TRITIUM	REAL	TR1	-27.9	143	PCI/L	U	V1			NO		20000
56494	5/14/03	GW10502ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES		
56494	5/14/03	GW10502ST	URANIUM-233,-234	REAL	TR1	0.158	0.163	PCI/L	U	V1			YES		1.06
56494	5/14/03	GW10502ST	URANIUM-235	REAL	TR1	0	0.0646	PCI/L	U	V1			YES		1.01
56494	5/14/03	GW10502ST	URANIUM-238	REAL	TR1	0.0578	0.0928	PCI/L	U	V1			YES		0.768
56494	5/14/03	GW10502ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
56494	5/14/03	GW10502ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
56494	5/14/03	GW10502ST	ZINC	REAL	TR1	4.9		UG/L	B	UJ1		1	YES		11000
56594	4/28/03	GW10334ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
56594	4/28/03	GW10334ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
56594	4/28/03	GW10334ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56594	4/28/03	GW10334ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
56594	4/28/03	GW10334ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
56594	4/28/03	GW10334ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56594	4/28/03	GW10334ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
56594	4/28/03	GW10334ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
56594	4/28/03	GW10334ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56594	4/28/03	GW10334ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56594	4/28/03	GW10334ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
56594	4/28/03	GW10334ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
56594	4/28/03	GW10334ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
56594	4/28/03	GW10334ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56594	4/28/03	GW10334ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
56594	4/28/03	GW10334ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
56594	4/28/03	GW10334ST	ALUMINUM	REAL	TR1	1020		UG/L		V1		1	YES		36500
56594	4/28/03	GW10334ST	AMERICIUM-241	REAL	TR1	0.00634	0.011	PCI/L	U	V			NO		0.145
56594	4/28/03	GW10334ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES		6
56594	4/28/03	GW10334ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES		50

473

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
56594	4/28/03	GW10334ST	BARIUM	REAL	TR1	610		UG/L		V1		1	YES		2000
56594	4/28/03	GW10334ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56594	4/28/03	GW10334ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56594	4/28/03	GW10334ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES		4
56594	4/28/03	GW10334ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
56594	4/28/03	GW10334ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
56594	4/28/03	GW10334ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
56594	4/28/03	GW10334ST	CADMIUM	REAL	TR1	1.2		UG/L		V1		1	YES		5
56594	4/28/03	GW10334ST	CALCIUM	REAL	TR1	27000		UG/L		V1		1	YES		
56594	4/28/03	GW10334ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
56594	4/28/03	GW10334ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56594	4/28/03	GW10334ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
56594	4/28/03	GW10334ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
56594	4/28/03	GW10334ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
56594	4/28/03	GW10334ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
56594	4/28/03	GW10334ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES		100
56594	4/28/03	GW10334ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
56594	4/28/03	GW10334ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
56594	4/28/03	GW10334ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES		2190
56594	4/28/03	GW10334ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES		1300
56594	4/28/03	GW10334ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
56594	4/28/03	GW10334ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
56594	4/28/03	GW10334ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
56594	4/28/03	GW10334ST	IRON	REAL	TR1	700		UG/L		V1		1	YES		
56594	4/28/03	GW10334ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56594	4/28/03	GW10334ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES		15
56594	4/28/03	GW10334ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES		730
56594	4/28/03	GW10334ST	MAGNESIUM	REAL	TR1	8000		UG/L		V1		1	YES		
56594	4/28/03	GW10334ST	MANGANESE	REAL	TR1	40		UG/L		J1		1	YES		1720
56594	4/28/03	GW10334ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES		2
56594	4/28/03	GW10334ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56594	4/28/03	GW10334ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES		183
56594	4/28/03	GW10334ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56594	4/28/03	GW10334ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
56594	4/28/03	GW10334ST	NICKEL	REAL	TR1	15		UG/L	B	V1		1	YES		140
56594	4/28/03	GW10334ST	NITRATE/NITRITE	REAL	TR1	1100		UG/L		V1	100	5	NO		10000
56594	4/28/03	GW10334ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	PLUTONIUM-239/240	REAL	TR1	0.00628	0.0109	PCI/L	U	V			NO		0.151
56594	4/28/03	GW10334ST	POTASSIUM	REAL	TR1	2000		UG/L	B	V1		1	YES		
56594	4/28/03	GW10334ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
56594	4/28/03	GW10334ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES		50
56594	4/28/03	GW10334ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
56594	4/28/03	GW10334ST	SODIUM	REAL	TR1	28000		UG/L		V1		1	YES		
56594	4/28/03	GW10334ST	STRONTIUM	REAL	TR1	180		UG/L	B	J1		1	YES		21900
56594	4/28/03	GW10334ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
56594	4/28/03	GW10334ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
56594	4/28/03	GW10334ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
56594	4/28/03	GW10334ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES		2
56594	4/28/03	GW10334ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES		21900
56594	4/28/03	GW10334ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
56594	4/28/03	GW10334ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
56594	4/28/03	GW10334ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
56594	4/28/03	GW10334ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
56594	4/28/03	GW10334ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
56594	4/28/03	GW10334ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
56594	4/28/03	GW10334ST	TRITIUM	REAL	TR1	54.6	98.6	PCI/L	U	V			NO		20000
56594	4/28/03	GW10334ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES		
56594	4/28/03	GW10334ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES		256
56594	4/28/03	GW10334ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
56594	4/28/03	GW10334ST	ZINC	REAL	TR1	110		UG/L		V1		1	YES		11000
5687	4/9/03	GW10337ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
5687	4/9/03	GW10337ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
5687	4/9/03	GW10337ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
5687	4/9/03	GW10337ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	3.3		UG/L		V		1	NO		
5687	4/9/03	GW10337ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
5687	4/9/03	GW10337ST	1,1-DICHLOROETHANE	REAL	TR1	4.18		UG/L		V		1	NO		3650
5687	4/9/03	GW10337ST	1,1-DICHLOROETHENE	REAL	TR1	0.9		UG/L	J	V		1	NO		7
5687	4/9/03	GW10337ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
5687	4/9/03	GW10337ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
5687	4/9/03	GW10337ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
5687	4/9/03	GW10337ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
5687	4/9/03	GW10337ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600

474

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5687	4/9/03	GW10337ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
5687	4/9/03	GW10337ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
5687	4/9/03	GW10337ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
5687	4/9/03	GW10337ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
5687	4/9/03	GW10337ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
5687	4/9/03	GW10337ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
5687	4/9/03	GW10337ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
5687	4/9/03	GW10337ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
5687	4/9/03	GW10337ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
5687	4/9/03	GW10337ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
5687	4/9/03	GW10337ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
5687	4/9/03	GW10337ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
5687	4/9/03	GW10337ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
5687	4/9/03	GW10337ST	CHLOROFORM	REAL	TR1	1.05		UG/L		V		1	NO		100
5687	4/9/03	GW10337ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
5687	4/9/03	GW10337ST	cis-1,2-DICHLOROETHENE	REAL	TR1	3.73		UG/L		V		1	NO		70
5687	4/9/03	GW10337ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
5687	4/9/03	GW10337ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
5687	4/9/03	GW10337ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	DICHLORODIFLUOROMETHANE	REAL	TR1	16.4		UG/L		V		1	NO		
5687	4/9/03	GW10337ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
5687	4/9/03	GW10337ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
5687	4/9/03	GW10337ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
5687	4/9/03	GW10337ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
5687	4/9/03	GW10337ST	NITRATE/NITRITE	REAL	DL1	69000		UG/L		V1	120	10	NO		10000
5687	4/9/03	GW10337ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
5687	4/9/03	GW10337ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
5687	4/9/03	GW10337ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
5687	4/9/03	GW10337ST	TETRACHLOROETHENE	REAL	TR1	1.16		UG/L		V		1	NO		5
5687	4/9/03	GW10337ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
5687	4/9/03	GW10337ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
5687	4/9/03	GW10337ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
5687	4/9/03	GW10337ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
5687	4/9/03	GW10337ST	TRICHLOROETHENE	REAL	TR1	18.1		UG/L		V		1	NO		5
5687	4/9/03	GW10337ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
5687	4/9/03	GW10337ST	URANIUM-233,-234	REAL	TR1	6.76	1.51	PCI/L		V1			YES		1.06
5687	4/9/03	GW10337ST	URANIUM-235	REAL	TR1	0.801	0.373	PCI/L	J	V1			YES		1.01
5687	4/9/03	GW10337ST	URANIUM-238	REAL	TR1	4.03	1.02	PCI/L		V1			YES		0.768
5687	4/9/03	GW10337ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
57094	5/8/03	GW10544ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
57094	5/8/03	GW10544ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
57094	5/8/03	GW10544ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
57094	5/8/03	GW10544ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
57094	5/8/03	GW10544ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
57094	5/8/03	GW10544ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
57094	5/8/03	GW10544ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
57094	5/8/03	GW10544ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
57094	5/8/03	GW10544ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
57094	5/8/03	GW10544ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
57094	5/8/03	GW10544ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
57094	5/8/03	GW10544ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
57094	5/8/03	GW10544ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
57094	5/8/03	GW10544ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
57094	5/8/03	GW10544ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
57094	5/8/03	GW10544ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100

475

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
57094	5/8/03	GW10544ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
57094	5/8/03	GW10544ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
57094	5/8/03	GW10544ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
57094	5/8/03	GW10544ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
57094	5/8/03	GW10544ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
57094	5/8/03	GW10544ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
57094	5/8/03	GW10544ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
57094	5/8/03	GW10544ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
57094	5/8/03	GW10544ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
57094	5/8/03	GW10544ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
57094	5/8/03	GW10544ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
57094	5/8/03	GW10544ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
57094	5/8/03	GW10544ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
57094	5/8/03	GW10544ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
57094	5/8/03	GW10544ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
57094	5/8/03	GW10544ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
57094	5/8/03	GW10544ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
57094	5/8/03	GW10544ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
57094	5/8/03	GW10544ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
57094	5/8/03	GW10544ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
57094	5/8/03	GW10544ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
57094	5/8/03	GW10544ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
57094	5/8/03	GW10544ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
57094	5/8/03	GW10544ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
57094	5/8/03	GW10544ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
57094	5/8/03	GW10544ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
58793	5/27/03	GW10553ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
58793	5/27/03	GW10553ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
58793	5/27/03	GW10553ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
58793	5/27/03	GW10553ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
58793	5/27/03	GW10553ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
58793	5/27/03	GW10553ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
58793	5/27/03	GW10553ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
58793	5/27/03	GW10553ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
58793	5/27/03	GW10553ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
58793	5/27/03	GW10553ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
58793	5/27/03	GW10553ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
58793	5/27/03	GW10553ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
58793	5/27/03	GW10553ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
58793	5/27/03	GW10553ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
58793	5/27/03	GW10553ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
58793	5/27/03	GW10553ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
58793	5/27/03	GW10553ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
58793	5/27/03	GW10553ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
58793	5/27/03	GW10553ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
58793	5/27/03	GW10553ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
58793	5/27/03	GW10553ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
58793	5/27/03	GW10553ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
58793	5/27/03	GW10553ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
58793	5/27/03	GW10553ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
58793	5/27/03	GW10553ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
58793	5/27/03	GW10553ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
58793	5/27/03	GW10553ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
58793	5/27/03	GW10553ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
58793	5/27/03	GW10553ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
58793	5/27/03	GW10553ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
58793	5/27/03	GW10553ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
58793	5/27/03	GW10553ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
58793	5/27/03	GW10553ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		

476

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
58793	5/27/03	GW10553ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
58793	5/27/03	GW10553ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
58793	5/27/03	GW10553ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
58793	5/27/03	GW10553ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
58793	5/27/03	GW10553ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
58793	5/27/03	GW10553ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
58793	5/27/03	GW10553ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
58793	5/27/03	GW10553ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
58793	5/27/03	GW10553ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
58793	5/27/03	GW10553ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
58793	5/27/03	GW10553ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
58793	5/27/03	GW10553ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
5887	4/29/03	GW10385ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	200
5887	4/29/03	GW10385ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.426
5887	4/29/03	GW10385ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
5887	4/29/03	GW10385ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	3650
5887	4/29/03	GW10385ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	7
5887	4/29/03	GW10385ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
5887	4/29/03	GW10385ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
5887	4/29/03	GW10385ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	5
5887	4/29/03	GW10385ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
5887	4/29/03	GW10385ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
5887	4/29/03	GW10385ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	75
5887	4/29/03	GW10385ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
5887	4/29/03	GW10385ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	21900
5887	4/29/03	GW10385ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	2920
5887	4/29/03	GW10385ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	3650
5887	4/29/03	GW10385ST	ALUMINUM	REAL	TR1	84		UG/L		V1		1	NO	R	36500
5887	4/29/03	GW10385ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	NO	R	6
5887	4/29/03	GW10385ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	NO	R	50
5887	4/29/03	GW10385ST	BARIUM	REAL	TR1	33.4		UG/L	B	V1		1	NO	R	2000
5887	4/29/03	GW10385ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
5887	4/29/03	GW10385ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO	R	4
5887	4/29/03	GW10385ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
5887	4/29/03	GW10385ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	100
5887	4/29/03	GW10385ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	51.1
5887	4/29/03	GW10385ST	CADMIUM	REAL	TR1	1.27		UG/L		V1		1	NO	R	5
5887	4/29/03	GW10385ST	CALCIUM	REAL	TR1	15100		UG/L		V1		1	NO	R	
5887	4/29/03	GW10385ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	3650
5887	4/29/03	GW10385ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	5
5887	4/29/03	GW10385ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
5887	4/29/03	GW10385ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	29.4
5887	4/29/03	GW10385ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
5887	4/29/03	GW10385ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	6.55
5887	4/29/03	GW10385ST	CHROMIUM	REAL	TR1	4.7		UG/L		V1		1	NO	R	100
5887	4/29/03	GW10385ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
5887	4/29/03	GW10385ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.473
5887	4/29/03	GW10385ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	NO	R	2190
5887	4/29/03	GW10385ST	COPPER	REAL	TR1	3.77		UG/L		J1		1	NO	R	1300
5887	4/29/03	GW10385ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	1.01
5887	4/29/03	GW10385ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	700
5887	4/29/03	GW10385ST	FLUORIDE	REAL	TR1	120		UG/L		V1	100	1	NO	R	4000
5887	4/29/03	GW10385ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1.09
5887	4/29/03	GW10385ST	IRON	REAL	TR1	76		UG/L	B	V1		1	NO	R	
5887	4/29/03	GW10385ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	LEAD	REAL	TR1	1.69		UG/L	B	V1		1	NO	R	15
5887	4/29/03	GW10385ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	NO	R	730
5887	4/29/03	GW10385ST	MAGNESIUM	REAL	TR1	3480		UG/L	B	V1		1	NO	R	
5887	4/29/03	GW10385ST	MANGANESE	REAL	TR1	2.04		UG/L	B	J1		1	NO	R	1720
5887	4/29/03	GW10385ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	NO	R	2
5887	4/29/03	GW10385ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
5887	4/29/03	GW10385ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	NO	R	183
5887	4/29/03	GW10385ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	1460

477

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
5887	4/29/03	GW10385ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	NO	R	140
5887	4/29/03	GW10385ST	NITRATE/NITRITE	REAL	TR1	2600		UG/L		V1	200	10	NO	R	10000
5887	4/29/03	GW10385ST	NITRATE/NITRITE	REAL	TR2	2600		UG/L			200	10	NO	R	10000
5887	4/29/03	GW10385ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	POTASSIUM	REAL	TR1	540		UG/L	B	V1		1	NO	R	
5887	4/29/03	GW10385ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	0.2
5887	4/29/03	GW10385ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	SELENIUM	REAL	TR1	1.63		UG/L	B	V1		1	NO	R	50
5887	4/29/03	GW10385ST	SILVER	REAL	TR1	0.144		UG/L	B	V1		1	NO	R	183
5887	4/29/03	GW10385ST	SODIUM	REAL	TR1	5000		UG/L		V1		1	NO	R	
5887	4/29/03	GW10385ST	STRONTIUM	REAL	TR1	89.3		UG/L	B	J1		1	NO	R	21900
5887	4/29/03	GW10385ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
5887	4/29/03	GW10385ST	SULFATE	REAL	TR1	22500		UG/L		V1	2500	10	NO	R	500000
5887	4/29/03	GW10385ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	5
5887	4/29/03	GW10385ST	THALLIUM	REAL	TR1	1		UG/L	B	J1		1	NO	R	2
5887	4/29/03	GW10385ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	NO	R	21900
5887	4/29/03	GW10385ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1000
5887	4/29/03	GW10385ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	124000		UG/L		J1	5000	1	NO	R	
5887	4/29/03	GW10385ST	TOTAL DISSOLVED SOLIDS	REAL	TR2	94000		UG/L			5000	1	NO	R	
5887	4/29/03	GW10385ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	R	10000
5887	4/29/03	GW10385ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
5887	4/29/03	GW10385ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.473
5887	4/29/03	GW10385ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
5887	4/29/03	GW10385ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	TRITIUM	REAL	TR1	38.9	101	PCI/L	U	V			NO	R	20000
5887	4/29/03	GW10385ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	NO	R	
5887	4/29/03	GW10385ST	URANIUM-233,-234	REAL	TR1	-0.088	0.0783	PCI/L	U	V			NO	R	1.06
5887	4/29/03	GW10385ST	URANIUM-235	REAL	TR1	0.0941	0.213	PCI/L	U	V			NO	R	1.01
5887	4/29/03	GW10385ST	URANIUM-238	REAL	TR1	0.0381	0.152	PCI/L	U	V			NO	R	0.768
5887	4/29/03	GW10385ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	NO	R	256
5887	4/29/03	GW10385ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	2
5887	4/29/03	GW10385ST	ZINC	REAL	TR1	19.1		UG/L	B	J1		1	NO	R	11000
59294	5/28/03	GW10562ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
59294	5/28/03	GW10562ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
59294	5/28/03	GW10562ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
59294	5/28/03	GW10562ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
59294	5/28/03	GW10562ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
59294	5/28/03	GW10562ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
59294	5/28/03	GW10562ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
59294	5/28/03	GW10562ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
59294	5/28/03	GW10562ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
59294	5/28/03	GW10562ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
59294	5/28/03	GW10562ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
59294	5/28/03	GW10562ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
59294	5/28/03	GW10562ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
59294	5/28/03	GW10562ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
59294	5/28/03	GW10562ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
59294	5/28/03	GW10562ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
59294	5/28/03	GW10562ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
59294	5/28/03	GW10562ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
59294	5/28/03	GW10562ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
59294	5/28/03	GW10562ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
59294	5/28/03	GW10562ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
59294	5/28/03	GW10562ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
59294	5/28/03	GW10562ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
59294	5/28/03	GW10562ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
59294	5/28/03	GW10562ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
59294	5/28/03	GW10562ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
59294	5/28/03	GW10562ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		

478

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
59294	5/28/03	GW10562ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
59294	5/28/03	GW10562ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
59294	5/28/03	GW10562ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
59294	5/28/03	GW10562ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
59294	5/28/03	GW10562ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
59294	5/28/03	GW10562ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
59294	5/28/03	GW10562ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
59294	5/28/03	GW10562ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59294	5/28/03	GW10562ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59294	5/28/03	GW10562ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
59393	5/29/03	GW10563ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
59393	5/29/03	GW10563ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
59393	5/29/03	GW10563ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
59393	5/29/03	GW10563ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
59393	5/29/03	GW10563ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
59393	5/29/03	GW10563ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
59393	5/29/03	GW10563ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
59393	5/29/03	GW10563ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
59393	5/29/03	GW10563ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
59393	5/29/03	GW10563ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
59393	5/29/03	GW10563ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
59393	5/29/03	GW10563ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
59393	5/29/03	GW10563ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
59393	5/29/03	GW10563ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
59393	5/29/03	GW10563ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
59393	5/29/03	GW10563ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
59393	5/29/03	GW10563ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		29.4
59393	5/29/03	GW10563ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
59393	5/29/03	GW10563ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
59393	5/29/03	GW10563ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
59393	5/29/03	GW10563ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
59393	5/29/03	GW10563ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
59393	5/29/03	GW10563ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
59393	5/29/03	GW10563ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
59393	5/29/03	GW10563ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
59393	5/29/03	GW10563ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
59393	5/29/03	GW10563ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
59393	5/29/03	GW10563ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
59393	5/29/03	GW10563ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
59393	5/29/03	GW10563ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
59393	5/29/03	GW10563ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
59393	5/29/03	GW10563ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
59393	5/29/03	GW10563ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59393	5/29/03	GW10563ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
59593	5/29/03	GW10565ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
59593	5/29/03	GW10565ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
59593	5/29/03	GW10565ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5

479

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
59593	5/29/03	GW10565ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
59593	5/29/03	GW10565ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
59593	5/29/03	GW10565ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
59593	5/29/03	GW10565ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
59593	5/29/03	GW10565ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59593	5/29/03	GW10565ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59593	5/29/03	GW10565ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
59593	5/29/03	GW10565ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
59593	5/29/03	GW10565ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
59593	5/29/03	GW10565ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
59593	5/29/03	GW10565ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
59593	5/29/03	GW10565ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59593	5/29/03	GW10565ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
59593	5/29/03	GW10565ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
59593	5/29/03	GW10565ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
59593	5/29/03	GW10565ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
59593	5/29/03	GW10565ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59593	5/29/03	GW10565ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
59593	5/29/03	GW10565ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
59593	5/29/03	GW10565ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
59593	5/29/03	GW10565ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
59593	5/29/03	GW10565ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
59593	5/29/03	GW10565ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
59593	5/29/03	GW10565ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
59593	5/29/03	GW10565ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
59593	5/29/03	GW10565ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
59593	5/29/03	GW10565ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59593	5/29/03	GW10565ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
59593	5/29/03	GW10565ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
59593	5/29/03	GW10565ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
59593	5/29/03	GW10565ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59593	5/29/03	GW10565ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
59593	5/29/03	GW10565ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
59593	5/29/03	GW10565ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
59593	5/29/03	GW10565ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
59593	5/29/03	GW10565ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
59593	5/29/03	GW10565ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
59593	5/29/03	GW10565ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60294	5/28/03	GW10797ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60294	5/28/03	GW10797ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
60294	5/28/03	GW10797ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
60294	5/28/03	GW10797ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60294	5/28/03	GW10797ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60294	5/28/03	GW10797ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
60294	5/28/03	GW10797ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60294	5/28/03	GW10797ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60294	5/28/03	GW10797ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60294	5/28/03	GW10797ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60294	5/28/03	GW10797ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60294	5/28/03	GW10797ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60294	5/28/03	GW10797ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
60294	5/28/03	GW10797ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920

480

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60294	5/28/03	GW10797ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60294	5/28/03	GW10797ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60294	5/28/03	GW10797ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60294	5/28/03	GW10797ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
60294	5/28/03	GW10797ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60294	5/28/03	GW10797ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60294	5/28/03	GW10797ST	CARBON TETRACHLORIDE	REAL	TR1	5.63		UG/L		J1		1	NO		5
60294	5/28/03	GW10797ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60294	5/28/03	GW10797ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60294	5/28/03	GW10797ST	CHLOROFORM	REAL	TR1	3.23		UG/L		V1		1	NO		100
60294	5/28/03	GW10797ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
60294	5/28/03	GW10797ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60294	5/28/03	GW10797ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60294	5/28/03	GW10797ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
60294	5/28/03	GW10797ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60294	5/28/03	GW10797ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60294	5/28/03	GW10797ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60294	5/28/03	GW10797ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60294	5/28/03	GW10797ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60294	5/28/03	GW10797ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60294	5/28/03	GW10797ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
60294	5/28/03	GW10797ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60294	5/28/03	GW10797ST	TETRACHLOROETHENE	REAL	TR1	4.29		UG/L		J1		1	NO		5
60294	5/28/03	GW10797ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60294	5/28/03	GW10797ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
60294	5/28/03	GW10797ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60294	5/28/03	GW10797ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60294	5/28/03	GW10797ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60294	5/28/03	GW10797ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60294	5/28/03	GW10797ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60299	4/30/03	GW10449ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
60299	4/30/03	GW10449ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
60299	4/30/03	GW10449ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60299	4/30/03	GW10449ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60299	4/30/03	GW10449ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
60299	4/30/03	GW10449ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
60299	4/30/03	GW10449ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60299	4/30/03	GW10449ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
60299	4/30/03	GW10449ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60299	4/30/03	GW10449ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60299	4/30/03	GW10449ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
60299	4/30/03	GW10449ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
60299	4/30/03	GW10449ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60299	4/30/03	GW10449ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	DD	21900
60299	4/30/03	GW10449ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	DD	2920
60299	4/30/03	GW10449ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
60299	4/30/03	GW10449ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60299	4/30/03	GW10449ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60299	4/30/03	GW10449ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60299	4/30/03	GW10449ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	51.1
60299	4/30/03	GW10449ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
60299	4/30/03	GW10449ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60299	4/30/03	GW10449ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60299	4/30/03	GW10449ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
60299	4/30/03	GW10449ST	CHLOROFORM	REAL	TR1	0.33		UG/L	J	V		1	NO	DD	100
60299	4/30/03	GW10449ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
60299	4/30/03	GW10449ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60299	4/30/03	GW10449ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
60299	4/30/03	GW10449ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.01
60299	4/30/03	GW10449ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	

481

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60299	4/30/03	GW10449ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
60299	4/30/03	GW10449ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
60299	4/30/03	GW10449ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60299	4/30/03	GW10449ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
60299	4/30/03	GW10449ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
60299	4/30/03	GW10449ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60299	4/30/03	GW10449ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	4/30/03	GW10449ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60299	4/30/03	GW10449ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
60299	4/30/03	GW10449ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
60299	4/30/03	GW10449ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	DD	70
60299	4/30/03	GW10449ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
60299	4/30/03	GW10449ST	TRICHLOROETHENE	REAL	TR1	57		UG/L		V		1	NO	DD	5
60299	4/30/03	GW10449ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60299	6/10/03	GW10449ST	URANIUM-233,-234	REAL	TR1	1.08	0.572	PCi/L		V1			YES	DD	1.06
60299	6/10/03	GW10449ST	URANIUM-235	REAL	TR1	0.455	0.372	PCi/L	J	V1			YES	DD	1.01
60299	6/10/03	GW10449ST	URANIUM-238	REAL	TR1	0.626	0.42	PCi/L	J	V1			YES	DD	0.768
60299	4/30/03	GW10449ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
60394	5/30/03	GW10799ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
60394	5/30/03	GW10799ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
60394	5/30/03	GW10799ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60394	5/30/03	GW10799ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60394	5/30/03	GW10799ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
60394	5/30/03	GW10799ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60394	5/30/03	GW10799ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60394	5/30/03	GW10799ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60394	5/30/03	GW10799ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60394	5/30/03	GW10799ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60394	5/30/03	GW10799ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60394	5/30/03	GW10799ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
60394	5/30/03	GW10799ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
60394	5/30/03	GW10799ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60394	5/30/03	GW10799ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60394	5/30/03	GW10799ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60394	5/30/03	GW10799ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60394	5/30/03	GW10799ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60394	5/30/03	GW10799ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60394	5/30/03	GW10799ST	CARBON TETRACHLORIDE	REAL	TR1	3		UG/L		V1		1	NO		5
60394	5/30/03	GW10799ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60394	5/30/03	GW10799ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60394	5/30/03	GW10799ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60394	5/30/03	GW10799ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
60394	5/30/03	GW10799ST	cis-1,2-DICHLOROETHENE	REAL	TR1	25.2		UG/L		V1		1	NO		70
60394	5/30/03	GW10799ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60394	5/30/03	GW10799ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
60394	5/30/03	GW10799ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60394	5/30/03	GW10799ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60394	5/30/03	GW10799ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60394	5/30/03	GW10799ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60394	5/30/03	GW10799ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60394	5/30/03	GW10799ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60394	5/30/03	GW10799ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	TETRACHLOROETHENE	REAL	TR1	4		UG/L		V1		1	NO		5
60394	5/30/03	GW10799ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60394	5/30/03	GW10799ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000

482

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60394	5/30/03	GW10799ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60394	5/30/03	GW10799ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60394	5/30/03	GW10799ST	TRICHLOROETHENE	REAL	TR1	9		UG/L		V1		1	NO		5
60394	5/30/03	GW10799ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60394	5/30/03	GW10799ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60494	5/30/03	GW10801ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
60494	5/30/03	GW10801ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
60494	5/30/03	GW10801ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60494	5/30/03	GW10801ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60494	5/30/03	GW10801ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO		7
60494	5/30/03	GW10801ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60494	5/30/03	GW10801ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60494	5/30/03	GW10801ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60494	5/30/03	GW10801ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60494	5/30/03	GW10801ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60494	5/30/03	GW10801ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60494	5/30/03	GW10801ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
60494	5/30/03	GW10801ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
60494	5/30/03	GW10801ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60494	5/30/03	GW10801ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60494	5/30/03	GW10801ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60494	5/30/03	GW10801ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60494	5/30/03	GW10801ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60494	5/30/03	GW10801ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60494	5/30/03	GW10801ST	CARBON TETRACHLORIDE	REAL	DL1	167		UG/L	D	V1		5	NO		5
60494	5/30/03	GW10801ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60494	5/30/03	GW10801ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60494	5/30/03	GW10801ST	CHLOROFORM	REAL	DL1	87.2		UG/L	D	V1		5	NO		100
60494	5/30/03	GW10801ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
60494	5/30/03	GW10801ST	cis-1,2-DICHLOROETHENE	REAL	TR1	26.3		UG/L		V1		1	NO		70
60494	5/30/03	GW10801ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60494	5/30/03	GW10801ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
60494	5/30/03	GW10801ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60494	5/30/03	GW10801ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60494	5/30/03	GW10801ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	METHYLENE CHLORIDE	REAL	TR1	2		UG/L		V1		1	NO		5
60494	5/30/03	GW10801ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60494	5/30/03	GW10801ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60494	5/30/03	GW10801ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60494	5/30/03	GW10801ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	TETRACHLOROETHENE	REAL	DL1	61.4		UG/L	D	V1		5	NO		5
60494	5/30/03	GW10801ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60494	5/30/03	GW10801ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
60494	5/30/03	GW10801ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60494	5/30/03	GW10801ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60494	5/30/03	GW10801ST	TRICHLOROETHENE	REAL	DL1	64.5		UG/L	D	V1		5	NO		5
60494	5/30/03	GW10801ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60494	5/30/03	GW10801ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60499	4/22/03	GW10429ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
60499	4/22/03	GW10429ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
60499	4/22/03	GW10429ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
60499	4/22/03	GW10429ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
60499	4/22/03	GW10429ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
60499	4/22/03	GW10429ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
60499	4/22/03	GW10429ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
60499	4/22/03	GW10429ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5

2/83

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60499	4/22/03	GW10429ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
60499	4/22/03	GW10429ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	600
60499	4/22/03	GW10429ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	75
60499	4/22/03	GW10429ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	21900
60499	4/22/03	GW10429ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
60499	4/22/03	GW10429ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	2920
60499	4/22/03	GW10429ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO	DD	3650
60499	6/3/03	GW10429ST	ALUMINUM	REAL	TRI	3.07		UG/L	U	V1		1	YES	DD	36500
60499	6/3/03	GW10429ST	AMERICIUM-241	REAL	TRI	0.0094	0.00925	PCI/L	J	V1			NO	DD	0.145
60499	6/3/03	GW10429ST	ANTIMONY	REAL	TRI	0.256		UG/L	B	UJ1		1	YES	DD	6
60499	6/3/03	GW10429ST	ARSENIC	REAL	TRI	2.65		UG/L	B	UJ1		1	YES	DD	50
60499	6/3/03	GW10429ST	BARIUM	REAL	TRI	81.7		UG/L	B	V1		1	YES	DD	2000
60499	4/22/03	GW10429ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
60499	4/22/03	GW10429ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
60499	6/3/03	GW10429ST	BERYLLIUM	REAL	TRI	0.015		UG/L	U	V1		1	YES	DD	4
60499	4/22/03	GW10429ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
60499	4/22/03	GW10429ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	100
60499	4/22/03	GW10429ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	51.1
60499	6/3/03	GW10429ST	CADMIUM	REAL	TRI	1.08		UG/L		V1		1	YES	DD	5
60499	6/3/03	GW10429ST	CALCIUM	REAL	TRI	79800		UG/L		V1		1	YES	DD	
60499	4/22/03	GW10429ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	3650
60499	4/22/03	GW10429ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	5
60499	4/22/03	GW10429ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
60499	4/22/03	GW10429ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	29.4
60499	4/22/03	GW10429ST	CHLOROFORM	REAL	TRI	16		UG/L		V1		1	NO	DD	100
60499	4/22/03	GW10429ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	6.55
60499	6/3/03	GW10429ST	CHROMIUM	REAL	TRI	0.095		UG/L	U	J1		1	YES	DD	100
60499	4/22/03	GW10429ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
60499	4/22/03	GW10429ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
60499	6/3/03	GW10429ST	COBALT	REAL	TRI	0.149		UG/L	B	V1		1	YES	DD	2190
60499	6/3/03	GW10429ST	COPPER	REAL	TRI	1.28		UG/L	B	UJ1		1	YES	DD	1300
60499	4/22/03	GW10429ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	1.01
60499	4/22/03	GW10429ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	700
60499	4/22/03	GW10429ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	1.09
60499	6/3/03	GW10429ST	IRON	REAL	TRI	193		UG/L		V1		1	YES	DD	
60499	4/22/03	GW10429ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO	DD	
60499	6/3/03	GW10429ST	LEAD	REAL	TRI	0.071		UG/L	B	UJ1		1	YES	DD	15
60499	6/3/03	GW10429ST	LITHIUM	REAL	TRI	19.4		UG/L	B	V1		1	YES	DD	730
60499	6/3/03	GW10429ST	MAGNESIUM	REAL	TRI	19100		UG/L		V1		1	YES	DD	
60499	6/3/03	GW10429ST	MANGANESE	REAL	TRI	0.26		UG/L	B	UJ1		1	YES	DD	1720
60499	6/3/03	GW10429ST	MERCURY	REAL	TRI	0.095		UG/L	U	V1		1	YES	DD	2
60499	4/22/03	GW10429ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
60499	6/3/03	GW10429ST	MOLYBDENUM	REAL	TRI	7.31		UG/L	B	V1		1	YES	DD	183
60499	4/22/03	GW10429ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1460
60499	6/3/03	GW10429ST	NEPTUNIUM-237	REAL	TRI	-0.0866	0.0571	PCI/L	U	V1			NO	DD	
60499	6/3/03	GW10429ST	NICKEL	REAL	TRI	1.07		UG/L	B	V1		1	YES	DD	140
60499	4/22/03	GW10429ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	6/3/03	GW10429ST	PLUTONIUM-239/240	REAL	TRI	0.00796	0.00957	PCI/L	U	V1			NO	DD	0.151
60499	6/3/03	GW10429ST	POTASSIUM	REAL	TRI	902		UG/L	B	V1		1	YES	DD	
60499	4/22/03	GW10429ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.2
60499	4/22/03	GW10429ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	6/3/03	GW10429ST	SELENIUM	REAL	TRI	1.44		UG/L	B	V1		1	YES	DD	50
60499	6/3/03	GW10429ST	SILVER	REAL	TRI	0.007		UG/L	B	UJ1		1	YES	DD	183
60499	6/3/03	GW10429ST	SODIUM	REAL	TRI	29900		UG/L		V1		1	YES	DD	
60499	6/3/03	GW10429ST	STRONTIUM	REAL	TRI	528		UG/L		V1		1	YES	DD	21900
60499	4/22/03	GW10429ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	100
60499	4/22/03	GW10429ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	4/22/03	GW10429ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	5
60499	6/3/03	GW10429ST	THALLIUM	REAL	TRI	0.121		UG/L	B	J1		1	YES	DD	2
60499	6/3/03	GW10429ST	TIN	REAL	TRI	0.175		UG/L	B	UJ1		1	YES	DD	21900
60499	4/22/03	GW10429ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	1000
60499	6/3/03	GW10429ST	TOTAL DISSOLVED SOLIDS	REAL	TRI	378000		UG/L		V1	3070	1	NO	DD	
60499	4/22/03	GW10429ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO	DD	10000
60499	4/22/03	GW10429ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	70
60499	4/22/03	GW10429ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	0.473
60499	4/22/03	GW10429ST	TRICHLOROETHENE	REAL	TRI	0.91		UG/L	J	V1		1	NO	DD	5
60499	4/22/03	GW10429ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO	DD	
60499	6/3/03	GW10429ST	URANIUM, TOTAL	REAL	TRI	5.52		UG/L		V1		1	YES	DD	
60499	5/8/03	GW10429ST	URANIUM-233,-234	REAL	TRI	3.17	0.797	PCI/L		V			YES	DD	1.06
60499	5/8/03	GW10429ST	URANIUM-235	REAL	TRI	0.132	0.131	PCI/L	J	V			YES	DD	1.01
60499	5/8/03	GW10429ST	URANIUM-238	REAL	TRI	2.35	0.653	PCI/L		V			YES	DD	0.768
60499	6/3/03	GW10429ST	VANADIUM	REAL	TRI	0.759		UG/L	U	V1		1	YES	DD	256

484

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60499	4/22/03	GW10429ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
60499	6/3/03	GW10429ST	ZINC	REAL	TR1	5.59		UG/L	B	UJ1		1	YES	DD	11000
60594	5/30/03	GW10803ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
60594	5/30/03	GW10803ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
60594	5/30/03	GW10803ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60594	5/30/03	GW10803ST	1,1-DICHLOROETHANE	REAL	TR1	2		UG/L		V1		1	NO		3650
60594	5/30/03	GW10803ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO		7
60594	5/30/03	GW10803ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60594	5/30/03	GW10803ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60594	5/30/03	GW10803ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60594	5/30/03	GW10803ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60594	5/30/03	GW10803ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60594	5/30/03	GW10803ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60594	5/30/03	GW10803ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
60594	5/30/03	GW10803ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
60594	5/30/03	GW10803ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60594	5/30/03	GW10803ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60594	5/30/03	GW10803ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60594	5/30/03	GW10803ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60594	5/30/03	GW10803ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60594	5/30/03	GW10803ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60594	5/30/03	GW10803ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L		V1		1	NO		5
60594	5/30/03	GW10803ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60594	5/30/03	GW10803ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60594	5/30/03	GW10803ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60594	5/30/03	GW10803ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
60594	5/30/03	GW10803ST	cis-1,2-DICHLOROETHENE	REAL	TR1	27.5		UG/L		V1		1	NO		70
60594	5/30/03	GW10803ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60594	5/30/03	GW10803ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
60594	5/30/03	GW10803ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60594	5/30/03	GW10803ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60594	5/30/03	GW10803ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60594	5/30/03	GW10803ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60594	5/30/03	GW10803ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60594	5/30/03	GW10803ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60594	5/30/03	GW10803ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	TETRACHLOROETHENE	REAL	TR1	8		UG/L		V1		1	NO		5
60594	5/30/03	GW10803ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60594	5/30/03	GW10803ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
60594	5/30/03	GW10803ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60594	5/30/03	GW10803ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60594	5/30/03	GW10803ST	TRICHLOROETHENE	REAL	DL1	78.6		UG/L	D	V1		2	NO		5
60594	5/30/03	GW10803ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60594	5/30/03	GW10803ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60599	4/16/03	GW10430ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
60599	4/16/03	GW10430ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	0.426
60599	4/16/03	GW10430ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60599	4/16/03	GW10430ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
60599	4/16/03	GW10430ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
60599	4/16/03	GW10430ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60599	4/16/03	GW10430ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60599	4/16/03	GW10430ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
60599	4/16/03	GW10430ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60599	4/16/03	GW10430ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60599	4/16/03	GW10430ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
60599	4/16/03	GW10430ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	

485

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60599	4/16/03	GW10430ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
60599	4/16/03	GW10430ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
60599	4/16/03	GW10430ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60599	4/16/03	GW10430ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
60599	4/16/03	GW10430ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
60599	5/22/03	GW10430ST	ALUMINUM	REAL	TR1	75		UG/L		V1		1	YES	DD	36500
60599	6/23/03	GW10430ST	AMERICIUM-241	REAL	TR1	-0.0018	0.00934	PCI/L	U	V1			NO	DD	0.145
60599	5/22/03	GW10430ST	ANTIMONY	REAL	TR1	0.36		UG/L	U	V1		1	YES	DD	6
60599	5/22/03	GW10430ST	ARSENIC	REAL	TR1	0.22		UG/L	U	V1		1	YES	DD	50
60599	5/22/03	GW10430ST	BARIUM	REAL	TR1	571		UG/L		V1		1	YES	DD	2000
60599	4/16/03	GW10430ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60599	4/16/03	GW10430ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60599	5/22/03	GW10430ST	BERYLLIUM	REAL	TR1	0.029		UG/L	U	V1		1	YES	DD	4
60599	4/16/03	GW10430ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60599	4/16/03	GW10430ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
60599	4/16/03	GW10430ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	51.1
60599	5/22/03	GW10430ST	CADMIUM	REAL	TR1	1.4		UG/L		V1		1	YES	DD	5
60599	5/22/03	GW10430ST	CALCIUM	REAL	DL1	563000		UG/L		V1		4	YES	DD	
60599	4/16/03	GW10430ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
60599	4/16/03	GW10430ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
60599	4/16/03	GW10430ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60599	4/16/03	GW10430ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
60599	4/16/03	GW10430ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60599	4/16/03	GW10430ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
60599	5/22/03	GW10430ST	CHROMIUM	REAL	TR1	1.82		UG/L	B	V1		1	YES	DD	100
60599	4/16/03	GW10430ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60599	4/16/03	GW10430ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
60599	5/22/03	GW10430ST	COBALT	REAL	TR1	0.29		UG/L	U	V1		1	YES	DD	2190
60599	5/22/03	GW10430ST	COPPER	REAL	TR1	4.08		UG/L		V1		1	YES	DD	1300
60599	4/16/03	GW10430ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.01
60599	4/16/03	GW10430ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
60599	4/16/03	GW10430ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
60599	5/22/03	GW10430ST	IRON	REAL	TR1	62		UG/L	B	V1		1	YES	DD	
60599	4/16/03	GW10430ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60599	5/22/03	GW10430ST	LEAD	REAL	TR1	0.88		UG/L	B	V1		1	YES	DD	15
60599	5/22/03	GW10430ST	LITHIUM	REAL	TR1	74.2		UG/L	B	V1		1	YES	DD	730
60599	5/22/03	GW10430ST	MAGNESIUM	REAL	TR1	187000		UG/L		V1		1	YES	DD	
60599	5/22/03	GW10430ST	MANGANESE	REAL	TR1	4.18		UG/L	B	V1		1	YES	DD	1720
60599	5/22/03	GW10430ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	DD	2
60599	4/16/03	GW10430ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60599	5/22/03	GW10430ST	MOLYBDENUM	REAL	TR1	6.08		UG/L	B	UJ1		1	YES	DD	183
60599	4/16/03	GW10430ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60599	4/16/03	GW10430ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
60599	6/23/03	GW10430ST	NEPTUNIUM-237	REAL	TR1	0.0781	0.18	PCI/L	U	V1			NO	DD	
60599	5/22/03	GW10430ST	NICKEL	REAL	TR1	0.34		UG/L	U	V1		1	YES	DD	140
60599	4/16/03	GW10430ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60599	6/23/03	GW10430ST	PLUTONIUM-239/240	REAL	TR1	0.00367	0.00719	PCI/L	U	V1			NO	DD	0.151
60599	5/22/03	GW10430ST	POTASSIUM	REAL	TR1	1010		UG/L	B	V1		1	YES	DD	
60599	4/16/03	GW10430ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	0.2
60599	4/16/03	GW10430ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	5/22/03	GW10430ST	SELENIUM	REAL	TR1	1.93		UG/L	B	V1		1	YES	DD	50
60599	5/22/03	GW10430ST	SILVER	REAL	TR1	0.0094		UG/L	U	V1		1	YES	DD	183
60599	5/22/03	GW10430ST	SODIUM	REAL	DL1	656000		UG/L		V1		4	YES	DD	
60599	5/22/03	GW10430ST	STRONTIUM	REAL	TR1	5430		UG/L		V1		1	YES	DD	21900
60599	4/16/03	GW10430ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60599	4/16/03	GW10430ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60599	4/16/03	GW10430ST	TETRACHLOROETHENE	REAL	DL1	206		UG/L	D	J		2.5	NO	DD	5
60599	5/22/03	GW10430ST	THALLIUM	REAL	TR1	0.24		UG/L	B	UJ1		1	YES	DD	2
60599	5/22/03	GW10430ST	TIN	REAL	TR1	0.78		UG/L	U	V1		1	YES	DD	21900
60599	4/16/03	GW10430ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
60599	4/16/03	GW10430ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
60599	4/16/03	GW10430ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60599	4/16/03	GW10430ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
60599	4/16/03	GW10430ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60599	4/16/03	GW10430ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60599	5/22/03	GW10430ST	URANIUM, TOTAL	REAL	TR1	50.1		UG/L	B	V1		1	YES	DD	
60599	5/8/03	GW10430ST	URANIUM-233,-234	REAL	TR1	19.4	3.41	PCI/L		V			YES	DD	1.06
60599	5/8/03	GW10430ST	URANIUM-235	REAL	TR1	0.989	0.4	PCI/L	J	V			YES	DD	1.01
60599	5/8/03	GW10430ST	URANIUM-238	REAL	TR1	12.6	2.34	PCI/L		V			YES	DD	0.768
60599	5/22/03	GW10430ST	VANADIUM	REAL	TR1	0.63		UG/L	U	V1		1	YES	DD	256
60599	4/16/03	GW10430ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
60599	5/22/03	GW10430ST	ZINC	REAL	TR1	5.4		UG/L	B	V1		1	YES	DD	11000
60694	5/30/03	GW10805ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200

486

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60694	5/30/03	GW10805ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
60694	5/30/03	GW10805ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	1,1,2-TRICHLOROETHANE	REAL	TR1	2		UG/L		V1		1	NO		5
60694	5/30/03	GW10805ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60694	5/30/03	GW10805ST	1,1-DICHLOROETHENE	REAL	TR1	3		UG/L		V1		1	NO		7
60694	5/30/03	GW10805ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60694	5/30/03	GW10805ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60694	5/30/03	GW10805ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60694	5/30/03	GW10805ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60694	5/30/03	GW10805ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60694	5/30/03	GW10805ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60694	5/30/03	GW10805ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
60694	5/30/03	GW10805ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
60694	5/30/03	GW10805ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60694	5/30/03	GW10805ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60694	5/30/03	GW10805ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60694	5/30/03	GW10805ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60694	5/30/03	GW10805ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60694	5/30/03	GW10805ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60694	5/30/03	GW10805ST	CARBON TETRACHLORIDE	REAL	DL1	933		UG/L	D	V1		50	NO		5
60694	5/30/03	GW10805ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60694	5/30/03	GW10805ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60694	5/30/03	GW10805ST	CHLOROFORM	REAL	TR1	29.3		UG/L		V1		1	NO		100
60694	5/30/03	GW10805ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
60694	5/30/03	GW10805ST	cis-1,2-DICHLOROETHENE	REAL	DL1	78.2		UG/L	D	V1		50	NO		70
60694	5/30/03	GW10805ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60694	5/30/03	GW10805ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
60694	5/30/03	GW10805ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60694	5/30/03	GW10805ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60694	5/30/03	GW10805ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60694	5/30/03	GW10805ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60694	5/30/03	GW10805ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60694	5/30/03	GW10805ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60694	5/30/03	GW10805ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	TETRACHLOROETHENE	REAL	DL1	202		UG/L	D	V1		50	NO		5
60694	5/30/03	GW10805ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60694	5/30/03	GW10805ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
60694	5/30/03	GW10805ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60694	5/30/03	GW10805ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60694	5/30/03	GW10805ST	TRICHLOROETHENE	REAL	DL1	95.5		UG/L	D	V1		50	NO		5
60694	5/30/03	GW10805ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60694	5/30/03	GW10805ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60699	4/16/03	GW10431ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
60699	4/16/03	GW10431ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	0.426
60699	4/16/03	GW10431ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60699	4/16/03	GW10431ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
60699	4/16/03	GW10431ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
60699	4/16/03	GW10431ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60699	4/16/03	GW10431ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60699	4/16/03	GW10431ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
60699	4/16/03	GW10431ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60699	4/16/03	GW10431ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60699	4/16/03	GW10431ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
60699	4/16/03	GW10431ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
60699	4/16/03	GW10431ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
60699	4/16/03	GW10431ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	

2/87

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60699	4/16/03	GW10431ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
60699	4/16/03	GW10431ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
60699	6/30/03	GW10431ST	AMERICIUM-241	REAL	TR1	0.00777	0.00935	PCI/L	U	V1			NO	DD	0.145
60699	4/16/03	GW10431ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60699	4/16/03	GW10431ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60699	4/16/03	GW10431ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60699	4/16/03	GW10431ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
60699	4/16/03	GW10431ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	51.1
60699	4/16/03	GW10431ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
60699	4/16/03	GW10431ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
60699	4/16/03	GW10431ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60699	4/16/03	GW10431ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
60699	4/16/03	GW10431ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60699	4/16/03	GW10431ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
60699	4/16/03	GW10431ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60699	4/16/03	GW10431ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
60699	4/16/03	GW10431ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.01
60699	4/16/03	GW10431ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
60699	4/16/03	GW10431ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
60699	4/16/03	GW10431ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60699	4/16/03	GW10431ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60699	4/16/03	GW10431ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60699	4/16/03	GW10431ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
60699	4/16/03	GW10431ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60699	6/30/03	GW10431ST	PLUTONIUM-239/240	REAL	TR1	0.00439	0.0122	PCI/L	U	V1			NO	DD	0.151
60699	4/16/03	GW10431ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	0.2
60699	4/16/03	GW10431ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
60699	4/16/03	GW10431ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
60699	4/16/03	GW10431ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
60699	4/16/03	GW10431ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
60699	4/16/03	GW10431ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
60699	4/16/03	GW10431ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
60699	4/16/03	GW10431ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
60699	4/16/03	GW10431ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
60699	4/16/03	GW10431ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
60699	5/8/03	GW10431ST	URANIUM-233,-234	REAL	TR1	57.1	9.65	PCI/L		V			YES	DD	1.06
60699	5/8/03	GW10431ST	URANIUM-235	REAL	TR1	3.72	0.98	PCI/L		V			YES	DD	1.01
60699	5/8/03	GW10431ST	URANIUM-238	REAL	TR1	40.2	6.93	PCI/L		V			YES	DD	0.768
60699	4/16/03	GW10431ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
60794	5/30/03	GW10807ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
60794	5/30/03	GW10807ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
60794	5/30/03	GW10807ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	1,1,2-TRICHLOROETHANE	REAL	TR1	2		UG/L		V1		1	NO		5
60794	5/30/03	GW10807ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60794	5/30/03	GW10807ST	1,1-DICHLOROETHENE	REAL	TR1	3		UG/L		V1		1	NO		7
60794	5/30/03	GW10807ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60794	5/30/03	GW10807ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60794	5/30/03	GW10807ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60794	5/30/03	GW10807ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60794	5/30/03	GW10807ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60794	5/30/03	GW10807ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60794	5/30/03	GW10807ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
60794	5/30/03	GW10807ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
60794	5/30/03	GW10807ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60794	5/30/03	GW10807ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60794	5/30/03	GW10807ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60794	5/30/03	GW10807ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60794	5/30/03	GW10807ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60794	5/30/03	GW10807ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60794	5/30/03	GW10807ST	CARBON TETRACHLORIDE	REAL	DL1	1030		UG/L	D	V1		50	NO		5

488

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60794	5/30/03	GW10807ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60794	5/30/03	GW10807ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60794	5/30/03	GW10807ST	CHLOROFORM	REAL	TR1	28.3		UG/L		V1		1	NO		100
60794	5/30/03	GW10807ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
60794	5/30/03	GW10807ST	cis-1,2-DICHLOROETHENE	REAL	DL1	81		UG/L	D	V1		50	NO		70
60794	5/30/03	GW10807ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60794	5/30/03	GW10807ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
60794	5/30/03	GW10807ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60794	5/30/03	GW10807ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60794	5/30/03	GW10807ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60794	5/30/03	GW10807ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60794	5/30/03	GW10807ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60794	5/30/03	GW10807ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60794	5/30/03	GW10807ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	TETRACHLOROETHENE	REAL	DL1	218		UG/L	D	V1		50	NO		5
60794	5/30/03	GW10807ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60794	5/30/03	GW10807ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
60794	5/30/03	GW10807ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60794	5/30/03	GW10807ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60794	5/30/03	GW10807ST	TRICHLOROETHENE	REAL	DL1	100		UG/L	D	V1		50	NO		5
60794	5/30/03	GW10807ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60794	5/30/03	GW10807ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60799	5/16/03	GW10580ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60799	5/16/03	GW10580ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
60799	5/16/03	GW10580ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
60799	5/16/03	GW10580ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60799	5/16/03	GW10580ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60799	5/16/03	GW10580ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60799	5/16/03	GW10580ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
60799	5/16/03	GW10580ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60799	5/16/03	GW10580ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60799	5/16/03	GW10580ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60799	5/16/03	GW10580ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60799	5/16/03	GW10580ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60799	5/16/03	GW10580ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60799	5/16/03	GW10580ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60799	5/16/03	GW10580ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
60799	5/16/03	GW10580ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
60799	5/16/03	GW10580ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60799	5/16/03	GW10580ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60799	5/16/03	GW10580ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60799	5/16/03	GW10580ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60799	5/16/03	GW10580ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
60799	5/16/03	GW10580ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60799	5/16/03	GW10580ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60799	5/16/03	GW10580ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60799	5/16/03	GW10580ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60799	5/16/03	GW10580ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60799	5/16/03	GW10580ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60799	5/16/03	GW10580ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		6.55
60799	5/16/03	GW10580ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60799	5/16/03	GW10580ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60799	5/16/03	GW10580ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
60799	5/16/03	GW10580ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60799	5/16/03	GW10580ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60799	5/16/03	GW10580ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60799	5/16/03	GW10580ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60799	5/16/03	GW10580ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60799	5/16/03	GW10580ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60799	5/16/03	GW10580ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60799	5/16/03	GW10580ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		

489

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
60799	5/16/03	GW10580ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
60799	5/16/03	GW10580ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60799	5/16/03	GW10580ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
60799	5/16/03	GW10580ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60799	5/16/03	GW10580ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
60799	5/16/03	GW10580ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60799	5/16/03	GW10580ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60799	5/16/03	GW10580ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60799	5/16/03	GW10580ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
60799	5/16/03	GW10580ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
60894	5/30/03	GW10809ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
60894	5/30/03	GW10809ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
60894	5/30/03	GW10809ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60894	5/30/03	GW10809ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60894	5/30/03	GW10809ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
60894'	5/30/03	GW10809ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60894	5/30/03	GW10809ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60894	5/30/03	GW10809ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60894	5/30/03	GW10809ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60894	5/30/03	GW10809ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
60894	5/30/03	GW10809ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
60894	5/30/03	GW10809ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
60894	5/30/03	GW10809ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
60894	5/30/03	GW10809ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
60894	5/30/03	GW10809ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60894	5/30/03	GW10809ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60894	5/30/03	GW10809ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
60894	5/30/03	GW10809ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
60894	5/30/03	GW10809ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
60894	5/30/03	GW10809ST	CARBON TETRACHLORIDE	REAL	DL1	269		UG/L	D	V1		10	NO		5
60894	5/30/03	GW10809ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60894	5/30/03	GW10809ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
60894	5/30/03	GW10809ST	CHLOROFORM	REAL	DL1	60.5		UG/L	D	V1		10	NO		100
60894	5/30/03	GW10809ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
60894	5/30/03	GW10809ST	cis-1,2-DICHLOROETHENE	REAL	TR1	18		UG/L		V1		1	NO		70
60894	5/30/03	GW10809ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60894	5/30/03	GW10809ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
60894	5/30/03	GW10809ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
60894	5/30/03	GW10809ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
60894	5/30/03	GW10809ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
60894	5/30/03	GW10809ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
60894	5/30/03	GW10809ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
60894	5/30/03	GW10809ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
60894	5/30/03	GW10809ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	TETRACHLOROETHENE	REAL	DL1	67.7		UG/L	D	V1		10	NO		5
60894	5/30/03	GW10809ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
60894	5/30/03	GW10809ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
60894	5/30/03	GW10809ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
60894	5/30/03	GW10809ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
60894	5/30/03	GW10809ST	TRICHLOROETHENE	REAL	TR1	32.8		UG/L		V1		1	NO		5
60894	5/30/03	GW10809ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
60894	5/30/03	GW10809ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
61295	5/13/03	GW10815ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
61295	5/13/03	GW10815ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
61295	5/13/03	GW10815ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
61295	5/13/03	GW10815ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
61295	5/13/03	GW10815ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
61295	5/13/03	GW10815ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		

490

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61295	5/13/03	GW10815ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
61295	5/13/03	GW10815ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
61295	5/13/03	GW10815ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
61295	5/13/03	GW10815ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
61295	5/13/03	GW10815ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
61295	5/13/03	GW10815ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
61295	5/13/03	GW10815ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900
61295	5/13/03	GW10815ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
61295	5/13/03	GW10815ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
61295	5/13/03	GW10815ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
61295	5/13/03	GW10815ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
61295	5/13/03	GW10815ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
61295	5/13/03	GW10815ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
61295	5/13/03	GW10815ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
61295	5/13/03	GW10815ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
61295	5/13/03	GW10815ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
61295	5/13/03	GW10815ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
61295	5/13/03	GW10815ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
61295	5/13/03	GW10815ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
61295	5/13/03	GW10815ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
61295	5/13/03	GW10815ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
61295	5/13/03	GW10815ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
61295	5/13/03	GW10815ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
61295	5/13/03	GW10815ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
61295	5/13/03	GW10815ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	METHYLENE CHLORIDE	REAL	TR1	0.4		UG/L	J	V		1	NO		5
61295	5/13/03	GW10815ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
61295	5/13/03	GW10815ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
61295	5/13/03	GW10815ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
61295	5/13/03	GW10815ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
61295	5/13/03	GW10815ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
61295	5/13/03	GW10815ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
61295	5/13/03	GW10815ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
61295	5/13/03	GW10815ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
61295	5/13/03	GW10815ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
61295	5/13/03	GW10815ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
61295	5/13/03	GW10815ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
61499	4/22/03	GW10432ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
61499	4/22/03	GW10432ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
61499	4/22/03	GW10432ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
61499	4/22/03	GW10432ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
61499	4/22/03	GW10432ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
61499	4/22/03	GW10432ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
61499	4/22/03	GW10432ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
61499	4/22/03	GW10432ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
61499	4/22/03	GW10432ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
61499	4/22/03	GW10432ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
61499	4/22/03	GW10432ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
61499	4/22/03	GW10432ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
61499	4/22/03	GW10432ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
61499	4/22/03	GW10432ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
61499	4/22/03	GW10432ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
61499	4/22/03	GW10432ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
61499	4/22/03	GW10432ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
61499	4/22/03	GW10432ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	

491

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
61499	4/22/03	GW10432ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
61499	4/22/03	GW10432ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
61499	4/22/03	GW10432ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
61499	4/22/03	GW10432ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
61499	4/22/03	GW10432ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
61499	4/22/03	GW10432ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
61499	4/22/03	GW10432ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
61499	4/22/03	GW10432ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
61499	4/22/03	GW10432ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
61499	4/22/03	GW10432ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
61499	4/22/03	GW10432ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
61499	4/22/03	GW10432ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
61499	4/22/03	GW10432ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
61499	4/22/03	GW10432ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
61499	4/22/03	GW10432ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
61499	4/22/03	GW10432ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
61499	4/22/03	GW10432ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
61499	4/22/03	GW10432ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.2
61499	4/22/03	GW10432ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
61499	4/22/03	GW10432ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
61499	4/22/03	GW10432ST	TETRACHLOROETHENE	REAL	TR1	2.55		UG/L		J1		1	NO	DD	5
61499	4/22/03	GW10432ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
61499	4/22/03	GW10432ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
61499	4/22/03	GW10432ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
61499	4/22/03	GW10432ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
61499	4/22/03	GW10432ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
61499	4/22/03	GW10432ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
61499	5/27/03	GW10432ST	URANIUM-233,-234	REAL	TR2	7.6	1.71	PCI/L		V1			YES	DD	1.06
61499	5/27/03	GW10432ST	URANIUM-235	REAL	TR2	1.14	0.498	PCI/L		V1			YES	DD	1.01
61499	5/27/03	GW10432ST	URANIUM-238	REAL	TR2	6.52	1.52	PCI/L		V1			YES	DD	0.768
61499	4/22/03	GW10432ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
6186	4/10/03	GW10469ST	ALUMINUM	REAL	TR1	76		UG/L		V1		1	YES	PE	36500
6186	4/10/03	GW10469ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	PE	6
6186	4/10/03	GW10469ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	PE	50
6186	4/10/03	GW10469ST	BARIUM	REAL	TR1	126		UG/L		V1		1	YES	PE	2000
6186	4/10/03	GW10469ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
6186	4/10/03	GW10469ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PE	5
6186	4/10/03	GW10469ST	CALCIUM	REAL	TR1	82700		UG/L		V1		1	YES	PE	
6186	4/10/03	GW10469ST	CHROMIUM	REAL	TR1	6.16		UG/L		V1		1	YES	PE	100
6186	4/10/03	GW10469ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	PE	2190
6186	4/10/03	GW10469ST	COPPER	REAL	TR1	2.16		UG/L	B	UJ1		1	YES	PE	1300
6186	4/10/03	GW10469ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	PE	
6186	4/10/03	GW10469ST	LEAD	REAL	TR1	6.76		UG/L		V1		1	YES	PE	15
6186	4/10/03	GW10469ST	LITHIUM	REAL	TR1	8.6		UG/L	B	UJ1		1	YES	PE	730
6186	4/10/03	GW10469ST	MAGNESIUM	REAL	TR1	14000		UG/L	E	J1		1	YES	PE	
6186	4/10/03	GW10469ST	MANGANESE	REAL	TR1	0.63		UG/L	B	V1		1	YES	PE	1720
6186	4/10/03	GW10469ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PE	2
6186	4/10/03	GW10469ST	MOLYBDENUM	REAL	TR1	3.3		UG/L	B	V1		1	YES	PE	183
6186	4/10/03	GW10469ST	NICKEL	REAL	TR1	118		UG/L		V1		1	YES	PE	140
6186	4/10/03	GW10469ST	POTASSIUM	REAL	TR1	660		UG/L	B	V1		1	YES	PE	
6186	4/10/03	GW10469ST	SELENIUM	REAL	TR1	1.65		UG/L	B	UJ1		1	YES	PE	50
6186	4/10/03	GW10469ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	183
6186	4/10/03	GW10469ST	SODIUM	REAL	TR1	11500		UG/L		V1		1	YES	PE	
6186	4/10/03	GW10469ST	STRONTIUM	REAL	TR1	453		UG/L		V1		1	YES	PE	21900
6186	4/10/03	GW10469ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES	PE	2
6186	4/10/03	GW10469ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	PE	21900
6186	4/10/03	GW10469ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	V1		1	YES	PE	
6186	4/10/03	GW10469ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	PE	256
6186	4/10/03	GW10469ST	ZINC	REAL	TR1	29.8		UG/L		V1		1	YES	PE	11000
62095	4/9/03	GW10328ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
62095	4/9/03	GW10328ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
62095	4/9/03	GW10328ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
62095	4/9/03	GW10328ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
62095	4/9/03	GW10328ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
62095	4/9/03	GW10328ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
62095	4/9/03	GW10328ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
62095	4/9/03	GW10328ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
62095	4/9/03	GW10328ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
62095	4/9/03	GW10328ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
62095	4/9/03	GW10328ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600

492

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
62095	4/9/03	GW10328ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
62095	4/9/03	GW10328ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
62095	4/9/03	GW10328ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
62095	4/9/03	GW10328ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
62095	4/9/03	GW10328ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
62095	4/9/03	GW10328ST	ALUMINUM	REAL	TR1	40		UG/L		UJ1		1	YES		36500
62095	4/9/03	GW10328ST	AMERICIUM-241	REAL	TR1	0.0108	0.0127	PCI/L	U	V1			NO		0.145
62095	4/9/03	GW10328ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
62095	4/9/03	GW10328ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES		50
62095	4/9/03	GW10328ST	BARIUM	REAL	TR1	135		UG/L		V1		1	YES		2000
62095	4/9/03	GW10328ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
62095	4/9/03	GW10328ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
62095	4/9/03	GW10328ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
62095	4/9/03	GW10328ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
62095	4/9/03	GW10328ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
62095	4/9/03	GW10328ST	CADMIUM	REAL	TR1	0.32		UG/L	B	UJ1		1	YES		5
62095	4/9/03	GW10328ST	CALCIUM	REAL	TR1	69800		UG/L		V1		1	YES		
62095	4/9/03	GW10328ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
62095	4/9/03	GW10328ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
62095	4/9/03	GW10328ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
62095	4/9/03	GW10328ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
62095	4/9/03	GW10328ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
62095	4/9/03	GW10328ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
62095	4/9/03	GW10328ST	CHROMIUM	REAL	TR1	4.78		UG/L		V1		1	YES		100
62095	4/9/03	GW10328ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
62095	4/9/03	GW10328ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
62095	4/9/03	GW10328ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
62095	4/9/03	GW10328ST	COPPER	REAL	TR1	1.97		UG/L	B	V1		1	YES		1300
62095	4/9/03	GW10328ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
62095	4/9/03	GW10328ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
62095	4/9/03	GW10328ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
62095	4/9/03	GW10328ST	IRON	REAL	TR1	36		UG/L	B	V1		1	YES		
62095	4/9/03	GW10328ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	LEAD	REAL	TR1	1.45		UG/L	B	UJ1		1	YES		15
62095	4/9/03	GW10328ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES		730
62095	4/9/03	GW10328ST	MAGNESIUM	REAL	TR1	9780		UG/L	E	V1		1	YES		
62095	4/9/03	GW10328ST	MANGANESE	REAL	TR1	6.46		UG/L	B	V1		1	YES		1720
62095	4/9/03	GW10328ST	MERCURY	REAL	TR1	0.065		UG/L	B	J1		1	YES		2
62095	4/9/03	GW10328ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
62095	4/9/03	GW10328ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
62095	4/9/03	GW10328ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
62095	4/9/03	GW10328ST	NICKEL	REAL	TR1	6.1		UG/L	B	V1		1	YES		140
62095	4/9/03	GW10328ST	NITRATE/NITRITE	REAL	DL1	8900		UG/L		V1	24	2	NO		10000
62095	4/9/03	GW10328ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	PLUTONIUM-239/240	REAL	TR1	0.0172	0.0145	PCI/L	U	V1			NO		0.151
62095	4/9/03	GW10328ST	POTASSIUM	REAL	TR1	320		UG/L	B	V1		1	YES		
62095	4/9/03	GW10328ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
62095	4/9/03	GW10328ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	SELENIUM	REAL	TR1	3.75		UG/L		UJ1		1	YES		50
62095	4/9/03	GW10328ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
62095	4/9/03	GW10328ST	SODIUM	REAL	TR1	29500		UG/L		V1		1	YES		
62095	4/9/03	GW10328ST	STRONTIUM	REAL	TR1	269		UG/L		J1		1	YES		21900
62095	4/9/03	GW10328ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
62095	4/9/03	GW10328ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
62095	4/9/03	GW10328ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
62095	4/9/03	GW10328ST	THALLIUM	REAL	TR1	0.61		UG/L	BN	J1		1	YES		2
62095	4/9/03	GW10328ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
62095	4/9/03	GW10328ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
62095	4/9/03	GW10328ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
62095	4/9/03	GW10328ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
62095	4/9/03	GW10328ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
62095	4/9/03	GW10328ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
62095	4/9/03	GW10328ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
62095	4/9/03	GW10328ST	TRITIUM	REAL	TR1	-83.4	198	PCI/L	U	V1			NO		20000
62095	4/9/03	GW10328ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	J1		1	YES		
62095	4/9/03	GW10328ST	URANIUM-233,-234	REAL	TR1	0.929	0.396	PCI/L	J	V1			YES		1.06
62095	4/9/03	GW10328ST	URANIUM-235	REAL	TR1	0.137	0.146	PCI/L	U	V1			YES		1.01
62095	4/9/03	GW10328ST	URANIUM-238	REAL	TR1	0.619	0.312	PCI/L	J	V1			YES		0.768
62095	4/9/03	GW10328ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
62095	4/9/03	GW10328ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
62095	4/9/03	GW10328ST	ZINC	REAL	TR1	40.2		UG/L		V1		1	YES		11000

493

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
62893	5/27/03	GW10543ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
62893	5/27/03	GW10543ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
62893	5/27/03	GW10543ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
62893	5/27/03	GW10543ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	273		UG/L	D	V1		2.5	NO		
62893	5/27/03	GW10543ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
62893	5/27/03	GW10543ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
62893	5/27/03	GW10543ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
62893	5/27/03	GW10543ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
62893	5/27/03	GW10543ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
62893	5/27/03	GW10543ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
62893	5/27/03	GW10543ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
62893	5/27/03	GW10543ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
62893	5/27/03	GW10543ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
62893	5/27/03	GW10543ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
62893	5/27/03	GW10543ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
62893	5/27/03	GW10543ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
62893	5/27/03	GW10543ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
62893	5/27/03	GW10543ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
62893	5/27/03	GW10543ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
62893	5/27/03	GW10543ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
62893	5/27/03	GW10543ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
62893	5/27/03	GW10543ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
62893	5/27/03	GW10543ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
62893	5/27/03	GW10543ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
62893	5/27/03	GW10543ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
62893	5/27/03	GW10543ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
62893	5/27/03	GW10543ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
62893	5/27/03	GW10543ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
62893	5/27/03	GW10543ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
62893	5/27/03	GW10543ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
62893	5/27/03	GW10543ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
62893	5/27/03	GW10543ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
62893	5/27/03	GW10543ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
62893	5/27/03	GW10543ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
62893	5/27/03	GW10543ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
62893	5/27/03	GW10543ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
62893	5/27/03	GW10543ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
62893	5/27/03	GW10543ST	TETRACHLOROETHENE	REAL	TR1	59.2		UG/L		J1		1	NO		5
62893	5/27/03	GW10543ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
62893	5/27/03	GW10543ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
62893	5/27/03	GW10543ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
62893	5/27/03	GW10543ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
62893	5/27/03	GW10543ST	TRICHLOROETHENE	REAL	TR1	2.93		UG/L		V1		1	NO		5
62893	5/27/03	GW10543ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
62893	5/27/03	GW10543ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
63093	6/2/03	GW10571ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63093	6/2/03	GW10571ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
63093	6/2/03	GW10571ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
63093	6/2/03	GW10571ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63093	6/2/03	GW10571ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63093	6/2/03	GW10571ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
63093	6/2/03	GW10571ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
63093	6/2/03	GW10571ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63093	6/2/03	GW10571ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63093	6/2/03	GW10571ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63093	6/2/03	GW10571ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
63093	6/2/03	GW10571ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63093	6/2/03	GW10571ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
63093	6/2/03	GW10571ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63093	6/2/03	GW10571ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63093	6/2/03	GW10571ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
63093	6/2/03	GW10571ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63093	6/2/03	GW10571ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
63093	6/2/03	GW10571ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		

494

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63093	6/2/03	GW10571ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		21900
63093	6/2/03	GW10571ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	2-HEXANONE	REAL	TRI	10		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		2920
63093	6/2/03	GW10571ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO		3650
63093	6/2/03	GW10571ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63093	6/2/03	GW10571ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63093	6/2/03	GW10571ST	BROMOFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
63093	6/2/03	GW10571ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
63093	6/2/03	GW10571ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
63093	6/2/03	GW10571ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63093	6/2/03	GW10571ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63093	6/2/03	GW10571ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
63093	6/2/03	GW10571ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
63093	6/2/03	GW10571ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		6.55
63093	6/2/03	GW10571ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63093	6/2/03	GW10571ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
63093	6/2/03	GW10571ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
63093	6/2/03	GW10571ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
63093	6/2/03	GW10571ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
63093	6/2/03	GW10571ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63093	6/2/03	GW10571ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
63093	6/2/03	GW10571ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
63093	6/2/03	GW10571ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63093	6/2/03	GW10571ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63093	6/2/03	GW10571ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
63093	6/2/03	GW10571ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
63093	6/2/03	GW10571ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63093	6/2/03	GW10571ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
63093	6/2/03	GW10571ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63093	6/2/03	GW10571ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63093	6/2/03	GW10571ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
63193	5/28/03	GW10572ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63193	5/28/03	GW10572ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		200
63193	5/28/03	GW10572ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		0.426
63193	5/28/03	GW10572ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	10.2		UG/L		VI		1	NO		
63193	5/28/03	GW10572ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63193	5/28/03	GW10572ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
63193	5/28/03	GW10572ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		7
63193	5/28/03	GW10572ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63193	5/28/03	GW10572ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
63193	5/28/03	GW10572ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63193	5/28/03	GW10572ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63193	5/28/03	GW10572ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
63193	5/28/03	GW10572ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		75
63193	5/28/03	GW10572ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	2-BUTANONE	REAL	TRI	10		UG/L	U	UJI		1	NO		21900
63193	5/28/03	GW10572ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	2-HEXANONE	REAL	TRI	10		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		2920
63193	5/28/03	GW10572ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO		3650
63193	5/28/03	GW10572ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63193	5/28/03	GW10572ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63193	5/28/03	GW10572ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63193	5/28/03	GW10572ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJI		1	NO		100
63193	5/28/03	GW10572ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
63193	5/28/03	GW10572ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
63193	5/28/03	GW10572ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	UJI		1	NO		5
63193	5/28/03	GW10572ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63193	5/28/03	GW10572ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
63193	5/28/03	GW10572ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100

495

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63193	5/28/03	GW10572ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
63193	5/28/03	GW10572ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
63193	5/28/03	GW10572ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
63193	5/28/03	GW10572ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
63193	5/28/03	GW10572ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63193	5/28/03	GW10572ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63193	5/28/03	GW10572ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
63193	5/28/03	GW10572ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
63193	5/28/03	GW10572ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63193	5/28/03	GW10572ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63193	5/28/03	GW10572ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63193	5/28/03	GW10572ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63193	5/28/03	GW10572ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
63193	5/28/03	GW10572ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63193	5/28/03	GW10572ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
63193	5/28/03	GW10572ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63193	5/28/03	GW10572ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
63193	5/28/03	GW10572ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63193	5/28/03	GW10572ST	TETRACHLOROETHENE	REAL	TR1	5.06		UG/L		J1		1	NO		5
63193	5/28/03	GW10572ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
63193	5/28/03	GW10572ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
63193	5/28/03	GW10572ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
63193	5/28/03	GW10572ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
63193	5/28/03	GW10572ST	TRICHLOROETHENE	REAL	TR1	4.26		UG/L		V1		1	NO		5
63193	5/28/03	GW10572ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63193	5/28/03	GW10572ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
63293	5/14/03	GW10820ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
63293	5/14/03	GW10820ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
63293	5/14/03	GW10820ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63293	5/14/03	GW10820ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
63293	5/14/03	GW10820ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
63293	5/14/03	GW10820ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
63293	5/14/03	GW10820ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
63293	5/14/03	GW10820ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63293	5/14/03	GW10820ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63293	5/14/03	GW10820ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
63293	5/14/03	GW10820ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
63293	5/14/03	GW10820ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
63293	5/14/03	GW10820ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
63293	5/14/03	GW10820ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
63293	5/14/03	GW10820ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63293	5/14/03	GW10820ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
63293	5/14/03	GW10820ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
63293	5/14/03	GW10820ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
63293	5/14/03	GW10820ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
63293	5/14/03	GW10820ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63293	5/14/03	GW10820ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
63293	5/14/03	GW10820ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
63293	5/14/03	GW10820ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
63293	5/14/03	GW10820ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
63293	5/14/03	GW10820ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
63293	5/14/03	GW10820ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
63293	5/14/03	GW10820ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
63293	5/14/03	GW10820ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
63293	5/14/03	GW10820ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
63293	5/14/03	GW10820ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
63293	5/14/03	GW10820ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
63293	5/14/03	GW10820ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
63293	5/14/03	GW10820ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
63293	5/14/03	GW10820ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
63293	5/14/03	GW10820ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
63293	5/14/03	GW10820ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5

496

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63293	5/14/03	GW10820ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
63293	5/14/03	GW10820ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
63293	5/14/03	GW10820ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63293	5/14/03	GW10820ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
63293	5/14/03	GW10820ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63293	5/14/03	GW10820ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63293	5/14/03	GW10820ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
63393	5/14/03	GW10821ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		200
63393	5/14/03	GW10821ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		0.426
63393	5/14/03	GW10821ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
63393	5/14/03	GW10821ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		7
63393	5/14/03	GW10821ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63393	5/14/03	GW10821ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
63393	5/14/03	GW10821ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
63393	5/14/03	GW10821ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		75
63393	5/14/03	GW10821ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		21900
63393	5/14/03	GW10821ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	2-HEXANONE	REAL	TRI	10		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJI		1	NO		2920
63393	5/14/03	GW10821ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO		3650
63393	5/14/03	GW10821ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	BENZENE, 1,2,4-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63393	5/14/03	GW10821ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJI		1	NO		100
63393	5/14/03	GW10821ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
63393	5/14/03	GW10821ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
63393	5/14/03	GW10821ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63393	5/14/03	GW10821ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
63393	5/14/03	GW10821ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
63393	5/14/03	GW10821ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		6.55
63393	5/14/03	GW10821ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63393	5/14/03	GW10821ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
63393	5/14/03	GW10821ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		1.01
63393	5/14/03	GW10821ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
63393	5/14/03	GW10821ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
63393	5/14/03	GW10821ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
63393	5/14/03	GW10821ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
63393	5/14/03	GW10821ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63393	5/14/03	GW10821ST	STYRENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
63393	5/14/03	GW10821ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
63393	5/14/03	GW10821ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
63393	5/14/03	GW10821ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63393	5/14/03	GW10821ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
63393	5/14/03	GW10821ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63393	5/14/03	GW10821ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63393	5/14/03	GW10821ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
63493	5/14/03	GW10823ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
63493	5/14/03	GW10823ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		200
63493	5/14/03	GW10823ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		0.426
63493	5/14/03	GW10823ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63493	5/14/03	GW10823ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
63493	5/14/03	GW10823ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
63493	5/14/03	GW10823ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		7
63493	5/14/03	GW10823ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63493	5/14/03	GW10823ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
63493	5/14/03	GW10823ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
63493	5/14/03	GW10823ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
63493	5/14/03	GW10823ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		

497

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63493	5/14/03	GW10823ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
63493	5/14/03	GW10823ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
63493	5/14/03	GW10823ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
63493	5/14/03	GW10823ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
63493	5/14/03	GW10823ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
63493	5/14/03	GW10823ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
63493	5/14/03	GW10823ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
63493	5/14/03	GW10823ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
63493	5/14/03	GW10823ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	2-HEXANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
63493	5/14/03	GW10823ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		2920
63493	5/14/03	GW10823ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
63493	5/14/03	GW10823ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
63493	5/14/03	GW10823ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
63493	5/14/03	GW10823ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
63493	5/14/03	GW10823ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
63493	5/14/03	GW10823ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO		100
63493	5/14/03	GW10823ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
63493	5/14/03	GW10823ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
63493	5/14/03	GW10823ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
63493	5/14/03	GW10823ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
63493	5/14/03	GW10823ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		29.4
63493	5/14/03	GW10823ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
63493	5/14/03	GW10823ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
63493	5/14/03	GW10823ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
63493	5/14/03	GW10823ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
63493	5/14/03	GW10823ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
63493	5/14/03	GW10823ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
63493	5/14/03	GW10823ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
63493	5/14/03	GW10823ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
63493	5/14/03	GW10823ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
63493	5/14/03	GW10823ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
63493	5/14/03	GW10823ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
63493	5/14/03	GW10823ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
63493	5/14/03	GW10823ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
63493	5/14/03	GW10823ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
63493	5/14/03	GW10823ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
63493	5/14/03	GW10823ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
63493	5/14/03	GW10823ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
63493	5/14/03	GW10823ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
63493	5/14/03	GW10823ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
63493	5/14/03	GW10823ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
63493	5/14/03	GW10823ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
63593	4/10/03	GW10331ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO		
63593	4/10/03	GW10331ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		200
63593	4/10/03	GW10331ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		0.426
63593	4/10/03	GW10331ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		5
63593	4/10/03	GW10331ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V		1	NO		3650
63593	4/10/03	GW10331ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V		1	NO		7
63593	4/10/03	GW10331ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		70
63593	4/10/03	GW10331ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
63593	4/10/03	GW10331ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	UJ		1	NO		5
63593	4/10/03	GW10331ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		5
63593	4/10/03	GW10331ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		600
63593	4/10/03	GW10331ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V		1	NO		75
63593	4/10/03	GW10331ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V		1	NO		21900
63593	4/10/03	GW10331ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	2-HEXANONE	REAL	TRI	10		UG/L	U	UJ		1	NO		
63593	4/10/03	GW10331ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJ		1	NO		2920
63593	4/10/03	GW10331ST	ACETONE	REAL	TRI	10		UG/L	U	V		1	NO		3650
63593	4/10/03	GW10331ST	ALUMINUM	REAL	TRI	40		UG/L		UJ1		1	NO		36500
63593	4/10/03	GW10331ST	AMERICIUM-241	REAL	TRI	0.00944	0.0111	PCI/L	U	V1			NO		0.145
63593	4/10/03	GW10331ST	ANTIMONY	REAL	TRI	0.19		UG/L	U	V1		1	NO		6
63593	4/10/03	GW10331ST	ARSENIC	REAL	TRI	0.15		UG/L	U	V1		1	NO		50
63593	4/10/03	GW10331ST	BARIUM	REAL	TRI	85.8		UG/L	B	V1		1	NO		2000
63593	4/10/03	GW10331ST	BENZENE	REAL	TRI	1		UG/L	U	V		1	NO		5

498

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63593	4/10/03	GW10331ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO		4
63593	4/10/03	GW10331ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
63593	4/10/03	GW10331ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
63593	4/10/03	GW10331ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
63593	4/10/03	GW10331ST	CADMIUM	REAL	TR1	0.31		UG/L	B	UJ1		1	NO		5
63593	4/10/03	GW10331ST	CALCIUM	REAL	TR1	52000		UG/L		V1		1	NO		
63593	4/10/03	GW10331ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
63593	4/10/03	GW10331ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
63593	4/10/03	GW10331ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
63593	4/10/03	GW10331ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
63593	4/10/03	GW10331ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
63593	4/10/03	GW10331ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
63593	4/10/03	GW10331ST	CHROMIUM	REAL	TR1	4.77		UG/L		V1		1	NO		100
63593	4/10/03	GW10331ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63593	4/10/03	GW10331ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
63593	4/10/03	GW10331ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	NO		2190
63593	4/10/03	GW10331ST	COPPER	REAL	TR1	1.66		UG/L	B	V1		1	NO		1300
63593	4/10/03	GW10331ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
63593	4/10/03	GW10331ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
63593	4/10/03	GW10331ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
63593	4/10/03	GW10331ST	IRON	REAL	TR1	75		UG/L	B	V1		1	NO		
63593	4/10/03	GW10331ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	LEAD	REAL	TR1	2.4		UG/L		UJ1		1	NO		15
63593	4/10/03	GW10331ST	LITHIUM	REAL	TR1	6		UG/L	B	UJ1		1	NO		730
63593	4/10/03	GW10331ST	MAGNESIUM	REAL	TR1	12600		UG/L	E	V1		1	NO		
63593	4/10/03	GW10331ST	MANGANESE	REAL	TR1	8.62		UG/L	B	V1		1	NO		1720
63593	4/10/03	GW10331ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	NO		2
63593	4/10/03	GW10331ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
63593	4/10/03	GW10331ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	NO		183
63593	4/10/03	GW10331ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
63593	4/10/03	GW10331ST	NICKEL	REAL	TR1	6.6		UG/L	B	V1		1	NO		140
63593	4/10/03	GW10331ST	NITRATE/NITRITE	REAL	TR1	750		UG/L		V1	12	1	NO		10000
63593	4/10/03	GW10331ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	PLUTONIUM-239/240	REAL	TR1	0.000000001	0.00822	PCI/L	U	V1			NO		0.151
63593	4/10/03	GW10331ST	POTASSIUM	REAL	TR1	310		UG/L	B	V1		1	NO		
63593	4/10/03	GW10331ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
63593	4/10/03	GW10331ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	SELENIUM	REAL	TR1	3.04		UG/L		UJ1		1	NO		50
63593	4/10/03	GW10331ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO		183
63593	4/10/03	GW10331ST	SODIUM	REAL	TR1	54700		UG/L		V1		1	NO		
63593	4/10/03	GW10331ST	STRONTIUM	REAL	TR1	317		UG/L		J1		1	NO		21900
63593	4/10/03	GW10331ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
63593	4/10/03	GW10331ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63593	4/10/03	GW10331ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63593	4/10/03	GW10331ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	NO		2
63593	4/10/03	GW10331ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	NO		21900
63593	4/10/03	GW10331ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
63593	4/10/03	GW10331ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
63593	4/10/03	GW10331ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63593	4/10/03	GW10331ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
63593	4/10/03	GW10331ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63593	4/10/03	GW10331ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
63593	4/10/03	GW10331ST	TRITIUM	REAL	TR1	-99	203	PCI/L	U	V1			NO		20000
63593	4/10/03	GW10331ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	J1		1	NO		
63593	4/10/03	GW10331ST	URANIUM-233,-234	REAL	TR1	0.321	0.222	PCI/L	J	V1			NO		1.06
63593	4/10/03	GW10331ST	URANIUM-235	REAL	TR1	0.0184	0.0986	PCI/L	U	V1			NO		1.01
63593	4/10/03	GW10331ST	URANIUM-238	REAL	TR1	0.034	0.096	PCI/L	U	V1			NO		0.768
63593	4/10/03	GW10331ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	NO		256
63593	4/10/03	GW10331ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
63593	4/10/03	GW10331ST	ZINC	REAL	TR1	37.2		UG/L		V1		1	NO		11000
63693	4/10/03	GW10332ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
63693	4/10/03	GW10332ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
63693	4/10/03	GW10332ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
63693	4/10/03	GW10332ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
63693	4/10/03	GW10332ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
63693	4/10/03	GW10332ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
63693	4/10/03	GW10332ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63693	4/10/03	GW10332ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
63693	4/10/03	GW10332ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
63693	4/10/03	GW10332ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5

499

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63693	4/10/03	GW10332ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
63693	4/10/03	GW10332ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
63693	4/10/03	GW10332ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
63693	4/10/03	GW10332ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
63693	4/10/03	GW10332ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
63693	4/10/03	GW10332ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
63693	4/10/03	GW10332ST	ALUMINUM	REAL	TR1	55		UG/L		V1		1	NO		36500
63693	4/10/03	GW10332ST	AMERICIUM-241	REAL	TR1	0.0148	0.0119	PCI/L	J	V1			NO		0.145
63693	4/10/03	GW10332ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	NO		6
63693	4/10/03	GW10332ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	NO		50
63693	4/10/03	GW10332ST	BARIUM	REAL	TR1	110		UG/L		V1		1	NO		2000
63693	4/10/03	GW10332ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63693	4/10/03	GW10332ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	NO		4
63693	4/10/03	GW10332ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
63693	4/10/03	GW10332ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
63693	4/10/03	GW10332ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
63693	4/10/03	GW10332ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	NO		5
63693	4/10/03	GW10332ST	CALCIUM	REAL	TR1	41200		UG/L		V1		1	NO		
63693	4/10/03	GW10332ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
63693	4/10/03	GW10332ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
63693	4/10/03	GW10332ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
63693	4/10/03	GW10332ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
63693	4/10/03	GW10332ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
63693	4/10/03	GW10332ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
63693	4/10/03	GW10332ST	CHROMIUM	REAL	TR1	4.6		UG/L		V1		1	NO		100
63693	4/10/03	GW10332ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63693	4/10/03	GW10332ST.	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
63693	4/10/03	GW10332ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	NO		2190
63693	4/10/03	GW10332ST	COPPER	REAL	TR1	1.54		UG/L	B	V1		1	NO		1300
63693	4/10/03	GW10332ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
63693	4/10/03	GW10332ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
63693	4/10/03	GW10332ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
63693	4/10/03	GW10332ST	IRON	REAL	TR1	72		UG/L	B	V1		1	NO		
63693	4/10/03	GW10332ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	LEAD	REAL	TR1	1.28		UG/L	B	V1		1	NO		15
63693	4/10/03	GW10332ST	LITHIUM	REAL	TR1	8.1		UG/L	B	UJ1		1	NO		730
63693	4/10/03	GW10332ST	MAGNESIUM	REAL	TR1	10400		UG/L	E	V1		1	NO		
63693	4/10/03	GW10332ST	MANGANESE	REAL	TR1	37.8		UG/L		V1		1	NO		1720
63693	4/10/03	GW10332ST	MERCURY	REAL	TR1	0.07		UG/L	B	V1		1	NO		2
63693	4/10/03	GW10332ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
63693	4/10/03	GW10332ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	NO		183
63693	4/10/03	GW10332ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
63693	4/10/03	GW10332ST	NICKEL	REAL	TR1	2.9		UG/L	B	UJ1		1	NO		140
63693	4/10/03	GW10332ST	NITRATE/NITRITE	REAL	TR1	1600		UG/L		V1	12	1	NO		10000
63693	4/10/03	GW10332ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	PLUTONIUM-239/240	REAL	TR1	0.00927	0.0129	PCI/L	U	V1			NO		0.151
63693	4/10/03	GW10332ST	POTASSIUM	REAL	TR1	320		UG/L	B	V1		1	NO		
63693	4/10/03	GW10332ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
63693	4/10/03	GW10332ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	SELENIUM	REAL	TR1	2.52		UG/L	B	UJ1		1	NO		50
63693	4/10/03	GW10332ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO		183
63693	4/10/03	GW10332ST	SODIUM	REAL	TR1	46500		UG/L		V1		1	NO		
63693	4/10/03	GW10332ST	STRONTIUM	REAL	TR1	279		UG/L		J1		1	NO		21900
63693	4/10/03	GW10332ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
63693	4/10/03	GW10332ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63693	4/10/03	GW10332ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63693	4/10/03	GW10332ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	NO		2
63693	4/10/03	GW10332ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	NO		21900
63693	4/10/03	GW10332ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
63693	4/10/03	GW10332ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
63693	4/10/03	GW10332ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63693	4/10/03	GW10332ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
63693	4/10/03	GW10332ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63693	4/10/03	GW10332ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
63693	4/10/03	GW10332ST	TRITIUM	REAL	TR1	43.3	205	PCI/L	U	V1			NO		20000
63693	4/10/03	GW10332ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	J1		1	NO		
63693	4/10/03	GW10332ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	NO		256
63693	4/10/03	GW10332ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
63693	4/10/03	GW10332ST	ZINC	REAL	TR1	35.2		UG/L		V1		1	NO		11000
63793	4/10/03	GW10333ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
63793	4/10/03	GW10333ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200

500

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63793	4/10/03	GW10333ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
63793	4/10/03	GW10333ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
63793	4/10/03	GW10333ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
63793	4/10/03	GW10333ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
63793	4/10/03	GW10333ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63793	4/10/03	GW10333ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
63793	4/10/03	GW10333ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		5
63793	4/10/03	GW10333ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
63793	4/10/03	GW10333ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
63793	4/10/03	GW10333ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
63793	4/10/03	GW10333ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
63793	4/10/03	GW10333ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		
63793	4/10/03	GW10333ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ		1	NO		2920
63793	4/10/03	GW10333ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
63793	4/10/03	GW10333ST	ALUMINUM	REAL	TR1	3910		UG/L		V1		1	YES		36500
63793	4/10/03	GW10333ST	AMERICIUM-241	REAL	TR1	0.0158	0.0127	PCI/L	J	V1			NO		0.145
63793	4/10/03	GW10333ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
63793	4/10/03	GW10333ST	ARSENIC	REAL	TR1	1.1		UG/L	B	V1		1	YES		50
63793	4/10/03	GW10333ST	BARIUM	REAL	TR1	69.4		UG/L	B	V1		1	YES		2000
63793	4/10/03	GW10333ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63793	4/10/03	GW10333ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	BERYLLIUM	REAL	TR1	0.158		UG/L	B	V1		1	YES		4
63793	4/10/03	GW10333ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
63793	4/10/03	GW10333ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO		100
63793	4/10/03	GW10333ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		51.1
63793	4/10/03	GW10333ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES		5
63793	4/10/03	GW10333ST	CALCIUM	REAL	TR1	17900		UG/L		V1		1	YES		
63793	4/10/03	GW10333ST	CARBON DISULFIDE	REAL	TR1	105		UG/L		V		1	NO		3650
63793	4/10/03	GW10333ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
63793	4/10/03	GW10333ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
63793	4/10/03	GW10333ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
63793	4/10/03	GW10333ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
63793	4/10/03	GW10333ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
63793	4/10/03	GW10333ST	CHROMIUM	REAL	TR1	7.36		UG/L		V1		1	YES		100
63793	4/10/03	GW10333ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63793	4/10/03	GW10333ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
63793	4/10/03	GW10333ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
63793	4/10/03	GW10333ST	COPPER	REAL	TR1	6.47		UG/L		UJ1		1	YES		1300
63793	4/10/03	GW10333ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		1.01
63793	4/10/03	GW10333ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
63793	4/10/03	GW10333ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
63793	4/10/03	GW10333ST	IRON	REAL	TR1	2380		UG/L		V1		1	YES		
63793	4/10/03	GW10333ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	LEAD	REAL	TR1	2.69		UG/L		UJ1		1	YES		15
63793	4/10/03	GW10333ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES		730
63793	4/10/03	GW10333ST	MAGNESIUM	REAL	TR1	4940		UG/L	BE	V1		1	YES		
63793	4/10/03	GW10333ST	MANGANESE	REAL	TR1	42.2		UG/L		V1		1	YES		1720
63793	4/10/03	GW10333ST	MERCURY	REAL	TR1	0.153		UG/L		V1		1	YES		2
63793	4/10/03	GW10333ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
63793	4/10/03	GW10333ST	MOLYBDENUM	REAL	TR1	17.2		UG/L	B	V1		1	YES		183
63793	4/10/03	GW10333ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
63793	4/10/03	GW10333ST	NICKEL	REAL	TR1	3.7		UG/L	B	UJ1		1	YES		140
63793	4/10/03	GW10333ST	NITRATE/NITRITE	REAL	TR1	940		UG/L		V1	12	1	NO		10000
63793	4/10/03	GW10333ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	PLUTONIUM-239/240	REAL	TR1	0.0109	0.0131	PCI/L	U	V1			NO		0.151
63793	4/10/03	GW10333ST	POTASSIUM	REAL	TR1	610		UG/L	B	V1		1	YES		
63793	4/10/03	GW10333ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
63793	4/10/03	GW10333ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	SELENIUM	REAL	TR1	1.61		UG/L	B	UJ1		1	YES		50
63793	4/10/03	GW10333ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
63793	4/10/03	GW10333ST	SODIUM	REAL	TR1	61900		UG/L		V1		1	YES		
63793	4/10/03	GW10333ST	STRONTIUM	REAL	TR1	124		UG/L	B	J1		1	YES		21900
63793	4/10/03	GW10333ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
63793	4/10/03	GW10333ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
63793	4/10/03	GW10333ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63793	4/10/03	GW10333ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES		2
63793	4/10/03	GW10333ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900

501

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
63793	4/10/03	GW10333ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
63793	4/10/03	GW10333ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
63793	4/10/03	GW10333ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
63793	4/10/03	GW10333ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
63793	4/10/03	GW10333ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
63793	4/10/03	GW10333ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO		
63793	4/10/03	GW10333ST	TRITIUM	REAL	TR1	9.7	209	PCI/L	U	V1			NO		20000
63793	4/10/03	GW10333ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	J1		1	YES		
63793	4/10/03	GW10333ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
63793	4/10/03	GW10333ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
63793	4/10/03	GW10333ST	ZINC	REAL	TR1	30.1		UG/L		V1		1	YES		11000
6886	5/27/03	GW10734ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
6886	5/27/03	GW10734ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
6886	5/27/03	GW10734ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
6886	5/27/03	GW10734ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
6886	5/27/03	GW10734ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
6886	5/27/03	GW10734ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
6886	5/27/03	GW10734ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
6886	5/27/03	GW10734ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
6886	5/27/03	GW10734ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
6886	5/27/03	GW10734ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
6886	5/27/03	GW10734ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
6886	5/27/03	GW10734ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
6886	5/27/03	GW10734ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
6886	5/27/03	GW10734ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
6886	5/27/03	GW10734ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
6886	5/27/03	GW10734ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
6886	5/27/03	GW10734ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
6886	5/27/03	GW10734ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
6886	5/27/03	GW10734ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
6886	5/27/03	GW10734ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
6886	5/27/03	GW10734ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
6886	5/27/03	GW10734ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
6886	5/27/03	GW10734ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
6886	5/27/03	GW10734ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
6886	5/27/03	GW10734ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
6886	5/27/03	GW10734ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
6886	5/27/03	GW10734ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
6886	5/27/03	GW10734ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
6886	5/27/03	GW10734ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
6886	5/27/03	GW10734ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
6886	5/27/03	GW10734ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
6886	5/27/03	GW10734ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
6886	5/27/03	GW10734ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
6886	5/27/03	GW10734ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
6886	5/27/03	GW10734ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
6886	5/27/03	GW10734ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
6886	5/27/03	GW10734ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
6886	5/27/03	GW10734ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
6886	5/27/03	GW10734ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
6886	5/27/03	GW10734ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
6886	5/27/03	GW10734ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
6886	5/27/03	GW10734ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
6886	5/27/03	GW10734ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
6886	5/27/03	GW10734ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
70099	4/22/03	GW10377ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
70099	4/22/03	GW10377ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
70099	4/22/03	GW10377ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
70099	4/22/03	GW10377ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70099	4/22/03	GW10377ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
70099	4/22/03	GW10377ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	7
70099	4/22/03	GW10377ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	

502

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70099	4/22/03	GW10377ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
70099	4/22/03	GW10377ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
70099	4/22/03	GW10377ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70099	4/22/03	GW10377ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70099	4/22/03	GW10377ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
70099	4/22/03	GW10377ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
70099	4/22/03	GW10377ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
70099	4/22/03	GW10377ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
70099	4/22/03	GW10377ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
70099	4/22/03	GW10377ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
70099	4/22/03	GW10377ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70099	4/22/03	GW10377ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70099	4/22/03	GW10377ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	100
70099	4/22/03	GW10377ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
70099	4/22/03	GW10377ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
70099	4/22/03	GW10377ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
70099	4/22/03	GW10377ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70099	4/22/03	GW10377ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
70099	4/22/03	GW10377ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70099	4/22/03	GW10377ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
70099	4/22/03	GW10377ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
70099	4/22/03	GW10377ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
70099	4/22/03	GW10377ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.01
70099	4/22/03	GW10377ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
70099	4/22/03	GW10377ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
70099	4/22/03	GW10377ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
70099	4/22/03	GW10377ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70099	4/22/03	GW10377ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
70099	5/1/03	GW10377ST	NITRATE/NITRITE	REAL	TR1	1200		UG/L		V	12	1	NO	PM	10000
70099	4/22/03	GW10377ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
70099	4/22/03	GW10377ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70099	4/22/03	GW10377ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70099	4/22/03	GW10377ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
70099	4/22/03	GW10377ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
70099	4/22/03	GW10377ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
70099	4/22/03	GW10377ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
70099	4/22/03	GW10377ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
70099	4/22/03	GW10377ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70099	4/22/03	GW10377ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
70099	5/1/03	GW10377ST	URANIUM-233,-234	REAL	TR1	102	16.8	PCI/L		V			NO	PM	1.06
70099	5/1/03	GW10377ST	URANIUM-235	REAL	TR1	6.64	1.72	PCI/L		V			NO	PM	1.01
70099	5/1/03	GW10377ST	URANIUM-238	REAL	TR1	78.2	13.1	PCI/L		V			NO	PM	0.768
70099	4/22/03	GW10377ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
70193	5/29/03	GW10470ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	R	
70193	5/29/03	GW10388ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
70193	5/29/03	GW10471ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO	R	
70193	5/29/03	GW10470ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	200
70193	5/29/03	GW10388ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	200
70193	5/29/03	GW10471ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	200
70193	5/29/03	GW10470ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	0.426
70193	5/29/03	GW10388ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.426
70193	5/29/03	GW10471ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	0.426
70193	5/29/03	GW10470ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	5.75		UG/L		V1		1	NO	R	
70193	5/29/03	GW10388ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10388ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	1,1-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	3650
70193	5/29/03	GW10388ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	3650
70193	5/29/03	GW10471ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	3650
70193	5/29/03	GW10470ST	1,1-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	7
70193	5/29/03	GW10388ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	7
70193	5/29/03	GW10471ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	7
70193	5/29/03	GW10470ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	

503

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70193	5/29/03	GW10471ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10388ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10471ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10470ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	600
70193	5/29/03	GW10388ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
70193	5/29/03	GW10471ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	600
70193	5/29/03	GW10470ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10388ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10388ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	600
70193	5/29/03	GW10388ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	600
70193	5/29/03	GW10471ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	600
70193	5/29/03	GW10470ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	75
70193	5/29/03	GW10388ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	75
70193	5/29/03	GW10471ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	75
70193	5/29/03	GW10470ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	2-BUTANONE	DUP	TR1	10		UG/L	U	UJ1		1	NO	R	21900
70193	5/29/03	GW10388ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	R	21900
70193	5/29/03	GW10471ST	2-BUTANONE	RNS	TR1	10		UG/L	U	UJ1		1	NO	R	21900
70193	5/29/03	GW10470ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	2-HEXANONE	DUP	TR1	10		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	2-HEXANONE	RNS	TR1	10		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	V1		1	NO	R	2920
70193	5/29/03	GW10388ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	R	2920
70193	5/29/03	GW10471ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	V1		1	NO	R	2920
70193	5/29/03	GW10470ST	ACETONE	DUP	TR1	10		UG/L	U	V1		1	NO	R	3650
70193	5/29/03	GW10388ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	R	3650
70193	5/29/03	GW10471ST	ACETONE	RNS	TR1	10		UG/L	U	UJ1		1	NO	R	3650
70193	5/29/03	GW10470ST	ALUMINUM	DUP	TR1	702		UG/L		V1		1	YES	R	36500
70193	5/29/03	GW10388ST	ALUMINUM	REAL	TR1	188		UG/L		V1		1	YES	R	36500
70193	5/29/03	GW10471ST	ALUMINUM	RNS	TR1	50		UG/L		V1		1	YES	R	36500
70193	5/29/03	GW10470ST	ANTIMONY	DUP	TR1	0.36		UG/L	U	V1		1	YES	R	6
70193	5/29/03	GW10388ST	ANTIMONY	REAL	TR1	0.36		UG/L	U	V1		1	YES	R	6
70193	5/29/03	GW10471ST	ANTIMONY	RNS	TR1	0.36		UG/L	U	V1		1	YES	R	6
70193	5/29/03	GW10470ST	ARSENIC	DUP	TR1	0.22		UG/L	U	V1		1	YES	R	50
70193	5/29/03	GW10388ST	ARSENIC	REAL	TR1	0.22		UG/L	U	V1		1	YES	R	50
70193	5/29/03	GW10471ST	ARSENIC	RNS	TR1	0.22		UG/L	U	V1		1	YES	R	50
70193	5/29/03	GW10470ST	BARIUM	DUP	TR1	88.8		UG/L	B	V1		1	YES	R	2000
70193	5/29/03	GW10388ST	BARIUM	REAL	TR1	87.5		UG/L	B	V1		1	YES	R	2000
70193	5/29/03	GW10471ST	BARIUM	RNS	TR1	0.71		UG/L	U	V1		1	YES	R	2000
70193	5/29/03	GW10470ST	BENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10388ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	BENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	BERYLLIUM	DUP	TR1	0.029		UG/L	U	V1		1	YES	R	4
70193	5/29/03	GW10388ST	BERYLLIUM	REAL	TR1	0.029		UG/L	U	V1		1	YES	R	4
70193	5/29/03	GW10471ST	BERYLLIUM	RNS	TR1	0.029		UG/L	U	V1		1	YES	R	4
70193	5/29/03	GW10470ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	100

504

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70193	5/29/03	GW10388ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10471ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10470ST	BROMOFORM	DUP	TR1	1		UG/L	U	UJ1		1	NO	R	100
70193	5/29/03	GW10388ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	100
70193	5/29/03	GW10471ST	BROMOFORM	RNS	TR1	1		UG/L	U	UJ1		1	NO	R	100
70193	5/29/03	GW10470ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	51.1
70193	5/29/03	GW10388ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	51.1
70193	5/29/03	GW10471ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	51.1
70193	5/29/03	GW10470ST	CADMIUM	DUP	TR1	0.025		UG/L	U	V1		1	YES	R	5
70193	5/29/03	GW10388ST	CADMIUM	REAL	TR1	0.025		UG/L	U	V1		1	YES	R	5
70193	5/29/03	GW10471ST	CADMIUM	RNS	TR1	0.025		UG/L	U	V1		1	YES	R	5
70193	5/29/03	GW10470ST	CALCIUM	DUP	TR1	23100		UG/L		V1		1	YES	R	
70193	5/29/03	GW10388ST	CALCIUM	REAL	TR1	23400		UG/L		V1		1	YES	R	
70193	5/29/03	GW10471ST	CALCIUM	RNS	TR1	170		UG/L	B	V1		1	YES	R	
70193	5/29/03	GW10470ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	V1		1	NO	R	3650
70193	5/29/03	GW10388ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	3650
70193	5/29/03	GW10471ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	V1		1	NO	R	3650
70193	5/29/03	GW10470ST	CARBON TETRACHLORIDE	DUP	TR1	3.68		UG/L		J1		1	NO	R	5
70193	5/29/03	GW10388ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10388ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10471ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10470ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	29.4
70193	5/29/03	GW10388ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	29.4
70193	5/29/03	GW10471ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	29.4
70193	5/29/03	GW10470ST	CHLOROFORM	DUP	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10388ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10471ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10470ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	6.55
70193	5/29/03	GW10388ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	6.55
70193	5/29/03	GW10471ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	6.55
70193	5/29/03	GW10470ST	CHROMIUM	DUP	TR1	2.55		UG/L		V1		1	YES	R	100
70193	5/29/03	GW10388ST	CHROMIUM	REAL	TR1	2.15		UG/L		V1		1	YES	R	100
70193	5/29/03	GW10471ST	CHROMIUM	RNS	TR1	2.06		UG/L		V1		1	YES	R	100
70193	5/29/03	GW10470ST	cis-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10388ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10471ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10470ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	0.473
70193	5/29/03	GW10388ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.473
70193	5/29/03	GW10471ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	0.473
70193	5/29/03	GW10470ST	COBALT	DUP	TR1	0.29		UG/L	U	V1		1	YES	R	2190
70193	5/29/03	GW10388ST	COBALT	REAL	TR1	0.29		UG/L	U	V1		1	YES	R	2190
70193	5/29/03	GW10471ST	COBALT	RNS	TR1	0.29		UG/L	U	V1		1	YES	R	2190
70193	5/29/03	GW10470ST	COPPER	DUP	TR1	2.14		UG/L	B	V1		1	YES	R	1300
70193	5/29/03	GW10388ST	COPPER	REAL	TR1	1.75		UG/L	B	V1		1	YES	R	1300
70193	5/29/03	GW10471ST	COPPER	RNS	TR1	2.94		UG/L	B	V1		1	YES	R	1300
70193	5/29/03	GW10470ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	1.01
70193	5/29/03	GW10388ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1.01
70193	5/29/03	GW10471ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	1.01
70193	5/29/03	GW10470ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	R	
70193	5/29/03	GW10388ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	
70193	5/29/03	GW10471ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO	R	
70193	5/29/03	GW10470ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	700
70193	5/29/03	GW10388ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	700
70193	5/29/03	GW10471ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	700
70193	5/29/03	GW10470ST	FLUORIDE	DUP	TR2	250		UG/L		1	100	1	NO	R	4000
70193	5/29/03	GW10470ST	FLUORIDE	DUP	TR1	250		UG/L		V1	100	1	NO	R	4000
70193	5/29/03	GW10388ST	FLUORIDE	REAL	TR1	260		UG/L		V1	100	1	NO	R	4000
70193	5/29/03	GW10471ST	FLUORIDE	RNS	TR1	100		UG/L	U	V1	100	1	NO	R	4000
70193	5/29/03	GW10470ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	1.09
70193	5/29/03	GW10388ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	R	1.09
70193	5/29/03	GW10471ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	UJ1		1	NO	R	1.09
70193	5/29/03	GW10470ST	IRON	DUP	TR1	365		UG/L		V1		1	YES	R	
70193	5/29/03	GW10388ST	IRON	REAL	TR1	103		UG/L		V1		1	YES	R	
70193	5/29/03	GW10471ST	IRON	RNS	TR1	12		UG/L	U	V1		1	YES	R	
70193	5/29/03	GW10470ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	LEAD	DUP	TR1	1.2		UG/L	B	V1		1	YES	R	15
70193	5/29/03	GW10388ST	LEAD	REAL	TR1	0.78		UG/L	B	V1		1	YES	R	15
70193	5/29/03	GW10471ST	LEAD	RNS	TR1	1.05		UG/L	B	V1		1	YES	R	15
70193	5/29/03	GW10470ST	LITHIUM	DUP	TR1	6.8		UG/L	B	V1		1	YES	R	730
70193	5/29/03	GW10388ST	LITHIUM	REAL	TR1	7.2		UG/L	B	V1		1	YES	R	730
70193	5/29/03	GW10471ST	LITHIUM	RNS	TR1	0.95		UG/L	U	V1		1	YES	R	730
70193	5/29/03	GW10470ST	MAGNESIUM	DUP	TR1	5290		UG/L		V1		1	YES	R	
70193	5/29/03	GW10388ST	MAGNESIUM	REAL	TR1	5320		UG/L		V1		1	YES	R	
70193	5/29/03	GW10471ST	MAGNESIUM	RNS	TR1	16		UG/L	U	V1		1	YES	R	
70193	5/29/03	GW10470ST	MANGANESE	DUP	TR1	2.11		UG/L	B	V1		1	YES	R	1720
70193	5/29/03	GW10388ST	MANGANESE	REAL	TR1	0.97		UG/L	B	V1		1	YES	R	1720

505

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70193	5/29/03	GW10471ST	MANGANESE	RNS	TR1	0.92		UG/L	B	V1		1	YES	R	1720
70193	5/29/03	GW10470ST	MERCURY	DUP	TR1	0.043		UG/L	U	J1		1	YES	R	2
70193	5/29/03	GW10388ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	R	2
70193	5/29/03	GW10471ST	MERCURY	RNS	TR1	0.043		UG/L	U	J1		1	YES	R	2
70193	5/29/03	GW10470ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10388ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	MOLYBDENUM	DUP	TR1	0.99		UG/L	U	V1		1	YES	R	183
70193	5/29/03	GW10388ST	MOLYBDENUM	REAL	TR1	0.99		UG/L	U	V1		1	YES	R	183
70193	5/29/03	GW10471ST	MOLYBDENUM	RNS	TR1	0.99		UG/L	U	V1		1	YES	R	183
70193	5/29/03	GW10470ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	1460
70193	5/29/03	GW10388ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1460
70193	5/29/03	GW10471ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	1460
70193	5/29/03	GW10470ST	NICKEL	DUP	TR1	0.34		UG/L	U	V1		1	YES	R	140
70193	5/29/03	GW10388ST	NICKEL	REAL	TR1	0.34		UG/L	U	V1		1	YES	R	140
70193	5/29/03	GW10471ST	NICKEL	RNS	TR1	0.34		UG/L	U	V1		1	YES	R	140
70193	5/29/03	GW10470ST	NITRATE/NITRITE	DUP	TR1	2900		UG/L		V1	100	5	NO	R	10000
70193	5/29/03	GW10388ST	NITRATE/NITRITE	REAL	TR1	2900		UG/L		V1	100	5	NO	R	10000
70193	5/29/03	GW10471ST	NITRATE/NITRITE	RNS	TR1	20		UG/L	U	V1	20	1	NO	R	10000
70193	5/29/03	GW10470ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	POTASSIUM	DUP	TR1	1110		UG/L	B	V1		1	YES	R	
70193	5/29/03	GW10388ST	POTASSIUM	REAL	TR1	1020		UG/L	B	V1		1	YES	R	
70193	5/29/03	GW10471ST	POTASSIUM	RNS	TR1	29		UG/L	U	V1		1	YES	R	
70193	5/29/03	GW10470ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	V1		1	NO	R	0.2
70193	5/29/03	GW10388ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.2
70193	5/29/03	GW10471ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	V1		1	NO	R	0.2
70193	5/29/03	GW10470ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	SELENIUM	DUP	TR1	6.13		UG/L		V1		1	YES	R	50
70193	5/29/03	GW10388ST	SELENIUM	REAL	TR1	6.19		UG/L		V1		1	YES	R	50
70193	5/29/03	GW10471ST	SELENIUM	RNS	TR1	0.54		UG/L	U	V1		1	YES	R	50
70193	5/29/03	GW10470ST	SILVER	DUP	TR1	0.0094		UG/L	U	V1		1	YES	R	183
70193	5/29/03	GW10388ST	SILVER	REAL	TR1	0.0094		UG/L	U	V1		1	YES	R	183
70193	5/29/03	GW10471ST	SILVER	RNS	TR1	0.0094		UG/L	U	V1		1	YES	R	183
70193	5/29/03	GW10470ST	SODIUM	DUP	TR1	13200		UG/L		V1		1	YES	R	
70193	5/29/03	GW10388ST	SODIUM	REAL	TR1	13600		UG/L		V1		1	YES	R	
70193	5/29/03	GW10471ST	SODIUM	RNS	TR1	450		UG/L	B	V1		1	YES	R	
70193	5/29/03	GW10470ST	STRONTIUM	DUP	TR1	150		UG/L	B	V1		1	YES	R	21900
70193	5/29/03	GW10388ST	STRONTIUM	REAL	TR1	151		UG/L	B	V1		1	YES	R	21900
70193	5/29/03	GW10471ST	STRONTIUM	RNS	TR1	0.72		UG/L	U	V1		1	YES	R	21900
70193	5/29/03	GW10470ST	STYRENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	R	100
70193	5/29/03	GW10388ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10471ST	STYRENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	100
70193	5/29/03	GW10470ST	SULFATE	DUP	TR1	24400		UG/L		V1	2500	10	NO	R	500000
70193	5/29/03	GW10388ST	SULFATE	REAL	TR2	23900		UG/L		1	2500	10	NO	R	500000
70193	5/29/03	GW10388ST	SULFATE	REAL	TR1	24200		UG/L		V1	2500	10	NO	R	500000
70193	5/29/03	GW10471ST	SULFATE	RNS	TR1	250		UG/L	U	V1	250	1	NO	R	500000
70193	5/29/03	GW10470ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10388ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	TETRACHLOROETHENE	DUP	TR1	1		UG/L	U	UJ1		1	NO	R	5
70193	5/29/03	GW10388ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	THALLIUM	DUP	TR1	0.16		UG/L	U	V1		1	YES	R	2
70193	5/29/03	GW10388ST	THALLIUM	REAL	TR1	0.16		UG/L	U	V1		1	YES	R	2
70193	5/29/03	GW10471ST	THALLIUM	RNS	TR1	0.16		UG/L	U	V1		1	YES	R	2
70193	5/29/03	GW10470ST	TIN	DUP	TR1	0.78		UG/L	U	V1		1	YES	R	21900
70193	5/29/03	GW10388ST	TIN	REAL	TR1	0.78		UG/L	U	V1		1	YES	R	21900
70193	5/29/03	GW10471ST	TIN	RNS	TR1	0.78		UG/L	U	V1		1	YES	R	21900
70193	5/29/03	GW10470ST	TOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	1000
70193	5/29/03	GW10388ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	1000
70193	5/29/03	GW10471ST	TOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	1000
70193	5/29/03	GW10470ST	TOTAL DISSOLVED SOLIDS	DUP	TR1	160000		UG/L		V1	5000	1	NO	R	
70193	5/29/03	GW10388ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	162000		UG/L		V1	5000	1	NO	R	
70193	5/29/03	GW10471ST	TOTAL DISSOLVED SOLIDS	RNS	TR1	16000		UG/L		V1	5000	1	NO	R	
70193	5/29/03	GW10470ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1		1	NO	R	10000
70193	5/29/03	GW10388ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	R	10000
70193	5/29/03	GW10471ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1		1	NO	R	10000
70193	5/29/03	GW10470ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10388ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10471ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	70
70193	5/29/03	GW10470ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	0.473
70193	5/29/03	GW10388ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	0.473
70193	5/29/03	GW10471ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	0.473

506

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70193	5/29/03	GW10470ST	TRICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10388ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10471ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO	R	5
70193	5/29/03	GW10470ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO	R	
70193	5/29/03	GW10388ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10471ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO	R	
70193	5/29/03	GW10470ST	TRITIUM	DUP	TR1	110	123	PCI/L	U	V1			NO	R	20000
70193	5/29/03	GW10388ST	TRITIUM	REAL	TR1	153	138	PCI/L	U	V1			NO	R	20000
70193	5/29/03	GW10471ST	TRITIUM	RNS	TR1	62.7	120	PCI/L	U	V1			NO	R	20000
70193	5/29/03	GW10470ST	URANIUM, TOTAL	DUP	TR1	0.63		UG/L	U	V1		1	YES	R	
70193	5/29/03	GW10388ST	URANIUM, TOTAL	REAL	TR1	0.63		UG/L	U	V1		1	YES	R	
70193	5/29/03	GW10471ST	URANIUM, TOTAL	RNS	TR1	0.63		UG/L	U	V1		1	YES	R	
70193	5/29/03	GW10470ST	URANIUM-233,-234	DUP	TR2	-0.0915	0.0616	PCI/L	U	V1			YES	R	1.06
70193	5/29/03	GW10388ST	URANIUM-233,-234	REAL	TR2	0.0787	0.136	PCI/L	U	V1			YES	R	1.06
70193	5/29/03	GW10471ST	URANIUM-233,-234	RNS	TR2	0.0213	0.114	PCI/L	U	V1			YES	R	1.06
70193	5/29/03	GW10470ST	URANIUM-235	DUP	TR2	-0.0102	0.0858	PCI/L	U	V1			YES	R	1.01
70193	5/29/03	GW10388ST	URANIUM-235	REAL	TR2	-0.0186	0.0801	PCI/L	U	V1			YES	R	1.01
70193	5/29/03	GW10471ST	URANIUM-235	RNS	TR2	-0.0275	0.0811	PCI/L	U	V1			YES	R	1.01
70193	5/29/03	GW10470ST	URANIUM-238	DUP	TR2	0.0966	0.149	PCI/L	U	V1			YES	R	0.768
70193	5/29/03	GW10388ST	URANIUM-238	REAL	TR2	0.0108	0.0819	PCI/L	U	V1			YES	R	0.768
70193	5/29/03	GW10471ST	URANIUM-238	RNS	TR2	0.067	0.108	PCI/L	U	V1			YES	R	0.768
70193	5/29/03	GW10470ST	VANADIUM	DUP	TR1	0.63		UG/L	U	V1		1	YES	R	256
70193	5/29/03	GW10388ST	VANADIUM	REAL	TR1	0.63		UG/L	U	V1		1	YES	R	256
70193	5/29/03	GW10471ST	VANADIUM	RNS	TR1	0.63		UG/L	U	V1		1	YES	R	256
70193	5/29/03	GW10470ST	VINYL CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO	R	2
70193	5/29/03	GW10388ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	R	2
70193	5/29/03	GW10471ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO	R	2
70193	5/29/03	GW10470ST	ZINC	DUP	TR1	4.3		UG/L	B	V1		1	YES	R	11000
70193	5/29/03	GW10388ST	ZINC	REAL	TR1	9.5		UG/L	B	V1		1	YES	R	11000
70193	5/29/03	GW10471ST	ZINC	RNS	TR1	7.9		UG/L	B	V1		1	YES	R	11000
70299	4/23/03	GW10378ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
70299	4/23/03	GW10378ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
70299	4/23/03	GW10378ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70299	4/23/03	GW10378ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
70299	4/23/03	GW10378ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	7
70299	4/23/03	GW10378ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
70299	4/23/03	GW10378ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
70299	4/23/03	GW10378ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
70299	4/23/03	GW10378ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70299	4/23/03	GW10378ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
70299	4/23/03	GW10378ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
70299	4/23/03	GW10378ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
70299	4/23/03	GW10378ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
70299	4/23/03	GW10378ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
70299	4/23/03	GW10378ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
70299	4/23/03	GW10378ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70299	4/23/03	GW10378ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70299	4/23/03	GW10378ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	100
70299	4/23/03	GW10378ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
70299	4/23/03	GW10378ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
70299	4/23/03	GW10378ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
70299	4/23/03	GW10378ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70299	4/23/03	GW10378ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
70299	4/23/03	GW10378ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70299	4/23/03	GW10378ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
70299	4/23/03	GW10378ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
70299	4/23/03	GW10378ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
70299	4/23/03	GW10378ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.01
70299	4/23/03	GW10378ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
70299	4/23/03	GW10378ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
70299	4/23/03	GW10378ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70299	4/23/03	GW10378ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1460
70299	4/23/03	GW10378ST	NITRATE/NITRITE	REAL	TR1	72		UG/L		V	20	1	NO	PM	10000
70299	4/23/03	GW10378ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	

S07

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70299	4/23/03	GW10378ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	0.2
70299	4/23/03	GW10378ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
70299	4/23/03	GW10378ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
70299	4/23/03	GW10378ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
70299	4/23/03	GW10378ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
70299	4/23/03	GW10378ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
70299	4/23/03	GW10378ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
70299	4/23/03	GW10378ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
70299	4/23/03	GW10378ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
70299	4/23/03	GW10378ST	URANIUM-233,-234	REAL	TR1	5.64	1.2	PCI/L		V1			NO	PM	1.06
70299	4/23/03	GW10378ST	URANIUM-235	REAL	TR1	0.369	0.23	PCI/L	J	V1			NO	PM	1.01
70299	4/23/03	GW10378ST	URANIUM-238	REAL	TR1	4.2	0.948	PCI/L		V1			NO	PM	0.768
70299	4/23/03	GW10378ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
70393	4/29/03	GW10389ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	1,1,1-TRICHLOROETHANE	REAL	TR1	4.8		UG/L		V		1	NO	R	200
70393	4/29/03	GW10389ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	0.426
70393	4/29/03	GW10389ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	R	
70393	4/29/03	GW10389ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	5
70393	4/29/03	GW10389ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	3650
70393	4/29/03	GW10389ST	1,1-DICHLOROETHENE	REAL	TR1	5.3		UG/L		V		1	NO	R	7
70393	4/29/03	GW10389ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	70
70393	4/29/03	GW10389ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	600
70393	4/29/03	GW10389ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	5
70393	4/29/03	GW10389ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	R	5
70393	4/29/03	GW10389ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	600
70393	4/29/03	GW10389ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	75
70393	4/29/03	GW10389ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	R	
70393	4/29/03	GW10389ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	R	21900
70393	4/29/03	GW10389ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	R	2920
70393	4/29/03	GW10389ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	R	3650
70393	4/29/03	GW10389ST	ALUMINUM	REAL	TR1	20		UG/L		UJ		1	NO	R	36500
70393	4/29/03	GW10389ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	NO	R	6
70393	4/29/03	GW10389ST	ARSENIC	REAL	TR1	3.2		UG/L	U	J		1	NO	R	50
70393	4/29/03	GW10389ST	BARIUM	REAL	TR1	55		UG/L	B	V		1	NO	R	2000
70393	4/29/03	GW10389ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	5
70393	4/29/03	GW10389ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	NO	R	4
70393	4/29/03	GW10389ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	100
70393	4/29/03	GW10389ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	R	100
70393	4/29/03	GW10389ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	51.1
70393	4/29/03	GW10389ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	NO	R	5
70393	4/29/03	GW10389ST	CALCIUM	REAL	TR1	20000		UG/L		V		1	NO	R	
70393	4/29/03	GW10389ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	R	3650
70393	4/29/03	GW10389ST	CARBON TETRACHLORIDE	REAL	TR1	0.21		UG/L	J	V		1	NO	R	5
70393	4/29/03	GW10389ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	100
70393	4/29/03	GW10389ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	29.4
70393	4/29/03	GW10389ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	R	100
70393	4/29/03	GW10389ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	6.55
70393	4/29/03	GW10389ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	V		1	NO	R	100
70393	4/29/03	GW10389ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	R	70
70393	4/29/03	GW10389ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	R	0.473
70393	4/29/03	GW10389ST	COBALT	REAL	TR1	0.46		UG/L	U	V		1	NO	R	2190
70393	4/29/03	GW10389ST	COPPER	REAL	TR1	0.8		UG/L	U	V		1	NO	R	1300
70393	4/29/03	GW10389ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	1.01
70393	4/29/03	GW10389ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	700
70393	4/29/03	GW10389ST	FLUORIDE	REAL	TR1	220		UG/L	B	V	35	1	NO	R	4000
70393	4/29/03	GW10389ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	R	1.09
70393	4/29/03	GW10389ST	IRON	REAL	TR1	12		UG/L	B	UJ		1	NO	R	
70393	4/29/03	GW10389ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	LEAD	REAL	TR1	0.75		UG/L	U	V		1	NO	R	15
70393	4/29/03	GW10389ST	LITHIUM	REAL	TR1	4.2		UG/L	B	V		1	NO	R	730
70393	4/29/03	GW10389ST	MAGNESIUM	REAL	TR1	4100		UG/L	B	V		1	NO	R	
70393	4/29/03	GW10389ST	MANGANESE	REAL	TR1	1		UG/L	B	V		1	NO	R	1720
70393	4/29/03	GW10389ST	MERCURY	REAL	TR1	0.017		UG/L	B	UJ		1	NO	R	2
70393	4/29/03	GW10389ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	R	5
70393	4/29/03	GW10389ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	U	V		1	NO	R	183
70393	4/29/03	GW10389ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	

508

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70393	4/29/03	GW10389ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	R	1460
70393	4/29/03	GW10389ST	NICKEL	REAL	TR1	1.1		UG/L	B	J		1	NO	R	140
70393	4/29/03	GW10389ST	NITRATE/NITRITE	REAL	TR1	4500		UG/L		V	12	1	NO	R	10000
70393	4/29/03	GW10389ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	POTASSIUM	REAL	TR1	330		UG/L	B	J		1	NO	R	
70393	4/29/03	GW10389ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	R	0.2
70393	4/29/03	GW10389ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	SELENIUM	REAL	TR1	2.4		UG/L	U	V		1	NO	R	50
70393	4/29/03	GW10389ST	SILVER	REAL	TR1	0.53		UG/L	B	UJ		1	NO	R	183
70393	4/29/03	GW10389ST	SODIUM	REAL	TR1	13000		UG/L		V		1	NO	R	
70393	4/29/03	GW10389ST	STRONTIUM	REAL	TR1	110		UG/L	B	V		1	NO	R	21900
70393	4/29/03	GW10389ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	R	100
70393	4/29/03	GW10389ST	SULFATE	REAL	TR1	30000		UG/L		V	200	1	NO	R	500000
70393	4/29/03	GW10389ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	TETRACHLOROETHENE	REAL	TR1	3.1		UG/L		V		1	NO	R	5
70393	4/29/03	GW10389ST	THALLIUM	REAL	TR1	3.6		UG/L	U	J		1	NO	R	2
70393	4/29/03	GW10389ST	TIN	REAL	TR1	2.8		UG/L	U	V		1	NO	R	21900
70393	4/29/03	GW10389ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	R	1000
70393	4/29/03	GW10389ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	150000		UG/L		J	5000	1	NO	R	
70393	4/29/03	GW10389ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	R	10000
70393	4/29/03	GW10389ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	70
70393	4/29/03	GW10389ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	R	0.473
70393	4/29/03	GW10389ST	TRICHLOROETHENE	REAL	TR1	10		UG/L		V		1	NO	R	5
70393	4/29/03	GW10389ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
70393	4/29/03	GW10389ST	TRITIUM	REAL	TR1	114	115	PCI/L	U	V1			NO	R	20000
70393	4/29/03	GW10389ST	URANIUM, TOTAL	REAL	TR1	5.6		UG/L	B	V		1	NO	R	
70393	4/29/03	GW10389ST	URANIUM-233,-234	REAL	TR1	0.159	0.245	PCI/L	U	V			NO	R	1.06
70393	4/29/03	GW10389ST	URANIUM-235	REAL	TR1	0.213	0.284	PCI/L	U	V			NO	R	1.01
70393	4/29/03	GW10389ST	URANIUM-238	REAL	TR1	0.0362	0.144	PCI/L	U	V			NO	R	0.768
70393	4/29/03	GW10389ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	NO	R	256
70393	4/29/03	GW10389ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	R	2
70393	4/29/03	GW10389ST	ZINC	REAL	TR1	2.4		UG/L	U	V		1	NO	R	11000
70493	5/20/03	GW10390ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	200
70493	5/20/03	GW10390ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	0.426
70493	5/20/03	GW10390ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	5
70493	5/20/03	GW10390ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	3650
70493	5/20/03	GW10390ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	R	7
70493	5/20/03	GW10390ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	70
70493	5/20/03	GW10390ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	600
70493	5/20/03	GW10390ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	5
70493	5/20/03	GW10390ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	R	5
70493	5/20/03	GW10390ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	600
70493	5/20/03	GW10390ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	75
70493	5/20/03	GW10390ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO	R	21900
70493	5/20/03	GW10390ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO	R	2920
70493	5/20/03	GW10390ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO	R	3650
70493	5/20/03	GW10390ST	ALUMINUM	REAL	TR1	21		UG/L		J1		1	YES	R	36500
70493	5/20/03	GW10390ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	R	6
70493	5/20/03	GW10390ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	R	50
70493	5/20/03	GW10390ST	BARIUM	REAL	TR1	105		UG/L		V1		1	YES	R	2000
70493	5/20/03	GW10390ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO	R	5
70493	5/20/03	GW10390ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	R	4
70493	5/20/03	GW10390ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	100
70493	5/20/03	GW10390ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO	R	100
70493	5/20/03	GW10390ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	51.1
70493	5/20/03	GW10390ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	R	5
70493	5/20/03	GW10390ST	CALCIUM	REAL	TR1	33700		UG/L		V1		1	YES	R	
70493	5/20/03	GW10390ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO	R	3650
70493	5/20/03	GW10390ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO	R	5
70493	5/20/03	GW10390ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	100
70493	5/20/03	GW10390ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	R	29.4
70493	5/20/03	GW10390ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO	R	100
70493	5/20/03	GW10390ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	6.55
70493	5/20/03	GW10390ST	CHROMIUM	REAL	TR1	2.24		UG/L		V1		1	YES	R	100
70493	5/20/03	GW10390ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	R	70
70493	5/20/03	GW10390ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	R	0.473
70493	5/20/03	GW10390ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	R	2190
70493	5/20/03	GW10390ST	COPPER	REAL	TR1	2.72		UG/L	B	UJ1		1	YES	R	1300

509

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
70493	5/20/03	GW10390ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	1.01
70493	5/20/03	GW10390ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	700
70493	5/20/03	GW10390ST	FLUORIDE	REAL	TR1	810		UG/L		V1	100	1	NO	R	4000
70493	5/20/03	GW10390ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO	R	1.09
70493	5/20/03	GW10390ST	IRON	REAL	TR1	29		UG/L	B	V1		1	YES	R	
70493	5/20/03	GW10390ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	LEAD	REAL	TR1	1.23		UG/L	B	UJ1		1	YES	R	15
70493	5/20/03	GW10390ST	LITHIUM	REAL	TR1	16.1		UG/L	BN	J1		1	YES	R	730
70493	5/20/03	GW10390ST	MAGNESIUM	REAL	TR1	8870		UG/L	N	V1		1	YES	R	
70493	5/20/03	GW10390ST	MANGANESE	REAL	TR1	0.94		UG/L	B	V1		1	YES	R	1720
70493	5/20/03	GW10390ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	R	2
70493	5/20/03	GW10390ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	R	5
70493	5/20/03	GW10390ST	MOLYBDENUM	REAL	TR1	2.7		UG/L	B	UJ1		1	YES	R	183
70493	5/20/03	GW10390ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO	R	1460
70493	5/20/03	GW10390ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	R	140
70493	5/20/03	GW10390ST	NITRATE/NITRITE	REAL	TR1	2800		UG/L		V1	100	5	NO	R	10000
70493	5/20/03	GW10390ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	POTASSIUM	REAL	TR1	1510		UG/L	B	V1		1	YES	R	
70493	5/20/03	GW10390ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO	R	0.2
70493	5/20/03	GW10390ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	SELENIUM	REAL	TR1	4.48		UG/L		V1		1	YES	R	50
70493	5/20/03	GW10390ST	SILVER	REAL	TR1	0.361		UG/L	B	V1		1	YES	R	183
70493	5/20/03	GW10390ST	SODIUM	REAL	TR1	19400		UG/L		V1		1	YES	R	
70493	5/20/03	GW10390ST	STRONTIUM	REAL	TR1	252		UG/L	N	J1		1	YES	R	21900
70493	5/20/03	GW10390ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO	R	100
70493	5/20/03	GW10390ST	SULFATE	REAL	TR1	15400		UG/L		V1	1200	5	NO	R	500000
70493	5/20/03	GW10390ST	SULFATE	REAL	TR2	15300		UG/L		1	1200	5	NO	R	500000
70493	5/20/03	GW10390ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	R	5
70493	5/20/03	GW10390ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	R	2
70493	5/20/03	GW10390ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	R	21900
70493	5/20/03	GW10390ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO	R	1000
70493	5/20/03	GW10390ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	174000		UG/L		V1	5000	1	NO	R	
70493	5/20/03	GW10390ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO	R	10000
70493	5/20/03	GW10390ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	R	70
70493	5/20/03	GW10390ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	R	0.473
70493	5/20/03	GW10390ST	TRICHLOROETHENE	REAL	TR1	0.49		UG/L	J			1	NO	R	5
70493	5/20/03	GW10390ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	R	
70493	5/20/03	GW10390ST	TRITIUM	REAL	TR1	83	125	PCI/L	U	V1			NO	R	20000
70493	5/20/03	GW10390ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	V1		1	YES	R	
70493	5/20/03	GW10390ST	URANIUM-233,-234	REAL	TR1	1.7	0.522	PCI/L		V1			YES	R	1.06
70493	5/20/03	GW10390ST	URANIUM-235	REAL	TR1	0.0163	0.0651	PCI/L	U	V1			YES	R	1.01
70493	5/20/03	GW10390ST	URANIUM-238	REAL	TR1	0.996	0.384	PCI/L	J	V1			YES	R	0.768
70493	5/20/03	GW10390ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	R	256
70493	5/20/03	GW10390ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	R	2
70493	5/20/03	GW10390ST	ZINC	REAL	TR1	5.9		UG/L	BN	UJ1		1	YES	R	11000
71394	5/29/03	GW10576ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
71394	5/29/03	GW10576ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
71394	5/29/03	GW10576ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
71394	5/29/03	GW10576ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
71394	5/29/03	GW10576ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
71394	5/29/03	GW10576ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
71394	5/29/03	GW10576ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
71394	5/29/03	GW10576ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
71394	5/29/03	GW10576ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
71394	5/29/03	GW10576ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
71394	5/29/03	GW10576ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
71394	5/29/03	GW10576ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
71394	5/29/03	GW10576ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
71394	5/29/03	GW10576ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1

510

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
71394	5/29/03	GW10576ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
71394	5/29/03	GW10576ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
71394	5/29/03	GW10576ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
71394	5/29/03	GW10576ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
71394	5/29/03	GW10576ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
71394	5/29/03	GW10576ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
71394	5/29/03	GW10576ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
71394	5/29/03	GW10576ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
71394	5/29/03	GW10576ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
71394	5/29/03	GW10576ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
71394	5/29/03	GW10576ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
71394	5/29/03	GW10576ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
71394	5/29/03	GW10576ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
71394	5/29/03	GW10576ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
71394	5/29/03	GW10576ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
71394	5/29/03	GW10576ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
71394	5/29/03	GW10576ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
71394	5/29/03	GW10576ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
71394	5/29/03	GW10576ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
71394	5/29/03	GW10576ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
771 FD OUT #2	4/24/03	SW10442ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
771 FD OUT #2	4/24/03	SW10442ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.426
771 FD OUT #2	4/24/03	SW10442ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	7		UG/L		V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
771 FD OUT #2	4/24/03	SW10442ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
771 FD OUT #2	4/24/03	SW10442ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
771 FD OUT #2	4/24/03	SW10442ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
771 FD OUT #2	4/24/03	SW10442ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
771 FD OUT #2	4/24/03	SW10442ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
771 FD OUT #2	4/24/03	SW10442ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
771 FD OUT #2	4/24/03	SW10442ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
771 FD OUT #2	4/24/03	SW10442ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
771 FD OUT #2	4/24/03	SW10442ST	ALUMINUM	REAL	TR1	50		UG/L		V1		1	YES	DD	36500
771 FD OUT #2	4/24/03	SW10442ST	AMERICIUM-241	REAL	TR1	0.0104	0.0109	PCI/L	U	V1			NO	DD	0.145
771 FD OUT #2	4/24/03	SW10442ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
771 FD OUT #2	4/24/03	SW10442ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	DD	50
771 FD OUT #2	4/24/03	SW10442ST	BARIUM	REAL	TR1	181		UG/L	N	J1		1	YES	DD	2000
771 FD OUT #2	4/24/03	SW10442ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
771 FD OUT #2	4/24/03	SW10442ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
771 FD OUT #2	4/24/03	SW10442ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
771 FD OUT #2	4/24/03	SW10442ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
771 FD OUT #2	4/24/03	SW10442ST	CADMIUM	REAL	TR1	2		UG/L		V1		1	YES	DD	5
771 FD OUT #2	4/24/03	SW10442ST	CALCIUM	REAL	TR1	93000		UG/L		V1		1	YES	DD	
771 FD OUT #2	4/24/03	SW10442ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
771 FD OUT #2	4/24/03	SW10442ST	CARBON TETRACHLORIDE	REAL	DL1	187		UG/L	D	V1		2.5	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
771 FD OUT #2	4/24/03	SW10442ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
771 FD OUT #2	4/24/03	SW10442ST	CHLOROFORM	REAL	TR1	96		UG/L		V1		1	NO	DD	100
771 FD OUT #2	4/24/03	SW10442ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
771 FD OUT #2	4/24/03	SW10442ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES	DD	100
771 FD OUT #2	4/24/03	SW10442ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
771 FD OUT #2	4/24/03	SW10442ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
771 FD OUT #2	4/24/03	SW10442ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
771 FD OUT #2	4/24/03	SW10442ST	COPPER	REAL	TR1	5		UG/L		V1		1	YES	DD	1300

511

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
771 FD OUT #2	4/24/03	SW10442ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1.01
771 FD OUT #2	4/24/03	SW10442ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
771 FD OUT #2	4/24/03	SW10442ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
771 FD OUT #2	4/24/03	SW10442ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	DD	
771 FD OUT #2	4/24/03	SW10442ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	LEAD	REAL	TR1	5		UG/L		V1		1	YES	DD	15
771 FD OUT #2	4/24/03	SW10442ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
771 FD OUT #2	4/24/03	SW10442ST	MAGNESIUM	REAL	TR1	17000		UG/L		J1		1	YES	DD	
771 FD OUT #2	4/24/03	SW10442ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	DD	1720
771 FD OUT #2	4/24/03	SW10442ST	MERCURY	REAL	TR1	0.047		UG/L	B	V1		1	YES	DD	2
771 FD OUT #2	4/24/03	SW10442ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
771 FD OUT #2	4/24/03	SW10442ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	1460
771 FD OUT #2	4/24/03	SW10442ST	NEPTUNIUM-237	REAL	TR1	0.00489	0.188	PCI/L	U	V1			NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
771 FD OUT #2	4/24/03	SW10442ST	NITRATE/NITRITE	REAL	TR1	3700		UG/L		V	200	10	NO	DD	10000
771 FD OUT #2	4/24/03	SW10442ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	PLUTONIUM-239/240	REAL	TR1	0.00185	0.0109	PCI/L	U	V1			NO	DD	0.151
771 FD OUT #2	4/24/03	SW10442ST	POTASSIUM	REAL	TR1	15000		UG/L		V1		1	YES	DD	
771 FD OUT #2	4/24/03	SW10442ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.2
771 FD OUT #2	4/24/03	SW10442ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	SELENIUM	REAL	TR1	5		UG/L		V1		1	YES	DD	50
771 FD OUT #2	4/24/03	SW10442ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
771 FD OUT #2	4/24/03	SW10442ST	SODIUM	REAL	TR1	50000		UG/L		V1		1	YES	DD	
771 FD OUT #2	4/24/03	SW10442ST	STRONTIUM	REAL	TR1	490		UG/L		J1		1	YES	DD	21900
771 FD OUT #2	4/24/03	SW10442ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
771 FD OUT #2	4/24/03	SW10442ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	TETRACHLOROETHENE	REAL	TR1	4		UG/L		J1		1	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2
771 FD OUT #2	4/24/03	SW10442ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
771 FD OUT #2	4/24/03	SW10442ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
771 FD OUT #2	4/24/03	SW10442ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	470000		UG/L		V1	5000	1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
771 FD OUT #2	4/24/03	SW10442ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
771 FD OUT #2	4/24/03	SW10442ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
771 FD OUT #2	4/24/03	SW10442ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
771 FD OUT #2	4/24/03	SW10442ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
771 FD OUT #2	4/24/03	SW10442ST	TRITIUM	REAL	TR1	59.4	147	PCI/L	U	V			NO	DD	20000
771 FD OUT #2	4/24/03	SW10442ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
771 FD OUT #2	4/24/03	SW10442ST	URANIUM-233,-234	REAL	TR1	2.05	0.56	PCI/L		V1			YES	DD	1.06
771 FD OUT #2	4/24/03	SW10442ST	URANIUM-235	REAL	TR1	0.13	0.142	PCI/L	U	V1			YES	DD	1.01
771 FD OUT #2	4/24/03	SW10442ST	URANIUM-238	REAL	TR1	1.76	0.51	PCI/L		V1			YES	DD	0.768
771 FD OUT #2	4/24/03	SW10442ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
771 FD OUT #2	4/24/03	SW10442ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
771 FD OUT #2	4/24/03	SW10442ST	ZINC	REAL	TR1	26.4		UG/L	*	J1		1	YES	DD	11000
77392	5/20/03	GW10561ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	200
77392	5/20/03	GW10561ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	0.426
77392	5/20/03	GW10561ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	3650
77392	5/20/03	GW10561ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PD	7
77392	5/20/03	GW10561ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	70
77392	5/20/03	GW10561ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	600
77392	5/20/03	GW10561ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	600
77392	5/20/03	GW10561ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	75
77392	5/20/03	GW10561ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO	PD	21900
77392	5/20/03	GW10561ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO	PD	2920
77392	5/20/03	GW10561ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO	PD	3650
77392	5/20/03	GW10561ST	ALUMINUM	REAL	TR1	1.4		UG/L	U	J1		1	YES	PD	36500
77392	5/20/03	GW10561ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	PD	6
77392	5/20/03	GW10561ST	ARSENIC	REAL	TR1	1.4		UG/L	B	V1		1	YES	PD	50
77392	5/20/03	GW10561ST	BARIUM	REAL	TR1	46		UG/L	B	V1		1	YES	PD	2000
77392	5/20/03	GW10561ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	PD	4
77392	5/20/03	GW10561ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
77392	5/20/03	GW10561ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	100
77392	5/20/03	GW10561ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO	PD	100
77392	5/20/03	GW10561ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	51.1
77392	5/20/03	GW10561ST	CADMIUM	REAL	TR1	0.98		UG/L	B	V1		1	YES	PD	5
77392	5/20/03	GW10561ST	CALCIUM	REAL	TR1	33700		UG/L		V1		1	YES	PD	
77392	5/20/03	GW10561ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO	PD	3650
77392	5/20/03	GW10561ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	100
77392	5/20/03	GW10561ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	29.4
77392	5/20/03	GW10561ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO	PD	100
77392	5/20/03	GW10561ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	6.55
77392	5/20/03	GW10561ST	CHROMIUM	REAL	TR1	3.56		UG/L		V1		1	YES	PD	100
77392	5/20/03	GW10561ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PD	70
77392	5/20/03	GW10561ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PD	0.473
77392	5/20/03	GW10561ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	PD	2190
77392	5/20/03	GW10561ST	COPPER	REAL	TR1	3.43		UG/L		UJ1		1	YES	PD	1300
77392	5/20/03	GW10561ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	1.01
77392	5/20/03	GW10561ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	700
77392	5/20/03	GW10561ST	FLUORIDE	REAL	TR2	6400		UG/L		1	200	2	NO	PD	4000
77392	5/20/03	GW10561ST	FLUORIDE	REAL	TR1	6500		UG/L		V1	200	2	NO	PD	4000
77392	5/20/03	GW10561ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO	PD	1.09
77392	5/20/03	GW10561ST	IRON	REAL	TR1	18		UG/L	B	V1		1	YES	PD	
77392	5/20/03	GW10561ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	LEAD	REAL	TR1	1.39		UG/L	B	UJ1		1	YES	PD	15
77392	5/20/03	GW10561ST	LITHIUM	REAL	TR1	21.6		UG/L	BN	J1		1	YES	PD	730
77392	5/20/03	GW10561ST	MAGNESIUM	REAL	TR1	55300		UG/L	N	J1		1	YES	PD	
77392	5/20/03	GW10561ST	MANGANESE	REAL	TR1	0.58		UG/L	B	V1		1	YES	PD	1720
77392	5/20/03	GW10561ST	MERCURY	REAL	TR1	0.043		UG/L	B	V1		1	YES	PD	2
77392	5/20/03	GW10561ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	MOLYBDENUM	REAL	TR1	25.8		UG/L	B	V1		1	YES	PD	183
77392	5/20/03	GW10561ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO	PD	1460
77392	5/20/03	GW10561ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PD	140
77392	5/20/03	GW10561ST	NITRATE/NITRITE	REAL	TR1	3900		UG/L		V1	200	10	NO	PD	10000
77392	5/20/03	GW10561ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	POTASSIUM	REAL	TR1	1340		UG/L	B	V1		1	YES	PD	
77392	5/20/03	GW10561ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO	PD	0.2
77392	5/20/03	GW10561ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	SELENIUM	REAL	TR1	28.2		UG/L		V1		1	YES	PD	50
77392	5/20/03	GW10561ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	183
77392	5/20/03	GW10561ST	SODIUM	REAL	TR1	195000		UG/L		V1		1	YES	PD	
77392	5/20/03	GW10561ST	STRONTIUM	REAL	TR1	1190		UG/L	N	J1		1	YES	PD	21900
77392	5/20/03	GW10561ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO	PD	100
77392	5/20/03	GW10561ST	SULFATE	REAL	TR1	385000		UG/L		V1	25000	100	NO	PD	500000
77392	5/20/03	GW10561ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	PD	2
77392	5/20/03	GW10561ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	PD	21900
77392	5/20/03	GW10561ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO	PD	1000
77392	5/20/03	GW10561ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	836000		UG/L		V1	5000	1	NO	PD	
77392	5/20/03	GW10561ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO	PD	10000
77392	5/20/03	GW10561ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PD	70
77392	5/20/03	GW10561ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PD	0.473
77392	5/20/03	GW10561ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PD	5
77392	5/20/03	GW10561ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PD	
77392	5/20/03	GW10561ST	TRITIUM	REAL	TR1	100	124	PCI/L	U	V1			NO	PD	20000
77392	5/20/03	GW10561ST	URANIUM, TOTAL	REAL	TR1	24.4		UG/L	BN	J1		1	YES	PD	
77392	5/20/03	GW10561ST	URANIUM-233,-234	REAL	TR1	13.8	2.67	PCI/L		V1			YES	PD	1.06
77392	5/20/03	GW10561ST	URANIUM-235	REAL	TR1	0.619	0.316	PCI/L	J	V1			YES	PD	1.01
77392	5/20/03	GW10561ST	URANIUM-238	REAL	TR1	8.32	1.75	PCI/L		V1			YES	PD	0.768
77392	5/20/03	GW10561ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PD	256
77392	5/20/03	GW10561ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PD	2
77392	5/20/03	GW10561ST	ZINC	REAL	TR1	10.2		UG/L	BN	UJ1		1	YES	PD	11000
77492	6/11/03	GW10631ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
77492	6/11/03	GW10631ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
77492	6/11/03	GW10631ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
77492	6/11/03	GW10631ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
77492	6/11/03	GW10631ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
77492	6/11/03	GW10631ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
77492	6/11/03	GW10631ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600

513

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
77492	6/11/03	GW10631ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
77492	6/11/03	GW10631ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
77492	6/11/03	GW10631ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
77492	6/11/03	GW10631ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
77492	6/11/03	GW10631ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
77492	6/11/03	GW10631ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
77492	6/11/03	GW10631ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
77492	6/11/03	GW10631ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
77492	6/11/03	GW10631ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
77492	6/11/03	GW10631ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
77492	6/11/03	GW10631ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
77492	6/11/03	GW10631ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
77492	6/11/03	GW10631ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
77492	6/11/03	GW10631ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
77492	6/11/03	GW10631ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
77492	6/11/03	GW10631ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
77492	6/11/03	GW10631ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
77492	6/11/03	GW10631ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
77492	6/11/03	GW10631ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
77492	6/11/03	GW10631ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
77492	6/11/03	GW10631ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
77492	6/11/03	GW10631ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
77492	6/11/03	GW10631ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
77492	6/11/03	GW10631ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
77492	6/11/03	GW10631ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
77492	6/11/03	GW10631ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
77492	6/11/03	GW10631ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
84102	5/16/03	GW10582ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
84102	5/16/03	GW10582ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
84102	5/16/03	GW10582ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
84102	5/16/03	GW10582ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
84102	5/16/03	GW10582ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
84102	5/16/03	GW10582ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
84102	5/16/03	GW10582ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
84102	5/16/03	GW10582ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
84102	5/16/03	GW10582ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
84102	5/16/03	GW10582ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
84102	5/16/03	GW10582ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
84102	5/16/03	GW10582ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
84102	5/16/03	GW10582ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
84102	5/16/03	GW10582ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
84102	5/16/03	GW10582ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
84102	5/16/03	GW10582ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
84102	5/16/03	GW10582ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
84102	5/16/03	GW10582ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
84102	5/16/03	GW10582ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
84102	5/16/03	GW10582ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
84102	5/16/03	GW10582ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
84102	5/16/03	GW10582ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
84102	5/16/03	GW10582ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
84102	5/16/03	GW10582ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
84102	5/16/03	GW10582ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5

514

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
84102	5/16/03	GW10582ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
84102	5/16/03	GW10582ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
84102	5/16/03	GW10582ST	CHLOROFORM	REAL	TRI	11.6		UG/L		VI		1	NO		100
84102	5/16/03	GW10582ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		6.55
84102	5/16/03	GW10582ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
84102	5/16/03	GW10582ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
84102	5/16/03	GW10582ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		1.01
84102	5/16/03	GW10582ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
84102	5/16/03	GW10582ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
84102	5/16/03	GW10582ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
84102	5/16/03	GW10582ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
84102	5/16/03	GW10582ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84102	5/16/03	GW10582ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84102	5/16/03	GW10582ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84102	5/16/03	GW10582ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
84102	5/16/03	GW10582ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
84102	5/16/03	GW10582ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84102	5/16/03	GW10582ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
84102	5/16/03	GW10582ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84102	5/16/03	GW10582ST	STYRENE	REAL	TRI	1		UG/L	U	UJI		1	NO		100
84102	5/16/03	GW10582ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84102	5/16/03	GW10582ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	UJI		1	NO		5
84102	5/16/03	GW10582ST	TOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		1000
84102	5/16/03	GW10582ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	VI		1	NO		10000
84102	5/16/03	GW10582ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
84102	5/16/03	GW10582ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
84102	5/16/03	GW10582ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84102	5/16/03	GW10582ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
84102	5/16/03	GW10582ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		2
84202	5/16/03	GW10583ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
84202	5/16/03	GW10583ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		200
84202	5/16/03	GW10583ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		0.426
84202	5/16/03	GW10583ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	3.14		UG/L		JI		1	NO		
84202	5/16/03	GW10583ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84202	5/16/03	GW10583ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
84202	5/16/03	GW10583ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	VI		1	NO		7
84202	5/16/03	GW10583ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
84202	5/16/03	GW10583ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		70
84202	5/16/03	GW10583ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
84202	5/16/03	GW10583ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84202	5/16/03	GW10583ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84202	5/16/03	GW10583ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		600
84202	5/16/03	GW10583ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		75
84202	5/16/03	GW10583ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	2-BUTANONE	REAL	TRI	10		UG/L	U	VI		1	NO		21900
84202	5/16/03	GW10583ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	2-HEXANONE	REAL	TRI	10		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJI		1	NO		2920
84202	5/16/03	GW10583ST	ACETONE	REAL	TRI	10		UG/L	U	VI		1	NO		3650
84202	5/16/03	GW10583ST	BENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84202	5/16/03	GW10583ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJI		1	NO		
84202	5/16/03	GW10583ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		100
84202	5/16/03	GW10583ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJI		1	NO		100
84202	5/16/03	GW10583ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		51.1
84202	5/16/03	GW10583ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	VI		1	NO		3650
84202	5/16/03	GW10583ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84202	5/16/03	GW10583ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		100
84202	5/16/03	GW10583ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		29.4
84202	5/16/03	GW10583ST	CHLOROFORM	REAL	TRI	1		UG/L	U	VI		1	NO		100
84202	5/16/03	GW10583ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		6.55
84202	5/16/03	GW10583ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1.55		UG/L		VI		1	NO		70
84202	5/16/03	GW10583ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	VI		1	NO		0.473
84202	5/16/03	GW10583ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		1.01
84202	5/16/03	GW10583ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJI		1	NO		
84202	5/16/03	GW10583ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		700
84202	5/16/03	GW10583ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	VI		1	NO		1.09
84202	5/16/03	GW10583ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	VI		1	NO		5
84202	5/16/03	GW10583ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	UJI		1	NO		
84202	5/16/03	GW10583ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	VI		1	NO		1460
84202	5/16/03	GW10583ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	VI		1	NO		
84202	5/16/03	GW10583ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	VI		1	NO		0.2
84202	5/16/03	GW10583ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	VI		1	NO		

5/5

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
84202	5/16/03	GW10583ST	STYRENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		100
84202	5/16/03	GW10583ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
84202	5/16/03	GW10583ST	TETRACHLOROETHENE	REAL	TRI	131		UG/L		J1		1	NO		5
84202	5/16/03	GW10583ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
84202	5/16/03	GW10583ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
84202	5/16/03	GW10583ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
84202	5/16/03	GW10583ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
84202	5/16/03	GW10583ST	TRICHLOROETHENE	REAL	TRI	3.37		UG/L		V1		1	NO		5
84202	5/16/03	GW10583ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84202	5/16/03	GW10583ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
84402	5/7/03	GW10585ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
84402	5/7/03	GW10585ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
84402	5/7/03	GW10585ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
84402	5/7/03	GW10585ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
84402	5/7/03	GW10585ST	1,1-DICHLOROETHENE	REAL	TRI	1.63		UG/L		V1		1	NO		7
84402	5/7/03	GW10585ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
84402	5/7/03	GW10585ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
84402	5/7/03	GW10585ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
84402	5/7/03	GW10585ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
84402	5/7/03	GW10585ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
84402	5/7/03	GW10585ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
84402	5/7/03	GW10585ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
84402	5/7/03	GW10585ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	UJ1		1	NO		2920
84402	5/7/03	GW10585ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
84402	5/7/03	GW10585ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
84402	5/7/03	GW10585ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
84402	5/7/03	GW10585ST	BROMOFORM	REAL	TRI	1		UG/L	U	UJ1		1	NO		100
84402	5/7/03	GW10585ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
84402	5/7/03	GW10585ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
84402	5/7/03	GW10585ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
84402	5/7/03	GW10585ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
84402	5/7/03	GW10585ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		29.4
84402	5/7/03	GW10585ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
84402	5/7/03	GW10585ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		6.55
84402	5/7/03	GW10585ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
84402	5/7/03	GW10585ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
84402	5/7/03	GW10585ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		1.01
84402	5/7/03	GW10585ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
84402	5/7/03	GW10585ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
84402	5/7/03	GW10585ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
84402	5/7/03	GW10585ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
84402	5/7/03	GW10585ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
84402	5/7/03	GW10585ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
84402	5/7/03	GW10585ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
84402	5/7/03	GW10585ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	TETRACHLOROETHENE	REAL	TRI	2.38		UG/L		V1		1	NO		5
84402	5/7/03	GW10585ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
84402	5/7/03	GW10585ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
84402	5/7/03	GW10585ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
84402	5/7/03	GW10585ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
84402	5/7/03	GW10585ST	TRICHLOROETHENE	REAL	TRI	25.6		UG/L		V1		1	NO		5
84402	5/7/03	GW10585ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	UJ1		1	NO		
84402	5/7/03	GW10585ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
84502	5/21/03	GW10586ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		200
84502	5/21/03	GW10586ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		0.426
84502	5/21/03	GW10586ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		5
84502	5/21/03	GW10586ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		3650
84502	5/21/03	GW10586ST	1,1-DICHLOROETHENE	REAL	TRI	3.45		UG/L				1	NO		7
84502	5/21/03	GW10586ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		

516

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
84502	5/21/03	GW10586ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
84502	5/21/03	GW10586ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
84502	5/21/03	GW10586ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
84502	5/21/03	GW10586ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		5
84502	5/21/03	GW10586ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
84502	5/21/03	GW10586ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		75
84502	5/21/03	GW10586ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO		21900
84502	5/21/03	GW10586ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO		2920
84502	5/21/03	GW10586ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO		3650
84502	5/21/03	GW10586ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO		5
84502	5/21/03	GW10586ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		100
84502	5/21/03	GW10586ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO		100
84502	5/21/03	GW10586ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		51.1
84502	5/21/03	GW10586ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO		3650
84502	5/21/03	GW10586ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
84502	5/21/03	GW10586ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		100
84502	5/21/03	GW10586ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		29.4
84502	5/21/03	GW10586ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO		100
84502	5/21/03	GW10586ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		6.55
84502	5/21/03	GW10586ST	cis-1,2-DICHLOROETHENE	REAL	TR1	4.5		UG/L				1	NO		70
84502	5/21/03	GW10586ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
84502	5/21/03	GW10586ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		1.01
84502	5/21/03	GW10586ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		700
84502	5/21/03	GW10586ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO		1.09
84502	5/21/03	GW10586ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
84502	5/21/03	GW10586ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO		1460
84502	5/21/03	GW10586ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO		0.2
84502	5/21/03	GW10586ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO		100
84502	5/21/03	GW10586ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
84502	5/21/03	GW10586ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO		1000
84502	5/21/03	GW10586ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO		10000
84502	5/21/03	GW10586ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
84502	5/21/03	GW10586ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
84502	5/21/03	GW10586ST	TRICHLOROETHENE	REAL	TR1	107		UG/L				1	NO		5
84502	5/21/03	GW10586ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
84502	5/21/03	GW10586ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		2
84802	5/21/03	GW10589ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		200
84802	5/21/03	GW10589ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		0.426
84802	5/21/03	GW10589ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
84802	5/21/03	GW10589ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		3650
84802	5/21/03	GW10589ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		7
84802	5/21/03	GW10589ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
84802	5/21/03	GW10589ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
84802	5/21/03	GW10589ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
84802	5/21/03	GW10589ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		5
84802	5/21/03	GW10589ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
84802	5/21/03	GW10589ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		75
84802	5/21/03	GW10589ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO		21900
84802	5/21/03	GW10589ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO		2920
84802	5/21/03	GW10589ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO		3650
84802	5/21/03	GW10589ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO		5
84802	5/21/03	GW10589ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO		

517

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
84802	5/21/03	GW10589ST	BROMOBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		100
84802	5/21/03	GW10589ST	BROMOFORM	REAL	TRI	1		UG/L	U			1	NO		100
84802	5/21/03	GW10589ST	BROMOMETHANE	REAL	TRI	1		UG/L	U			1	NO		51.1
84802	5/21/03	GW10589ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U			1	NO		3650
84802	5/21/03	GW10589ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U			1	NO		5
84802	5/21/03	GW10589ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		100
84802	5/21/03	GW10589ST	CHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		29.4
84802	5/21/03	GW10589ST	CHLOROFORM	REAL	TRI	1		UG/L	U			1	NO		100
84802	5/21/03	GW10589ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		6.55
84802	5/21/03	GW10589ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		70
84802	5/21/03	GW10589ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO		0.473
84802	5/21/03	GW10589ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		1.01
84802	5/21/03	GW10589ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		700
84802	5/21/03	GW10589ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U			1	NO		1.09
84802	5/21/03	GW10589ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U			1	NO		5
84802	5/21/03	GW10589ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	NAPHTHALENE	REAL	TRI	1		UG/L	U			1	NO		1460
84802	5/21/03	GW10589ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U			1	NO		0.2
84802	5/21/03	GW10589ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	STYRENE	REAL	TRI	1		UG/L	U			1	NO		100
84802	5/21/03	GW10589ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	TETRACHLOROETHENE	REAL	TRI	3.88		UG/L				1	NO		5
84802	5/21/03	GW10589ST	TOLUENE	REAL	TRI	1		UG/L	U			1	NO		1000
84802	5/21/03	GW10589ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U			1	NO		10000
84802	5/21/03	GW10589ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		70
84802	5/21/03	GW10589ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO		0.473
84802	5/21/03	GW10589ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		5
84802	5/21/03	GW10589ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
84802	5/21/03	GW10589ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U			1	NO		2
84902	5/21/03	GW10590ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		200
84902	5/21/03	GW10590ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		0.426
84902	5/21/03	GW10590ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		5
84902	5/21/03	GW10590ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		3650
84902	5/21/03	GW10590ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		7
84902	5/21/03	GW10590ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		70
84902	5/21/03	GW10590ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		600
84902	5/21/03	GW10590ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		5
84902	5/21/03	GW10590ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U			1	NO		5
84902	5/21/03	GW10590ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		600
84902	5/21/03	GW10590ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		75
84902	5/21/03	GW10590ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	2-BUTANONE	REAL	TRI	10		UG/L	U			1	NO		21900
84902	5/21/03	GW10590ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	2-HEXANONE	REAL	TRI	10		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U			1	NO		2920
84902	5/21/03	GW10590ST	ACETONE	REAL	TRI	10		UG/L	U			1	NO		3650
84902	5/21/03	GW10590ST	BENZENE	REAL	TRI	1		UG/L	U			1	NO		5
84902	5/21/03	GW10590ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	BROMOBENZENE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		100
84902	5/21/03	GW10590ST	BROMOFORM	REAL	TRI	1		UG/L	U			1	NO		100
84902	5/21/03	GW10590ST	BROMOMETHANE	REAL	TRI	1		UG/L	U			1	NO		51.1
84902	5/21/03	GW10590ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U			1	NO		3650
84902	5/21/03	GW10590ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U			1	NO		5
84902	5/21/03	GW10590ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U			1	NO		100
84902	5/21/03	GW10590ST	CHLOROETHANE	REAL	TRI	1		UG/L	U			1	NO		29.4
84902	5/21/03	GW10590ST	CHLOROFORM	REAL	TRI	1		UG/L	U			1	NO		100
84902	5/21/03	GW10590ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		6.55
84902	5/21/03	GW10590ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U			1	NO		70
84902	5/21/03	GW10590ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U			1	NO		0.473
84902	5/21/03	GW10590ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		1.01
84902	5/21/03	GW10590ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		700
84902	5/21/03	GW10590ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U			1	NO		1.09
84902	5/21/03	GW10590ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U			1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Ter 11 ug/L or pCi/L
84902	5/21/03	GW10590ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
84902	5/21/03	GW10590ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO		1460
84902	5/21/03	GW10590ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO		0.2
84902	5/21/03	GW10590ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO		100
84902	5/21/03	GW10590ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	TETRACHLOROETHENE	REAL	TR1	2.6		UG/L				1	NO		5
84902	5/21/03	GW10590ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO		1000
84902	5/21/03	GW10590ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO		10000
84902	5/21/03	GW10590ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
84902	5/21/03	GW10590ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
84902	5/21/03	GW10590ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
84902	5/21/03	GW10590ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
84902	5/21/03	GW10590ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		2
85002	5/21/03	GW10591ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		200
85002	5/21/03	GW10591ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		0.426
85002	5/21/03	GW10591ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		3650
85002	5/21/03	GW10591ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		7
85002	5/21/03	GW10591ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		70
85002	5/21/03	GW10591ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
85002	5/21/03	GW10591ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		600
85002	5/21/03	GW10591ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		75
85002	5/21/03	GW10591ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	2-BUTANONE	REAL	TR1	10		UG/L	U			1	NO		21900
85002	5/21/03	GW10591ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	2-HEXANONE	REAL	TR1	10		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U			1	NO		2920
85002	5/21/03	GW10591ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO		3650
85002	5/21/03	GW10591ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		100
85002	5/21/03	GW10591ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO		100
85002	5/21/03	GW10591ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		51.1
85002	5/21/03	GW10591ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO		3650
85002	5/21/03	GW10591ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO		100
85002	5/21/03	GW10591ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO		29.4
85002	5/21/03	GW10591ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO		100
85002	5/21/03	GW10591ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		6.55
85002	5/21/03	GW10591ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
85002	5/21/03	GW10591ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
85002	5/21/03	GW10591ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		1.01
85002	5/21/03	GW10591ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		700
85002	5/21/03	GW10591ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO		1.09
85002	5/21/03	GW10591ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO		1460
85002	5/21/03	GW10591ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO		0.2
85002	5/21/03	GW10591ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO		100
85002	5/21/03	GW10591ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO		1000
85002	5/21/03	GW10591ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO		10000
85002	5/21/03	GW10591ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		70
85002	5/21/03	GW10591ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO		0.473
85002	5/21/03	GW10591ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO		5
85002	5/21/03	GW10591ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO		
85002	5/21/03	GW10591ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO		2
85102	5/22/03	GW10592ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
85102	5/22/03	GW10592ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200

519

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
85102	5/22/03	GW10592ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
85102	5/22/03	GW10592ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85102	5/22/03	GW10592ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
85102	5/22/03	GW10592ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
85102	5/22/03	GW10592ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
85102	5/22/03	GW10592ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
85102	5/22/03	GW10592ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85102	5/22/03	GW10592ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85102	5/22/03	GW10592ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
85102	5/22/03	GW10592ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
85102	5/22/03	GW10592ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
85102	5/22/03	GW10592ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
85102	5/22/03	GW10592ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
85102	5/22/03	GW10592ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85102	5/22/03	GW10592ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
85102	5/22/03	GW10592ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
85102	5/22/03	GW10592ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
85102	5/22/03	GW10592ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
85102	5/22/03	GW10592ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85102	5/22/03	GW10592ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
85102	5/22/03	GW10592ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
85102	5/22/03	GW10592ST	CHLOROFORM	REAL	TR1	1.71		UG/L		V1		1	NO		100
85102	5/22/03	GW10592ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
85102	5/22/03	GW10592ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.66		UG/L	J	V1		1	NO		70
85102	5/22/03	GW10592ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
85102	5/22/03	GW10592ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
85102	5/22/03	GW10592ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
85102	5/22/03	GW10592ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
85102	5/22/03	GW10592ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
85102	5/22/03	GW10592ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85102	5/22/03	GW10592ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
85102	5/22/03	GW10592ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
85102	5/22/03	GW10592ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
85102	5/22/03	GW10592ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	TETRACHLOROETHENE	REAL	TR1	17.6		UG/L		V1		1	NO		5
85102	5/22/03	GW10592ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
85102	5/22/03	GW10592ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
85102	5/22/03	GW10592ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
85102	5/22/03	GW10592ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
85102	5/22/03	GW10592ST	TRICHLOROETHENE	REAL	TR1	0.68		UG/L	J	V1		1	NO		5
85102	5/22/03	GW10592ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85102	5/22/03	GW10592ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
85302	5/22/03	GW10594ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
85302	5/22/03	GW10594ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
85302	5/22/03	GW10594ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
85302	5/22/03	GW10594ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
85302	5/22/03	GW10594ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
85302	5/22/03	GW10594ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
85302	5/22/03	GW10594ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
85302	5/22/03	GW10594ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
85302	5/22/03	GW10594ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
85302	5/22/03	GW10594ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
85302	5/22/03	GW10594ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		

520

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
85302	5/22/03	GW10594ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
85302	5/22/03	GW10594ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
85302	5/22/03	GW10594ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
85302	5/22/03	GW10594ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
85302	5/22/03	GW10594ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
85302	5/22/03	GW10594ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
85302	5/22/03	GW10594ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
85302	5/22/03	GW10594ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
85302	5/22/03	GW10594ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
85302	5/22/03	GW10594ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
85302	5/22/03	GW10594ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
85302	5/22/03	GW10594ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
85302	5/22/03	GW10594ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
85302	5/22/03	GW10594ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
85302	5/22/03	GW10594ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
85302	5/22/03	GW10594ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
85302	5/22/03	GW10594ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
85302	5/22/03	GW10594ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
85302	5/22/03	GW10594ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
85302	5/22/03	GW10594ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
85302	5/22/03	GW10594ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
85302	5/22/03	GW10594ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
85302	5/22/03	GW10594ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
85302	5/22/03	GW10594ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
85302	5/22/03	GW10594ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
85302	5/22/03	GW10594ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
88101	4/29/03	GW10459ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	200
88101	4/29/03	GW10459ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.426
88101	4/29/03	GW10459ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
88101	4/29/03	GW10459ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
88101	4/29/03	GW10459ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	7
88101	4/29/03	GW10459ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
88101	4/29/03	GW10459ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
88101	4/29/03	GW10459ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
88101	4/29/03	GW10459ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
88101	4/29/03	GW10459ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
88101	4/29/03	GW10459ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	600
88101	4/29/03	GW10459ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	75
88101	4/29/03	GW10459ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	21900
88101	4/29/03	GW10459ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
88101	4/29/03	GW10459ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	2920
88101	4/29/03	GW10459ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	DD	3650
88101	5/30/03	GW10459ST	ALUMINUM	REAL	TR1	4.4		UG/L	U	J1		1	YES	DD	36500
88101	4/29/03	GW10459ST	AMERICIUM-241	REAL	TR1	0.0109	0.0102	PCI/L	U	V			NO	DD	0.145
88101	5/30/03	GW10459ST	ANTIMONY	REAL	TR1	0.33		UG/L	B	UJ1		1	YES	DD	6
88101	5/30/03	GW10459ST	ARSENIC	REAL	TR1	0.11		UG/L	U	V1		1	YES	DD	50
88101	5/30/03	GW10459ST	BARIUM	REAL	TR1	59		UG/L	B	V1		1	YES	DD	2000
88101	4/29/03	GW10459ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
88101	4/29/03	GW10459ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
88101	5/30/03	GW10459ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	DD	4
88101	4/29/03	GW10459ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
88101	4/29/03	GW10459ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	100
88101	4/29/03	GW10459ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	51.1
88101	5/30/03	GW10459ST	CADMIUM	REAL	TR1	1.4		UG/L		V1		1	YES	DD	5

521

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
88101	5/30/03	GW10459ST	CALCIUM	REAL	TR1	735000		UG/L		V1		1	YES	DD	
88101	4/29/03	GW10459ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	3650
88101	4/29/03	GW10459ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
88101	4/29/03	GW10459ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
88101	4/29/03	GW10459ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	29.4
88101	4/29/03	GW10459ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
88101	4/29/03	GW10459ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	6.55
88101	5/30/03	GW10459ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	YES	DD	100
88101	4/29/03	GW10459ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
88101	4/29/03	GW10459ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
88101	5/30/03	GW10459ST	COBALT	REAL	TR1	1.9		UG/L	B	V1		1	YES	DD	2190
88101	5/30/03	GW10459ST	COPPER	REAL	TR1	3.3		UG/L	B	UJ1		1	YES	DD	1300
88101	4/29/03	GW10459ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.01
88101	4/29/03	GW10459ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	700
88101	4/29/03	GW10459ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1.09
88101	5/30/03	GW10459ST	IRON	REAL	TR1	1.3		UG/L	U	J1		1	YES	DD	
88101	4/29/03	GW10459ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
88101	5/30/03	GW10459ST	LEAD	REAL	TR1	0.21		UG/L	B	V1		1	YES	DD	15
88101	5/30/03	GW10459ST	LITHIUM	REAL	TR1	486		UG/L		V1		1	YES	DD	730
88101	5/30/03	GW10459ST	MAGNESIUM	REAL	TR1	171000		UG/L		V1		1	YES	DD	
88101	5/30/03	GW10459ST	MANGANESE	REAL	TR1	16.4		UG/L	B	V1		1	YES	DD	1720
88101	5/30/03	GW10459ST	MERCURY	REAL	TR1	0.2		UG/L	U	J1		1	YES	DD	2
88101	4/29/03	GW10459ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
88101	5/30/03	GW10459ST	MOLYBDENUM	REAL	TR1	2.2		UG/L	U	V1		1	YES	DD	183
88101	4/29/03	GW10459ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
88101	4/29/03	GW10459ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1460
88101	5/30/03	GW10459ST	NICKEL	REAL	TR1	10.8		UG/L	B	V1		1	YES	DD	140
88101	4/29/03	GW10459ST	NITRATE/NITRITE	REAL	TR1	4700		UG/L		V1	200	10	NO	DD	10000
88101	4/29/03	GW10459ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	PLUTONIUM-239/240	REAL	TR1	0.0122	0.0114	PCI/L	U	V			NO	DD	0.151
88101	5/30/03	GW10459ST	POTASSIUM	REAL	TR1	9860		UG/L		V1		1	YES	DD	
88101	4/29/03	GW10459ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	0.2
88101	4/29/03	GW10459ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	5/30/03	GW10459ST	SELENIUM	REAL	TR1	11.6		UG/L		V1		1	YES	DD	50
88101	5/30/03	GW10459ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	YES	DD	183
88101	5/30/03	GW10459ST	SODIUM	REAL	TR1	458000		UG/L		V1		5	YES	DD	
88101	5/30/03	GW10459ST	STRONTIUM	REAL	TR1	6060		UG/L		V1		5	YES	DD	21900
88101	4/29/03	GW10459ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	100
88101	4/29/03	GW10459ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	
88101	4/29/03	GW10459ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	5
88101	5/30/03	GW10459ST	THALLIUM	REAL	TR1	0.14		UG/L	B	V1		1	YES	DD	2
88101	5/30/03	GW10459ST	TIN	REAL	TR1	0.11		UG/L	U	V1		1	YES	DD	21900
88101	4/29/03	GW10459ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	1000
88101	6/9/03	GW10459ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	4940000		UG/L		V	3070	1	NO	DD	
88101	4/29/03	GW10459ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	DD	10000
88101	4/29/03	GW10459ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	70
88101	4/29/03	GW10459ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	0.473
88101	4/29/03	GW10459ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	5
88101	4/29/03	GW10459ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	DD	
88101	5/30/03	GW10459ST	URANIUM, TOTAL	REAL	TR1	156		UG/L		V1		1	YES	DD	
88101	5/30/03	GW10459ST	URANIUM-233,-234	REAL	TR1	74.2	8.15	PCI/L		V1			YES	DD	1.06
88101	5/30/03	GW10459ST	URANIUM-235	REAL	TR1	3.26	0.796	PCI/L		V1			YES	DD	1.01
88101	5/30/03	GW10459ST	URANIUM-238	REAL	TR1	49.4	5.63	PCI/L		V1			YES	DD	0.768
88101	5/30/03	GW10459ST	VANADIUM	REAL	TR1	1.1		UG/L	B	V1		1	YES	DD	256
88101	4/29/03	GW10459ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	DD	2
88101	5/30/03	GW10459ST	ZINC	REAL	TR1	25.8		UG/L		V1		1	YES	DD	11000
891COLWEL	6/23/03	GW10392ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	1,1,1-TRICHLOROETHANE	REAL	TR1	2		UG/L		V1		1	NO	PM	200
891COLWEL	6/23/03	GW10392ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
891COLWEL	6/23/03	GW10392ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	8		UG/L		V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
891COLWEL	6/23/03	GW10392ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
891COLWEL	6/23/03	GW10392ST	1,1-DICHLOROETHENE	REAL	TR1	13.5		UG/L		V1		1	NO	PM	7
891COLWEL	6/23/03	GW10392ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
891COLWEL	6/23/03	GW10392ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
891COLWEL	6/23/03	GW10392ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
891COLWEL	6/23/03	GW10392ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
891COLWEL	6/23/03	GW10392ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
891COLWEL	6/23/03	GW10392ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
891COLWEL	6/23/03	GW10392ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
891COLWEL	6/23/03	GW10392ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920

522

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
891COLWEL	6/23/03	GW10392ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
891COLWEL	6/23/03	GW10392ST	ALUMINUM	REAL	TR1	5.3		UG/L	B	UJ1		1	YES	PM	36500
891COLWEL	6/23/03	GW10392ST	ANTIMONY	REAL	TR1	0.14		UG/L	B	UJ1		1	YES	PM	6
891COLWEL	6/23/03	GW10392ST	ARSENIC	REAL	TR1	0.12		UG/L	B	V1		1	YES	PM	50
891COLWEL	6/23/03	GW10392ST	BARIUM	REAL	TR1	76.9		UG/L	B	V1		1	YES	PM	2000
891COLWEL	6/23/03	GW10392ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
891COLWEL	6/23/03	GW10392ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	J1		1	YES	PM	4
891COLWEL	6/23/03	GW10392ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
891COLWEL	6/23/03	GW10392ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
891COLWEL	6/23/03	GW10392ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
891COLWEL	6/23/03	GW10392ST	CADMIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	5
891COLWEL	6/23/03	GW10392ST	CALCIUM	REAL	TR1	192000		UG/L		V1		1	YES	PM	
891COLWEL	6/23/03	GW10392ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
891COLWEL	6/23/03	GW10392ST	CARBON TETRACHLORIDE	REAL	TR1	13.6		UG/L		V1		1	NO	PM	5
891COLWEL	6/23/03	GW10392ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
891COLWEL	6/23/03	GW10392ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
891COLWEL	6/23/03	GW10392ST	CHLOROFORM	REAL	TR1	2		UG/L		V1		1	NO	PM	100
891COLWEL	6/23/03	GW10392ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
891COLWEL	6/23/03	GW10392ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	100
891COLWEL	6/23/03	GW10392ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
891COLWEL	6/23/03	GW10392ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
891COLWEL	6/23/03	GW10392ST	COBALT	REAL	TR1	1.8		UG/L	B	V1		1	YES	PM	2190
891COLWEL	6/23/03	GW10392ST	COPPER	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	1300
891COLWEL	6/23/03	GW10392ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.01
891COLWEL	6/23/03	GW10392ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
891COLWEL	6/23/03	GW10392ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
891COLWEL	6/23/03	GW10392ST	IRON	REAL	TR1	96.1		UG/L	B	V1		1	YES	PM	
891COLWEL	6/23/03	GW10392ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	LEAD	REAL	TR1	0.15		UG/L	B	V1		1	YES	PM	15
891COLWEL	6/23/03	GW10392ST	LITHIUM	REAL	TR1	23.4		UG/L	B	V1		1	YES	PM	730
891COLWEL	6/23/03	GW10392ST	MAGNESIUM	REAL	TR1	41300		UG/L		V1		1	YES	PM	
891COLWEL	6/23/03	GW10392ST	MANGANESE	REAL	TR1	30.6		UG/L		V1		1	YES	PM	1720
891COLWEL	6/23/03	GW10392ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1		1	YES	PM	2
891COLWEL	6/23/03	GW10392ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
891COLWEL	6/23/03	GW10392ST	MOLYBDENUM	REAL	TR1	3		UG/L	B	V1		1	YES	PM	183
891COLWEL	6/23/03	GW10392ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
891COLWEL	6/23/03	GW10392ST	NICKEL	REAL	TR1	56.3		UG/L		V1		1	YES	PM	140
891COLWEL	6/23/03	GW10392ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	POTASSIUM	REAL	TR1	1140		UG/L	B	V1		1	YES	PM	
891COLWEL	6/23/03	GW10392ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
891COLWEL	6/23/03	GW10392ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	SELENIUM	REAL	TR1	409		UG/L		V1		20	YES	PM	50
891COLWEL	6/23/03	GW10392ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	183
891COLWEL	6/23/03	GW10392ST	SODIUM	REAL	TR1	150000		UG/L		V1		1	YES	PM	
891COLWEL	6/23/03	GW10392ST	STRONTIUM	REAL	TR1	1410		UG/L		V1		1	YES	PM	21900
891COLWEL	6/23/03	GW10392ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
891COLWEL	6/23/03	GW10392ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
891COLWEL	6/23/03	GW10392ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	2
891COLWEL	6/23/03	GW10392ST	TIN	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	21900
891COLWEL	6/23/03	GW10392ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
891COLWEL	6/23/03	GW10392ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1190000		UG/L			10000	1	NO	PM	
891COLWEL	6/23/03	GW10392ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
891COLWEL	6/23/03	GW10392ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
891COLWEL	6/23/03	GW10392ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
891COLWEL	6/23/03	GW10392ST	TRICHLOROETHENE	REAL	DL1	347		UG/L	D	V1		10	NO	PM	5
891COLWEL	6/23/03	GW10392ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
891COLWEL	6/23/03	GW10392ST	URANIUM, TOTAL	REAL	TR1	25.1		UG/L		V1		1	YES	PM	
891COLWEL	6/23/03	GW10392ST	URANIUM-233,-234	REAL	TR1	0.97	0.133	PCI/L	J	V1			YES	PM	1.06
891COLWEL	6/23/03	GW10392ST	URANIUM-235	REAL	TR1	0.0618	0.0287	PCI/L	J	V1			YES	PM	1.01
891COLWEL	6/23/03	GW10392ST	URANIUM-238	REAL	TR1	0.754	0.111	PCI/L	J	V1			YES	PM	0.768
891COLWEL	6/23/03	GW10392ST	VANADIUM	REAL	TR1	1.9		UG/L	B	V1		1	YES	PM	256
891COLWEL	6/23/03	GW10392ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
891COLWEL	6/23/03	GW10392ST	ZINC	REAL	TR1	15.8		UG/L	B	V1		1	YES	PM	11000
90099	5/15/03	GW10400ST	1,1,1,2-TETRACHLOROETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	1,1,1-TRICHLOROETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	200
90099	5/15/03	GW10400ST	1,1,2,2-TETRACHLOROETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	0.426
90099	5/15/03	GW10400ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	20		UG/L	U	UJ		20	NO	PA	
90099	5/15/03	GW10400ST	1,1,2-TRICHLOROETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	5
90099	5/15/03	GW10400ST	1,1-DICHLOROETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	3650
90099	5/15/03	GW10400ST	1,1-DICHLOROETHENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	7
90099	5/15/03	GW10400ST	1,1-DICHLOROPROPENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	1,2,3-TRICHLOROBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	1,2,3-TRICHLOROPROPANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	1,2,4-TRICHLOROBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	70

523

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
90099	5/15/03	GW10400ST	1,2-DIBROMOETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	1,2-DICHLOROBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	600
90099	5/15/03	GW10400ST	1,2-DICHLOROETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	5
90099	5/15/03	GW10400ST	1,2-DICHLOROPROPANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	5
90099	5/15/03	GW10400ST	1,3-DICHLOROBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	600
90099	5/15/03	GW10400ST	1,3-DICHLOROPROPANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	1,4-DICHLOROBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	75
90099	5/15/03	GW10400ST	2,2-DICHLOROPROPANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	2-BUTANONE	REAL	DL1	100		UG/L	U	V		20	NO	PA	21900
90099	5/15/03	GW10400ST	2-CHLOROTOLUENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	2-HEXANONE	REAL	DL1	100		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	4-ISOPROPYLTOLUENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	4-METHYL-2-PENTANONE	REAL	DL1	100		UG/L	U	V		20	NO	PA	2920
90099	5/15/03	GW10400ST	ACETONE	REAL	DL1	200		UG/L	U	V		20	NO	PA	3650
90099	5/15/03	GW10400ST	BENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	5
90099	5/15/03	GW10400ST	BENZENE, 1,2,4-TRIMETHYL	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	BROMOBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	BROMOCHLOROMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	BROMODICHLOROMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	100
90099	5/15/03	GW10400ST	BROMOFORM	REAL	DL1	20		UG/L	U	V		20	NO	PA	100
90099	5/15/03	GW10400ST	BROMOMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	51.1
90099	5/15/03	GW10400ST	CARBON DISULFIDE	REAL	DL1	20		UG/L	U	UJ		20	NO	PA	3650
90099	5/15/03	GW10400ST	CARBON TETRACHLORIDE	REAL	DL1	330		UG/L		V		20	NO	PA	5
90099	5/15/03	GW10400ST	CHLORIDE	REAL	DL1	65000		UG/L		V1	600	5	NO	PA	
90099	5/15/03	GW10400ST	CHLOROBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	100
90099	5/15/03	GW10400ST	CHLOROETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	29.4
90099	5/15/03	GW10400ST	CHLOROFORM	REAL	DL1	51		UG/L		V		20	NO	PA	100
90099	5/15/03	GW10400ST	CHLOROMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	6.55
90099	5/15/03	GW10400ST	cis-1,2-DICHLOROETHENE	REAL	DL1	7.5		UG/L	J	V		20	NO	PA	70
90099	5/15/03	GW10400ST	cis-1,3-DICHLOROPROPENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	0.473
90099	5/15/03	GW10400ST	DIBROMOCHLOROMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	1.01
90099	5/15/03	GW10400ST	DIBROMOMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	DICHLORODIFLUOROMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	ETHANE	REAL	TR1	53.8		UG/L				1		PA	
90099	5/15/03	GW10400ST	ETHENE	REAL	TR1	65.5		UG/L				1		PA	
90099	5/15/03	GW10400ST	ETHYLBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	700
90099	5/15/03	GW10400ST	HEXACHLOROBUTADIENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	1.09
90099	5/15/03	GW10400ST	ISOPROPYLBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	METHANE	REAL	TR1	25.5		UG/L				1		PA	
90099	5/15/03	GW10400ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
90099	5/15/03	GW10400ST	METHYLENE CHLORIDE	REAL	DL1	20		UG/L	U	V		20	NO	PA	5
90099	5/15/03	GW10400ST	n-BUTYLBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	n-PROPYLBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	NAPHTHALENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	1460
90099	5/15/03	GW10400ST	NITRATE	REAL	TR1	3200		UG/L		V1	31	1	NO	PA	10000
90099	5/15/03	GW10400ST	p-CHLOROTOLUENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	DL1	20		UG/L	U	V		20	NO	PA	0.2
90099	5/15/03	GW10400ST	sec-BUTYLBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	STYRENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	100
90099	5/15/03	GW10400ST	SULFATE	REAL	DL1	63000		UG/L		V1	1000	5	NO	PA	500000
90099	5/15/03	GW10400ST	SULFIDE	REAL	TR1	2		UG/L	U	V1	2	1	NO	PA	
90099	5/15/03	GW10400ST	tert-BUTYLBENZENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	TETRACHLOROETHENE	REAL	DL1	20		UG/L		V		20	NO	PA	5
90099	5/15/03	GW10400ST	TOLUENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	1000
90099	5/15/03	GW10400ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	500000		UG/L		V1	5000	1	NO	PA	
90099	5/15/03	GW10400ST	TOTAL ORGANIC CARBON	REAL	TR1	1200		UG/L		UJ1	290	1	NO	PA	
90099	5/15/03	GW10400ST	TOTAL XYLENES	REAL	DL1	20		UG/L	U	V		20	NO	PA	10000
90099	5/15/03	GW10400ST	trans-1,2-DICHLOROETHENE	REAL	DL1	10		UG/L	U	V		20	NO	PA	70
90099	5/15/03	GW10400ST	trans-1,3-DICHLOROPROPENE	REAL	DL1	20		UG/L	U	V		20	NO	PA	0.473
90099	5/15/03	GW10400ST	TRICHLOROETHENE	REAL	DL1	730		UG/L		V		20	NO	PA	5
90099	5/15/03	GW10400ST	TRICHLOROFLUOROMETHANE	REAL	DL1	20		UG/L	U	V		20	NO	PA	
90099	5/15/03	GW10400ST	VINYL CHLORIDE	REAL	DL1	20		UG/L	U	V		20	NO	PA	2
90299	5/14/03	GW10402ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	200
90299	5/14/03	GW10402ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.426
90299	5/14/03	GW10402ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
90299	5/14/03	GW10402ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	7
90299	5/14/03	GW10402ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
90299	5/14/03	GW10402ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
90299	5/14/03	GW10402ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
90299	5/14/03	GW10402ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	75
90299	5/14/03	GW10402ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	21900

524

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
90299	5/14/03	GW10402ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO	PE	2920
90299	5/14/03	GW10402ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	3650
90299	5/14/03	GW10402ST	ALUMINUM	REAL	TR1	30		UG/L		V1		1	YES	PE	36500
90299	5/14/03	GW10402ST	AMERICIUM-241	REAL	TR1	0	0.0109	PCI/L	U	V1			NO	PE	0.145
90299	5/14/03	GW10402ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	PE	6
90299	5/14/03	GW10402ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	PE	50
90299	5/14/03	GW10402ST	BARIUM	REAL	TR1	58.9		UG/L	B	V1		1	YES	PE	2000
90299	5/14/03	GW10402ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
90299	5/14/03	GW10402ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
90299	5/14/03	GW10402ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	100
90299	5/14/03	GW10402ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1
90299	5/14/03	GW10402ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PE	5
90299	5/14/03	GW10402ST	CALCIUM	REAL	TR1	127000		UG/L		V1		1	YES	PE	
90299	5/14/03	GW10402ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
90299	5/14/03	GW10402ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
90299	5/14/03	GW10402ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
90299	5/14/03	GW10402ST	CHLOROFORM	REAL	TR1	2.21		UG/L		V1		1	NO	PE	100
90299	5/14/03	GW10402ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
90299	5/14/03	GW10402ST	CHROMIUM	REAL	TR1	2.35		UG/L		V1		1	YES	PE	100
90299	5/14/03	GW10402ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
90299	5/14/03	GW10402ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
90299	5/14/03	GW10402ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	PE	2190
90299	5/14/03	GW10402ST	COPPER	REAL	TR1	1.64		UG/L	B	V1		1	YES	PE	1300
90299	5/14/03	GW10402ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.01
90299	5/14/03	GW10402ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
90299	5/14/03	GW10402ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.09
90299	5/14/03	GW10402ST	IRON	REAL	TR1	27		UG/L	B	V1		1	YES	PE	
90299	5/14/03	GW10402ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	LEAD	REAL	TR1	0.69		UG/L	B	V1		1	YES	PE	15
90299	5/14/03	GW10402ST	LITHIUM	REAL	TR1	79.6		UG/L	B	V1		1	YES	PE	730
90299	5/14/03	GW10402ST	MAGNESIUM	REAL	TR1	41600		UG/L		V1		1	YES	PE	
90299	5/14/03	GW10402ST	MANGANESE	REAL	TR1	1.83		UG/L	B	V1		1	YES	PE	1720
90299	5/14/03	GW10402ST	MERCURY	REAL	TR1	0.051		UG/L	B	UJ1		1	YES	PE	2
90299	5/14/03	GW10402ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	PE	183
90299	5/14/03	GW10402ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
90299	5/14/03	GW10402ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PE	140
90299	5/14/03	GW10402ST	NITRATE/NITRITE	REAL	TR1	20		UG/L	U	V1	20	1	NO	PE	10000
90299	5/14/03	GW10402ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	PLUTONIUM-239/240	REAL	TR1	0.0264	0.0165	PCI/L	J	J1			NO	PE	0.151
90299	5/14/03	GW10402ST	POTASSIUM	REAL	TR1	380		UG/L	B	V1		1	YES	PE	
90299	5/14/03	GW10402ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.2
90299	5/14/03	GW10402ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
90299	5/14/03	GW10402ST	SELENIUM	REAL	TR1	8.19		UG/L		V1		1	YES	PE	50
90299	5/14/03	GW10402ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	183
90299	5/14/03	GW10402ST	SODIUM	REAL	TR1	194000		UG/L		V1		1	YES	PE	
90299	5/14/03	GW10402ST	STRONTIUM	REAL	TR1	1360		UG/L		V1		1	YES	PE	21900
90299	5/14/03	GW10402ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
90299	5/14/03	GW10402ST	SULFATE	REAL	TR1	142000		UG/L		V1	5000	20	NO	PE	500000
90299	5/14/03	GW10402ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	PE	2
90299	5/14/03	GW10402ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	PE	21900
90299	5/14/03	GW10402ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
90299	5/14/03	GW10402ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1050000		UG/L		V1	5000	1	NO	PE	
90299	5/14/03	GW10402ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
90299	5/14/03	GW10402ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
90299	5/14/03	GW10402ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
90299	5/14/03	GW10402ST	TRICHLOROETHENE	REAL	TR1	0.99		UG/L	J	V1		1	NO	PE	5
90299	5/14/03	GW10402ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
90299	5/14/03	GW10402ST	URANIUM, TOTAL	REAL	TR1	14.2		UG/L	B	V1		1	YES	PE	
90299	5/14/03	GW10402ST	URANIUM-233,-234	REAL	TR1	5.59	1.19	PCI/L		V1			YES	PE	1.06
90299	5/14/03	GW10402ST	URANIUM-235	REAL	TR1	0.454	0.265	PCI/L	J	V1			YES	PE	1.01
90299	5/14/03	GW10402ST	URANIUM-238	REAL	TR1	4.1	0.949	PCI/L		V1			YES	PE	0.768
90299	5/14/03	GW10402ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PE	256
90299	5/14/03	GW10402ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
90299	5/14/03	GW10402ST	ZINC	REAL	TR1	2.1		UG/L	B	UJ1		1	YES	PE	11000
90399	5/14/03	GW10403ST	1,1,1,2-TETRACHLOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	1,1,1-TRICHLOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	200
90399	5/14/03	GW10403ST	1,1,2,2-TETRACHLOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	0.426

525

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
90399	5/14/03	GW10403ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	1,1,2-TRICHLOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	.5
90399	5/14/03	GW10403ST	1,1-DICHLOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	3650
90399	5/14/03	GW10403ST	1,1-DICHLOROETHENE	REAL	RX1	0.73		UG/L	J	V1		1	NO	PA	7
90399	5/14/03	GW10403ST	1,1-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	1,2,3-TRICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	1,2,3-TRICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	1,2,4-TRICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	70
90399	5/14/03	GW10403ST	1,2-DIBROMOETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	1,2-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	600
90399	5/14/03	GW10403ST	1,2-DICHLOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	5
90399	5/14/03	GW10403ST	1,2-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	5
90399	5/14/03	GW10403ST	1,3-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	600
90399	5/14/03	GW10403ST	1,3-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	1,4-DICHLOROBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	75
90399	5/14/03	GW10403ST	2,2-DICHLOROPROPANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	2-BUTANONE	REAL	RX1	5		UG/L	U	V1		1	NO	PA	21900
90399	5/14/03	GW10403ST	2-CHLOROTOLUENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	2-HEXANONE	REAL	RX1	5		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	4-ISOPROPYLTOLUENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	4-METHYL-2-PENTANONE	REAL	RX1	5		UG/L	U	V1		1	NO	PA	2920
90399	5/14/03	GW10403ST	ACETONE	REAL	RX1	10		UG/L	U	V1		1	NO	PA	3650
90399	5/14/03	GW10403ST	ALUMINUM	REAL	TR1	16		UG/L	B	UJ		1	YES	PA	36500
90399	5/14/03	GW10403ST	AMERICIUM-241	REAL	TR1	0.00584	0.0101	PCI/L	U	V1			NO	PA	0.145
90399	5/14/03	GW10403ST	ANTIMONY	REAL	TR1	2		UG/L	B	V		1	YES	PA	6
90399	5/14/03	GW10403ST	ARSENIC	REAL	TR1	3.2		UG/L	U	V		1	YES	PA	50
90399	5/14/03	GW10403ST	BARIUM	REAL	TR1	44		UG/L	B	V		1	YES	PA	2000
90399	5/14/03	GW10403ST	BENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	5
90399	5/14/03	GW10403ST	BENZENE, 1,2,4-TRIMETHYL	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	YES	PA	4
90399	5/14/03	GW10403ST	BROMOBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	BROMOCHLOROMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	BROMODICHLOROMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	100
90399	5/14/03	GW10403ST	BROMOFORM	REAL	RX1	1		UG/L	U	V1		1	NO	PA	100
90399	5/14/03	GW10403ST	BROMOMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	51.1
90399	5/14/03	GW10403ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES	PA	5
90399	5/14/03	GW10403ST	CALCIUM	REAL	TR1	38000		UG/L		V		1	YES	PA	
90399	5/14/03	GW10403ST	CARBON DISULFIDE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	3650
90399	5/14/03	GW10403ST	CARBON TETRACHLORIDE	REAL	DL1	170		UG/L		V1		5	NO	PA	5
90399	5/14/03	GW10403ST	CHLORIDE	REAL	DL1	50000		UG/L		V1	600	5	NO	PA	
90399	5/14/03	GW10403ST	CHLOROBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	100
90399	5/14/03	GW10403ST	CHLOROETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	29.4
90399	5/14/03	GW10403ST	CHLOROFORM	REAL	RX1	26		UG/L		V1		1	NO	PA	100
90399	5/14/03	GW10403ST	CHLOROMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	6.55
90399	5/14/03	GW10403ST	CHROMIUM	REAL	TR1	3.4		UG/L		UJ		1	YES	PA	100
90399	5/14/03	GW10403ST	cis-1,2-DICHLOROETHENE	REAL	RX1	1.9		UG/L		V1		1	NO	PA	70
90399	5/14/03	GW10403ST	cis-1,3-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	0.473
90399	5/14/03	GW10403ST	COBALT	REAL	TR1	0.56		UG/L	B	UJ		1	YES	PA	2190
90399	5/14/03	GW10403ST	COPPER	REAL	TR1	0.87		UG/L	B	V		1	YES	PA	1300
90399	5/14/03	GW10403ST	DIBROMOCHLOROMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	1.01
90399	5/14/03	GW10403ST	DIBROMOMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	DICHLORODIFLUOROMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	ETHANE	REAL	TR1	3.69		UG/L	U			1		PA	
90399	5/14/03	GW10403ST	ETHENE	REAL	TR1	3.43		UG/L	U			1		PA	
90399	5/14/03	GW10403ST	ETHYLBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	700
90399	5/14/03	GW10403ST	HEXACHLOROBUTADIENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	1.09
90399	5/14/03	GW10403ST	IRON	REAL	TR1	7.5		UG/L	U	V		1	YES	PA	
90399	5/14/03	GW10403ST	ISOPROPYLBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	LEAD	REAL	TR1	0.75		UG/L	U	V		1	YES	PA	15
90399	5/14/03	GW10403ST	LITHIUM	REAL	TR1	79		UG/L	B	V		1	YES	PA	730
90399	5/14/03	GW10403ST	MAGNESIUM	REAL	TR1	15000		UG/L		V		1	YES	PA	
90399	5/14/03	GW10403ST	MANGANESE	REAL	TR1	0.27		UG/L	U	V		1	YES	PA	1720
90399	5/14/03	GW10403ST	MERCURY	REAL	TR1	0.016		UG/L	U	V		1	YES	PA	2
90399	5/14/03	GW10403ST	METHANE	REAL	TR1	1.96		UG/L	U			1		PA	
90399	5/14/03	GW10403ST	METHANOL	REAL	TR1	5000		UG/L	U			1		PA	
90399	5/14/03	GW10403ST	METHYLENE CHLORIDE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	5
90399	5/14/03	GW10403ST	MOLYBDENUM	REAL	TR1	5		UG/L	B	V		1	YES	PA	183
90399	5/14/03	GW10403ST	n-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	n-PROPYLBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	NAPHTHALENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	1460
90399	5/14/03	GW10403ST	NICKEL	REAL	TR1	0.66		UG/L	B	UJ		1	YES	PA	140
90399	5/14/03	GW10403ST	NITRATE	REAL	TR1	2900		UG/L		V1	31	1	NO	PA	10000
90399	5/14/03	GW10403ST	p-CHLOROTOLUENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	PLUTONIUM-239/240	REAL	TR1	0.0382	0.0194	PCI/L		J1			NO	PA	0.151
90399	5/14/03	GW10403ST	POTASSIUM	REAL	TR1	1800		UG/L	B	V		1	YES	PA	
90399	5/14/03	GW10403ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	RX1	1		UG/L	U	V1		1	NO	PA	0.2
90399	5/14/03	GW10403ST	sec-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	SELENIUM	REAL	TR1	15		UG/L		V		1	YES	PA	50
90399	5/14/03	GW10403ST	SILVER	REAL	TR1	0.23		UG/L	U	V		1	YES	PA	183
90399	5/14/03	GW10403ST	SODIUM	REAL	TR1	150000		UG/L		V		1	YES	PA	
90399	5/14/03	GW10403ST	STRONTIUM	REAL	TR1	520		UG/L		V		1	YES	PA	21900
90399	5/14/03	GW10403ST	STYRENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	100

526

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
90399	5/14/03	GW10403ST	SULFATE	REAL	DL1	62000		UG/L		V1	1000	5	NO	PA	500000
90399	5/14/03	GW10403ST	SULFIDE	REAL	TR1	2		UG/L	U	V1	2	1	NO	PA	
90399	5/14/03	GW10403ST	tert-BUTYLBENZENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	TETRACHLOROETHENE	REAL	RX1	3.7		UG/L		V1		1	NO	PA	5
90399	5/14/03	GW10403ST	THALLIUM	REAL	TR1	3.7		UG/L	B	V		1	YES	PA	2
90399	5/14/03	GW10403ST	TIN	REAL	TR1	2.8		UG/L	U	J		1	YES	PA	21900
90399	5/14/03	GW10403ST	TOLUENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	1000
90399	5/14/03	GW10403ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	530000		UG/L		V1	5000	1	NO	PA	
90399	5/14/03	GW10403ST	TOTAL ORGANIC CARBON	REAL	TR1	1100		UG/L		UJ1	290	1	NO	PA	
90399	5/14/03	GW10403ST	TOTAL XYLENES	REAL	RX1	1		UG/L	U	V1		1	NO	PA	10000
90399	5/14/03	GW10403ST	trans-1,2-DICHLOROETHENE	REAL	RX1	0.5		UG/L	U	V1		1	NO	PA	70
90399	5/14/03	GW10403ST	trans-1,3-DICHLOROPROPENE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	0.473
90399	5/14/03	GW10403ST	TRICHLOROETHENE	REAL	DL1	150		UG/L		V1		5	NO	PA	5
90399	5/14/03	GW10403ST	TRICHLOROFLUOROMETHANE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	
90399	5/14/03	GW10403ST	URANIUM, TOTAL	REAL	TR1	17		UG/L	B	V		1	YES	PA	
90399	5/14/03	GW10403ST	URANIUM-233,-234	REAL	TR1	7.3	1.52	PCI/L		V1			YES	PA	1.06
90399	5/14/03	GW10403ST	URANIUM-235	REAL	TR1	0.536	0.289	PCI/L	J	V1			YES	PA	1.01
90399	5/14/03	GW10403ST	URANIUM-238	REAL	TR1	5.31	1.19	PCI/L		V1			YES	PA	0.768
90399	5/14/03	GW10403ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	YES	PA	256
90399	5/14/03	GW10403ST	VINYL CHLORIDE	REAL	RX1	1		UG/L	U	V1		1	NO	PA	2
90399	5/14/03	GW10403ST	ZINC	REAL	TR1	3.4		UG/L	B	V		1	YES	PA	11000
90402	5/8/03	GW10412ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	200
90402	5/8/03	GW10412ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.426
90402	5/8/03	GW10412ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90402	5/8/03	GW10412ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
90402	5/8/03	GW10412ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	7
90402	5/8/03	GW10412ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
90402	5/8/03	GW10412ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
90402	5/8/03	GW10412ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90402	5/8/03	GW10412ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90402	5/8/03	GW10412ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
90402	5/8/03	GW10412ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	75
90402	5/8/03	GW10412ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	21900
90402	5/8/03	GW10412ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PM	2920
90402	5/8/03	GW10412ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	3650
90402	5/8/03	GW10412ST	ALUMINUM	REAL	TR1	30		UG/L		UJ		1	YES	PM	36500
90402	5/8/03	GW10412ST	AMERICIUM-241	REAL	TR1	0.00384	0.00754	PCI/L	U	V1			NO	PM	0.145
90402	5/8/03	GW10412ST	ANTIMONY	REAL	TR1	2		UG/L	U	V		1	YES	PM	6
90402	5/8/03	GW10412ST	ARSENIC	REAL	TR1	3.2		UG/L	U	V		1	YES	PM	50
90402	5/8/03	GW10412ST	BARIUM	REAL	TR1	140		UG/L		V		1	YES	PM	2000
90402	5/8/03	GW10412ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90402	5/8/03	GW10412ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	BERYLLIUM	REAL	TR1	0.28		UG/L	U	V		1	YES	PM	4
90402	5/8/03	GW10412ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
90402	5/8/03	GW10412ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
90402	5/8/03	GW10412ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	51.1
90402	5/8/03	GW10412ST	CADMIUM	REAL	TR1	0.65		UG/L	U	V		1	YES	PM	5
90402	5/8/03	GW10412ST	CALCIUM	REAL	TR1	81000		UG/L		V		1	YES	PM	
90402	5/8/03	GW10412ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
90402	5/8/03	GW10412ST	CARBON TETRACHLORIDE	REAL	TR1	3.7		UG/L		V		1	NO	PM	5
90402	5/8/03	GW10412ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
90402	5/8/03	GW10412ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	29.4
90402	5/8/03	GW10412ST	CHLOROFORM	REAL	TR1	2.3		UG/L		V		1	NO	PM	100
90402	5/8/03	GW10412ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	6.55
90402	5/8/03	GW10412ST	CHROMIUM	REAL	TR1	0.32		UG/L	U	J		1	YES	PM	100
90402	5/8/03	GW10412ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
90402	5/8/03	GW10412ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
90402	5/8/03	GW10412ST	COBALT	REAL	TR1	0.88		UG/L	B	UJ		1	YES	PM	2190
90402	5/8/03	GW10412ST	COPPER	REAL	TR1	1.1		UG/L	B	V		1	YES	PM	1300
90402	5/8/03	GW10412ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.01
90402	5/8/03	GW10412ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	700
90402	5/8/03	GW10412ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1.09
90402	5/8/03	GW10412ST	IRON	REAL	TR1	7.5		UG/L	U	V		1	YES	PM	
90402	5/8/03	GW10412ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	LEAD	REAL	TR1	0.75		UG/L	U	J		1	YES	PM	15
90402	5/8/03	GW10412ST	LITHIUM	REAL	TR1	11		UG/L	B	V		1	YES	PM	730
90402	5/8/03	GW10412ST	MAGNESIUM	REAL	TR1	9300		UG/L		V		1	YES	PM	

527

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
90402	5/8/03	GW10412ST	MANGANESE	REAL	TR1	1.3		UG/L	B	V		1	YES	PM	1720
90402	5/8/03	GW10412ST	MERCURY	REAL	TR1	0.016		UG/L	U	V		1	YES	PM	2
90402	5/8/03	GW10412ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90402	5/8/03	GW10412ST	MOLYBDENUM	REAL	TR1	2.4		UG/L	U	V		1	YES	PM	183
90402	5/8/03	GW10412ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1460
90402	5/8/03	GW10412ST	NICKEL	REAL	TR1	0.57		UG/L	B	V		1	YES	PM	140
90402	5/8/03	GW10412ST	NITRATE/NITRITE	REAL	TR1	5900		UG/L		V1	12	1	NO	PM	10000
90402	5/8/03	GW10412ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	PLUTONIUM-239/240	REAL	TR1	0.012	0.00967	PCI/L	J	V1			NO	PM	0.151
90402	5/8/03	GW10412ST	POTASSIUM	REAL	TR1	4300		UG/L	B	V		1	YES	PM	
90402	5/8/03	GW10412ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.2
90402	5/8/03	GW10412ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	SELENIUM	REAL	TR1	3		UG/L		V		1	YES	PM	50
90402	5/8/03	GW10412ST	SILVER	REAL	TR1	0.23		UG/L	U	V		1	YES	PM	183
90402	5/8/03	GW10412ST	SODIUM	REAL	TR1	10000		UG/L		V		1	YES	PM	
90402	5/8/03	GW10412ST	STRONTIUM	REAL	TR1	350		UG/L		V		1	YES	PM	21900
90402	5/8/03	GW10412ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
90402	5/8/03	GW10412ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	TETRACHLOROETHENE	REAL	TR1	6.2		UG/L		V		1	NO	PM	5
90402	5/8/03	GW10412ST	THALLIUM	REAL	TR1	3.6		UG/L	U	J		1	YES	PM	2
90402	5/8/03	GW10412ST	TIN	REAL	TR1	2.8		UG/L	U	V		1	YES	PM	21900
90402	5/8/03	GW10412ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1000
90402	5/8/03	GW10412ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	300000		UG/L		V1	5000	1	NO	PM	
90402	5/8/03	GW10412ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PM	10000
90402	5/8/03	GW10412ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PM	70
90402	5/8/03	GW10412ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
90402	5/8/03	GW10412ST	TRICHLOROETHENE	REAL	TR1	7.3		UG/L		V		1	NO	PM	5
90402	5/8/03	GW10412ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90402	5/8/03	GW10412ST	URANIUM, TOTAL	REAL	TR1	7.2		UG/L	B	V		1	YES	PM	
90402	5/8/03	GW10412ST	URANIUM-233,-234	REAL	TR1	4.39	0.98	PCI/L		V1			YES	PM	1.06
90402	5/8/03	GW10412ST	URANIUM-235	REAL	TR1	0.055	0.0882	PCI/L	U	V1			YES	PM	1.01
90402	5/8/03	GW10412ST	URANIUM-238	REAL	TR1	2.85	0.725	PCI/L		V1			YES	PM	0.768
90402	5/8/03	GW10412ST	VANADIUM	REAL	TR1	1		UG/L	U	V		1	YES	PM	256
90402	5/8/03	GW10412ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	2
90402	5/8/03	GW10412ST	ZINC	REAL	TR1	6.4		UG/L	B	J		1	YES	PM	11000
90502	5/5/03	GW10413ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	200
90502	5/5/03	GW10413ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	0.426
90502	5/5/03	GW10413ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
90502	5/5/03	GW10413ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	7
90502	5/5/03	GW10413ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
90502	5/5/03	GW10413ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
90502	5/5/03	GW10413ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	600
90502	5/5/03	GW10413ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	75
90502	5/5/03	GW10413ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	21900
90502	5/5/03	GW10413ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	2920
90502	5/5/03	GW10413ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PM	3650
90502	5/5/03	GW10413ST	ALUMINUM	REAL	TR1	39		UG/L		V1		1	YES	PM	36500
90502	5/5/03	GW10413ST	AMERICIUM-241	REAL	TR1	0	0.0111	PCI/L	U	V			NO	PM	0.145
90502	5/5/03	GW10413ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN	J1		1	YES	PM	6
90502	5/5/03	GW10413ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	PM	50
90502	5/5/03	GW10413ST	BARIUM	REAL	TR1	94.3		UG/L	B	V1		1	YES	PM	2000
90502	5/5/03	GW10413ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PM	4
90502	5/5/03	GW10413ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
90502	5/5/03	GW10413ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	100
90502	5/5/03	GW10413ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	51.1
90502	5/5/03	GW10413ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PM	5
90502	5/5/03	GW10413ST	CALCIUM	REAL	TR1	86400		UG/L		V1		1	YES	PM	
90502	5/5/03	GW10413ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	3650
90502	5/5/03	GW10413ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
90502	5/5/03	GW10413ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	29.4
90502	5/5/03	GW10413ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	PM	100

528

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
92399	5/6/03	GW10547ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
92399	5/6/03	GW10547ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
92399	5/6/03	GW10547ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		51.1
92399	5/6/03	GW10547ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
92399	5/6/03	GW10547ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
92399	5/6/03	GW10547ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	R1		1	NO		29.4
92399	5/6/03	GW10547ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
92399	5/6/03	GW10547ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
92399	5/6/03	GW10547ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
92399	5/6/03	GW10547ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
92399	5/6/03	GW10547ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
92399	5/6/03	GW10547ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
92399	5/6/03	GW10547ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
92399	5/6/03	GW10547ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
92399	5/6/03	GW10547ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
92399	5/6/03	GW10547ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
92399	5/6/03	GW10547ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
92399	5/6/03	GW10547ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
92399	5/6/03	GW10547ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
92399	5/6/03	GW10547ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
92399	5/6/03	GW10547ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
95099	4/17/03	GW10373ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
95099	4/17/03	GW10373ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
95099	4/17/03	GW10373ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95099	4/17/03	GW10373ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
95099	4/17/03	GW10373ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	7
95099	4/17/03	GW10373ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
95099	4/17/03	GW10373ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
95099	4/17/03	GW10373ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
95099	4/17/03	GW10373ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95099	4/17/03	GW10373ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
95099	4/17/03	GW10373ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
95099	4/17/03	GW10373ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
95099	4/17/03	GW10373ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
95099	4/17/03	GW10373ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
95099	4/17/03	GW10373ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
95099	4/17/03	GW10373ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95099	4/17/03	GW10373ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
95099	4/17/03	GW10373ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95099	4/17/03	GW10373ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	100
95099	4/17/03	GW10373ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
95099	4/17/03	GW10373ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
95099	4/17/03	GW10373ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
95099	4/17/03	GW10373ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95099	4/17/03	GW10373ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
95099	4/17/03	GW10373ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95099	4/17/03	GW10373ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
95099	4/17/03	GW10373ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
95099	4/17/03	GW10373ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
95099	4/17/03	GW10373ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.01
95099	4/17/03	GW10373ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
95099	4/17/03	GW10373ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.09
95099	4/17/03	GW10373ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	

530

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
90502	5/5/03	GW10413ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	6.55
90502	5/5/03	GW10413ST	CHROMIUM	REAL	TR1	2.19		UG/L		V1		1	YES	PM	100
90502	5/5/03	GW10413ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
90502	5/5/03	GW10413ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
90502	5/5/03	GW10413ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PM	2190
90502	5/5/03	GW10413ST	COPPER	REAL	TR1	1.79		UG/L	B	J1		1	YES	PM	1300
90502	5/5/03	GW10413ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	1.01
90502	5/5/03	GW10413ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	700
90502	5/5/03	GW10413ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	1.09
90502	5/5/03	GW10413ST	IRON	REAL	TR1	36		UG/L	B	V1		1	YES	PM	
90502	5/5/03	GW10413ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	LEAD	REAL	TR1	2.15		UG/L		V1		1	YES	PM	15
90502	5/5/03	GW10413ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	PM	730
90502	5/5/03	GW10413ST	MAGNESIUM	REAL	TR1	5150		UG/L		V1		1	YES	PM	
90502	5/5/03	GW10413ST	MANGANESE	REAL	TR1	13.7		UG/L	B	V1		1	YES	PM	1720
90502	5/5/03	GW10413ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PM	2
90502	5/5/03	GW10413ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PM	183
90502	5/5/03	GW10413ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1460
90502	5/5/03	GW10413ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PM	140
90502	5/5/03	GW10413ST	NITRATE/NITRITE	REAL	TR2	2400		UG/L			200	10	NO	PM	10000
90502	5/5/03	GW10413ST	NITRATE/NITRITE	REAL	TR1	2400		UG/L		V	200	10	NO	PM	10000
90502	5/5/03	GW10413ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	PLUTONIUM-239/240	REAL	TR1	0.00267	0.00905	PCI/L	U	V			NO	PM	0.151
90502	5/5/03	GW10413ST	POTASSIUM	REAL	TR1	2260		UG/L	B	V1		1	YES	PM	
90502	5/5/03	GW10413ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	0.2
90502	5/5/03	GW10413ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	SELENIUM	REAL	TR1	3.27		UG/L		V1		1	YES	PM	50
90502	5/5/03	GW10413ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PM	183
90502	5/5/03	GW10413ST	SODIUM	REAL	TR1	88500		UG/L		V1		1	YES	PM	
90502	5/5/03	GW10413ST	STRONTIUM	REAL	TR1	265		UG/L		J1		1	YES	PM	21900
90502	5/5/03	GW10413ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	100
90502	5/5/03	GW10413ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	
90502	5/5/03	GW10413ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	THALLIUM	REAL	TR1	1.77		UG/L	B	J1		1	YES	PM	2
90502	5/5/03	GW10413ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PM	21900
90502	5/5/03	GW10413ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	1000
90502	5/5/03	GW10413ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	493000		UG/L		V	5000	1	NO	PM	
90502	5/5/03	GW10413ST	TOTAL DISSOLVED SOLIDS	REAL	TR2	507000		UG/L			5000	1	NO	PM	
90502	5/5/03	GW10413ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PM	10000
90502	5/5/03	GW10413ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	70
90502	5/5/03	GW10413ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	0.473
90502	5/5/03	GW10413ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PM	5
90502	5/5/03	GW10413ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PM	
90502	5/5/03	GW10413ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	YES	PM	
90502	5/5/03	GW10413ST	URANIUM-233,-234	REAL	TR1	0.9	0.483	PCI/L	J	V			YES	PM	1.06
90502	5/5/03	GW10413ST	URANIUM-235	REAL	TR1	0.222	0.236	PCI/L	U	V			YES	PM	1.01
90502	5/5/03	GW10413ST	URANIUM-238	REAL	TR1	0.796	0.449	PCI/L	J	V			YES	PM	0.768
90502	5/5/03	GW10413ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PM	256
90502	5/5/03	GW10413ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PM	2
90502	5/5/03	GW10413ST	ZINC	REAL	TR1	61.1		UG/L	N	V1		1	YES	PM	11000
92399	5/6/03	GW10547ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
92399	5/6/03	GW10547ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
92399	5/6/03	GW10547ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
92399	5/6/03	GW10547ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
92399	5/6/03	GW10547ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
92399	5/6/03	GW10547ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
92399	5/6/03	GW10547ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
92399	5/6/03	GW10547ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
92399	5/6/03	GW10547ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
92399	5/6/03	GW10547ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	2-HEXANONE	REAL	TR1	2		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
92399	5/6/03	GW10547ST	ACETONE	REAL	TR1	10		UG/L	U	R1		1	NO		3650
92399	5/6/03	GW10547ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
92399	5/6/03	GW10547ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
92399	5/6/03	GW10547ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		

529

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
95099	4/17/03	GW10373ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95099	4/17/03	GW10373ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
95099	4/17/03	GW10373ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
95099	4/17/03	GW10373ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95099	4/17/03	GW10373ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95099	4/17/03	GW10373ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
95099	4/17/03	GW10373ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
95099	4/17/03	GW10373ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
95099	4/17/03	GW10373ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
95099	4/17/03	GW10373ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95099	4/17/03	GW10373ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95099	4/17/03	GW10373ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
95199	4/21/03	GW10374ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
95199	4/21/03	GW10374ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
95199	4/21/03	GW10374ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95199	4/21/03	GW10374ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
95199	4/21/03	GW10374ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	7
95199	4/21/03	GW10374ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
95199	4/21/03	GW10374ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
95199	4/21/03	GW10374ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
95199	4/21/03	GW10374ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95199	4/21/03	GW10374ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
95199	4/21/03	GW10374ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
95199	4/21/03	GW10374ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
95199	4/21/03	GW10374ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
95199	4/21/03	GW10374ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
95199	4/21/03	GW10374ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
95199	4/21/03	GW10374ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95199	4/21/03	GW10374ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
95199	4/21/03	GW10374ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95199	4/21/03	GW10374ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	100
95199	4/21/03	GW10374ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
95199	4/21/03	GW10374ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
95199	4/21/03	GW10374ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	5
95199	4/21/03	GW10374ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95199	4/21/03	GW10374ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
95199	4/21/03	GW10374ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95199	4/21/03	GW10374ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
95199	4/21/03	GW10374ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
95199	4/21/03	GW10374ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
95199	4/21/03	GW10374ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.01
95199	4/21/03	GW10374ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
95199	4/21/03	GW10374ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	1.09
95199	4/21/03	GW10374ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PM	
95199	4/21/03	GW10374ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
95199	4/21/03	GW10374ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
95199	4/21/03	GW10374ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
95199	4/21/03	GW10374ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
95199	4/21/03	GW10374ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	TETRACHLOROETHENE	REAL	TR1	0.82		UG/L	J	V1		1	NO	PM	5
95199	4/21/03	GW10374ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
95199	4/21/03	GW10374ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
95199	4/21/03	GW10374ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
95199	4/21/03	GW10374ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
95199	4/21/03	GW10374ST	TRICHLOROETHENE	REAL	TR1	30.3		UG/L		V1		1	NO	PM	5
95199	4/21/03	GW10374ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
95199	4/21/03	GW10374ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
B206989	6/19/03	GW10863ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	200

531

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
B206989	6/19/03	GW10863ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	0.426
B206989	6/19/03	GW10863ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	2		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	1,1-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	3650
B206989	6/19/03	GW10863ST	1,1-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	7
B206989	6/19/03	GW10863ST	1,1-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO	R	
B206989	6/19/03	GW10863ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO	R	70
B206989	6/19/03	GW10863ST	1,2-DIBROMOETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	1,2-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	600
B206989	6/19/03	GW10863ST	1,2-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	1,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	1,3-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	600
B206989	6/19/03	GW10863ST	1,3-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	1,4-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	75
B206989	6/19/03	GW10863ST	2,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	2-BUTANONE	REAL	TR1	2		UG/L	U	V		1	NO	R	21900
B206989	6/19/03	GW10863ST	2-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	2-HEXANONE	REAL	TR1	1		UG/L	U	UJ		1	NO	R	
B206989	6/19/03	GW10863ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	V		1	NO	R	2920
B206989	6/19/03	GW10863ST	ACETONE	REAL	TR1	2		UG/L	U	V		1	NO	R	3650
B206989	6/19/03	GW10863ST	BENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	BROMOBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	BROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	BROMODICHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	100
B206989	6/19/03	GW10863ST	BROMOFORM	REAL	TR1	0.5		UG/L	U	V		1	NO	R	100
B206989	6/19/03	GW10863ST	BROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	51.1
B206989	6/19/03	GW10863ST	CARBON DISULFIDE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	3650
B206989	6/19/03	GW10863ST	CARBON TETRACHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	CHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	100
B206989	6/19/03	GW10863ST	CHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	29.4
B206989	6/19/03	GW10863ST	CHLOROFORM	REAL	TR1	0.5		UG/L	U	V		1	NO	R	100
B206989	6/19/03	GW10863ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	6.55
B206989	6/19/03	GW10863ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	70
B206989	6/19/03	GW10863ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	0.473
B206989	6/19/03	GW10863ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	1.01
B206989	6/19/03	GW10863ST	DIBROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	ETHYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	700
B206989	6/19/03	GW10863ST	HEXACHLOROBUTADIENE	REAL	TR1	0.3		UG/L	U	UJ		1	NO	R	1.09
B206989	6/19/03	GW10863ST	ISOPROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	METHYLENE CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	n-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	n-PROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	NAPHTHALENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO	R	1460
B206989	6/19/03	GW10863ST	p-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	R	0.2
B206989	6/19/03	GW10863ST	sec-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	STYRENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	100
B206989	6/19/03	GW10863ST	tert-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	TETRACHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	TOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	1000
B206989	6/19/03	GW10863ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V		1	NO	R	10000
B206989	6/19/03	GW10863ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	70
B206989	6/19/03	GW10863ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	0.473
B206989	6/19/03	GW10863ST	TRICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	5
B206989	6/19/03	GW10863ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	
B206989	6/19/03	GW10863ST	VINYL CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO	R	2
B208289	4/30/03	GW10356ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	200
B208289	4/30/03	GW10356ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.426
B208289	4/30/03	GW10356ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
B208289	4/30/03	GW10356ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
B208289	4/30/03	GW10356ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	7
B208289	4/30/03	GW10356ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
B208289	4/30/03	GW10356ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
B208289	4/30/03	GW10356ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
B208289	4/30/03	GW10356ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	75
B208289	4/30/03	GW10356ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
B208289	4/30/03	GW10356ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	21900
B208289	4/30/03	GW10356ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
B208289	4/30/03	GW10356ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	2920
B208289	4/30/03	GW10356ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PE	3650
B208289	4/30/03	GW10356ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
B208289	4/30/03	GW10356ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
B208289	4/30/03	GW10356ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	51.1
B208289	4/30/03	GW10356ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
B208289	4/30/03	GW10356ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
B208289	4/30/03	GW10356ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	29.4
B208289	4/30/03	GW10356ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
B208289	4/30/03	GW10356ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	6.55
B208289	4/30/03	GW10356ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
B208289	4/30/03	GW10356ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
B208289	4/30/03	GW10356ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.01
B208289	4/30/03	GW10356ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	700
B208289	4/30/03	GW10356ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.09
B208289	4/30/03	GW10356ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1460
B208289	4/30/03	GW10356ST	NITRATE/NITRITE	REAL	DL1	38000		UG/L		V	120	10	NO	PE	10000
B208289	4/30/03	GW10356ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.2
B208289	4/30/03	GW10356ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
B208289	4/30/03	GW10356ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1000
B208289	4/30/03	GW10356ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PE	10000
B208289	4/30/03	GW10356ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PE	70
B208289	4/30/03	GW10356ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
B208289	4/30/03	GW10356ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
B208289	4/30/03	GW10356ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
B208289	4/30/03	GW10356ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	2
B208789	4/28/03	GW10357ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	200
B208789	4/28/03	GW10357ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.426
B208789	4/28/03	GW10357ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
B208789	4/28/03	GW10357ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
B208789	4/28/03	GW10357ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	7
B208789	4/28/03	GW10357ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
B208789	4/28/03	GW10357ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
B208789	4/28/03	GW10357ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
B208789	4/28/03	GW10357ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
B208789	4/28/03	GW10357ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
B208789	4/28/03	GW10357ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
B208789	4/28/03	GW10357ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	75
B208789	4/28/03	GW10357ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	21900
B208789	4/28/03	GW10357ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
B208789	4/28/03	GW10357ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	2920
B208789	4/28/03	GW10357ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	3650
B208789	5/6/03	GW10357ST	ALUMINUM	REAL	TR1	60		UG/L		V1		1	YES	PE	36500
B208789	4/28/03	GW10357ST	AMERICIUM-241	REAL	TR1	0.00399	0.00784	PCI/L	U	V			NO	PE	0.145
B208789	5/6/03	GW10357ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN	J1		1	YES	PE	6
B208789	5/6/03	GW10357ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	PE	50
B208789	5/6/03	GW10357ST	BARIUM	REAL	TR1	150		UG/L		V1		1	YES	PE	2000
B208789	4/28/03	GW10357ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
B208789	4/28/03	GW10357ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
B208789	5/6/03	GW10357ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
B208789	4/28/03	GW10357ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
B208789	4/28/03	GW10357ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	100
B208789	4/28/03	GW10357ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1

533

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
B208789	5/6/03	GW10357ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PE	5
B208789	5/6/03	GW10357ST	CALCIUM	REAL	TR1	238000		UG/L		V1		1	YES	PE	
B208789	4/28/03	GW10357ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
B208789	4/28/03	GW10357ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
B208789	4/28/03	GW10357ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
B208789	4/28/03	GW10357ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
B208789	4/28/03	GW10357ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
B208789	4/28/03	GW10357ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
B208789	5/6/03	GW10357ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES	PE	100
B208789	4/28/03	GW10357ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
B208789	4/28/03	GW10357ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
B208789	5/6/03	GW10357ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PE	2190
B208789	5/6/03	GW10357ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PE	1300
B208789	4/28/03	GW10357ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.01
B208789	4/28/03	GW10357ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
B208789	5/6/03	GW10357ST	FLUORIDE	REAL	TR1	790		UG/L		V	100	1	NO	PE	4000
B208789	4/28/03	GW10357ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.09
B208789	5/6/03	GW10357ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	PE	
B208789	4/28/03	GW10357ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
B208789	5/6/03	GW10357ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	PE	15
B208789	5/6/03	GW10357ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	PE	730
B208789	5/6/03	GW10357ST	MAGNESIUM	REAL	TR1	54000		UG/L		V1		1	YES	PE	
B208789	5/6/03	GW10357ST	MANGANESE	REAL	TR1	150		UG/L		V1		1	YES	PE	1720
B208789	5/6/03	GW10357ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	2
B208789	4/28/03	GW10357ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
B208789	5/6/03	GW10357ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PE	183
B208789	4/28/03	GW10357ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
B208789	4/28/03	GW10357ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
B208789	5/6/03	GW10357ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PE	140
B208789	4/28/03	GW10357ST	NITRATE/NITRITE	REAL	TR1	1900		UG/L		V1	100	5	NO	PE	10000
B208789	4/28/03	GW10357ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	PLUTONIUM-239/240	REAL	TR1	0.00229	0.00449	PCI/L	U	V			NO	PE	0.151
B208789	5/6/03	GW10357ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	PE	
B208789	4/28/03	GW10357ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.2
B208789	4/28/03	GW10357ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	5/6/03	GW10357ST	SELENIUM	REAL	TR1	5		UG/L		V1		1	YES	PE	50
B208789	5/6/03	GW10357ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	183
B208789	5/6/03	GW10357ST	SODIUM	REAL	TR1	196000		UG/L		V1		1	YES	PE	
B208789	5/6/03	GW10357ST	STRONTIUM	REAL	TR1	1600		UG/L		V1		1	YES	PE	21900
B208789	5/6/03	GW10357ST	STRONTIUM-89,90	REAL	TR1	-0.0771	0.145	PCI/L	U	V1			YES	PE	0.852
B208789	4/28/03	GW10357ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
B208789	5/6/03	GW10357ST	SULFATE	REAL	TR1	92000		UG/L		V	12500	50	NO	PE	500000
B208789	4/28/03	GW10357ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
B208789	4/28/03	GW10357ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	5
B208789	5/6/03	GW10357ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PE	2
B208789	5/6/03	GW10357ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PE	21900
B208789	4/28/03	GW10357ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
B208789	5/6/03	GW10357ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1900000		UG/L		V	5000	1	NO	PE	
B208789	4/28/03	GW10357ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
B208789	4/28/03	GW10357ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
B208789	4/28/03	GW10357ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
B208789	4/28/03	GW10357ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
B208789	4/28/03	GW10357ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
B208789	4/28/03	GW10357ST	TRITIUM	REAL	TR1	77.6	109	PCI/L	U	V			NO	PE	20000
B208789	5/6/03	GW10357ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	YES	PE	
B208789	5/6/03	GW10357ST	URANIUM-233,-234	REAL	TR1	7.72	1.79	PCI/L		V			YES	PE	1.06
B208789	5/6/03	GW10357ST	URANIUM-235	REAL	TR1	0.724	0.462	PCI/L	J	V			YES	PE	1.01
B208789	5/6/03	GW10357ST	URANIUM-238	REAL	TR1	5.39	1.4	PCI/L		V			YES	PE	0.768
B208789	5/6/03	GW10357ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PE	256
B208789	4/28/03	GW10357ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
B208789	5/6/03	GW10357ST	ZINC	REAL	TR1	10		UG/L	B	J1		1	YES	PE	11000
FD-559-561	4/15/03	GW10425ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
FD-559-561	4/15/03	GW10425ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
FD-559-561	4/15/03	GW10425ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	140		UG/L		V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-559-561	4/15/03	GW10425ST	1,1-DICHLOROETHANE	REAL	TR1	3.05		UG/L		V		1	NO	DD	3650
FD-559-561	4/15/03	GW10425ST	1,1-DICHLOROETHENE	REAL	TR1	20		UG/L		V		1	NO	DD	7
FD-559-561	4/15/03	GW10425ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
FD-559-561	4/15/03	GW10425ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
FD-559-561	4/15/03	GW10425ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
FD-559-561	4/15/03	GW10425ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-559-561	4/15/03	GW10425ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
FD-559-561	4/15/03	GW10425ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
FD-559-561	4/15/03	GW10425ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-559-561	4/15/03	GW10425ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
FD-559-561	4/15/03	GW10425ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
FD-559-561	4/15/03	GW10425ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
FD-559-561	4/15/03	GW10425ST	ALUMINUM	REAL	TR1	75		UG/L		V1		1	YES	DD	36500
FD-559-561	4/15/03	GW10425ST	AMERICIUM-241	REAL	TR1	0.0138	0.0179	PCI/L	U	J1			NO	DD	0.145
FD-559-561	4/15/03	GW10425ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
FD-559-561	4/15/03	GW10425ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	DD	50
FD-559-561	4/15/03	GW10425ST	BARIUM	REAL	TR1	241		UG/L		V1		1	YES	DD	2000
FD-559-561	4/15/03	GW10425ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-559-561	4/15/03	GW10425ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
FD-559-561	4/15/03	GW10425ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
FD-559-561	4/15/03	GW10425ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
FD-559-561	4/15/03	GW10425ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
FD-559-561	4/15/03	GW10425ST	CADMIUM	REAL	TR1	0.29		UG/L	B	UJ1		1	YES	DD	5
FD-559-561	4/15/03	GW10425ST	CALCIUM	REAL	TR1	171000		UG/L		V1		1	YES	DD	
FD-559-561	4/15/03	GW10425ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
FD-559-561	4/15/03	GW10425ST	CARBON TETRACHLORIDE	REAL	DL1	218		UG/L	D	V		2	NO	DD	5
FD-559-561	4/15/03	GW10425ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
FD-559-561	4/15/03	GW10425ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
FD-559-561	4/15/03	GW10425ST	CHLOROFORM	REAL	TR1	5.29		UG/L		V		1	NO	DD	100
FD-559-561	4/15/03	GW10425ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
FD-559-561	4/15/03	GW10425ST	CHROMIUM	REAL	TR1	4.55		UG/L		V1		1	YES	DD	100
FD-559-561	4/15/03	GW10425ST	cis-1,2-DICHLOROETHENE	REAL	TR1	4.44		UG/L		V		1	NO	DD	70
FD-559-561	4/15/03	GW10425ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
FD-559-561	4/15/03	GW10425ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
FD-559-561	4/15/03	GW10425ST	COPPER	REAL	TR1	1.71		UG/L	B	UJ1		1	YES	DD	1300
FD-559-561	4/15/03	GW10425ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
FD-559-561	4/15/03	GW10425ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
FD-559-561	4/15/03	GW10425ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
FD-559-561	4/15/03	GW10425ST	IRON	REAL	TR1	176		UG/L		V1		1	YES	DD	
FD-559-561	4/15/03	GW10425ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	LEAD	REAL	TR1	1.66		UG/L	B	V1		1	YES	DD	15
FD-559-561	4/15/03	GW10425ST	LITHIUM	REAL	TR1	10.2		UG/L	B	UJ1		1	YES	DD	730
FD-559-561	4/15/03	GW10425ST	MAGNESIUM	REAL	TR1	25600		UG/L	E	J1		1	YES	DD	
FD-559-561	4/15/03	GW10425ST	MANGANESE	REAL	TR1	7.51		UG/L	B	V1		1	YES	DD	1720
FD-559-561	4/15/03	GW10425ST	MERCURY	REAL	TR1	0.202		UG/L		V1		1	YES	DD	2
FD-559-561	4/15/03	GW10425ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-559-561	4/15/03	GW10425ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
FD-559-561	4/15/03	GW10425ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
FD-559-561	4/15/03	GW10425ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
FD-559-561	4/15/03	GW10425ST	NITRATE/NITRITE	REAL	TR1	4000		UG/L		V	12	1	NO	DD	10000
FD-559-561	4/15/03	GW10425ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	PLUTONIUM-239/240	REAL	TR1	0.0115	0.0135	PCI/L	U	V1			NO	DD	0.151
FD-559-561	4/15/03	GW10425ST	POTASSIUM	REAL	TR1	1400		UG/L	B	V1		1	YES	DD	
FD-559-561	4/15/03	GW10425ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
FD-559-561	4/15/03	GW10425ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	SELENIUM	REAL	TR1	1.68		UG/L	B	UJ1		1	YES	DD	50
FD-559-561	4/15/03	GW10425ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
FD-559-561	4/15/03	GW10425ST	SODIUM	REAL	TR1	61400		UG/L		V1		1	YES	DD	
FD-559-561	4/15/03	GW10425ST	STRONTIUM	REAL	TR1	813		UG/L		V1		1	YES	DD	21900
FD-559-561	4/15/03	GW10425ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
FD-559-561	4/15/03	GW10425ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	TETRACHLOROETHENE	REAL	TR1	9.48		UG/L		J		1	NO	DD	5
FD-559-561	4/15/03	GW10425ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES	DD	2
FD-559-561	4/15/03	GW10425ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
FD-559-561	4/15/03	GW10425ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
FD-559-561	4/15/03	GW10425ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	780000		UG/L		V	5000	1	NO	DD	
FD-559-561	4/15/03	GW10425ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
FD-559-561	4/15/03	GW10425ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
FD-559-561	4/15/03	GW10425ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
FD-559-561	4/15/03	GW10425ST	TRICHLOROETHENE	REAL	DL1	218		UG/L	D	V		2	NO	DD	5
FD-559-561	4/15/03	GW10425ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-559-561	4/15/03	GW10425ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	UN	V1		1	YES	DD	
FD-559-561	4/15/03	GW10425ST	URANIUM-233,-234	REAL	TR1	1.14	0.435	PCI/L		V1			YES	DD	1.06
FD-559-561	4/15/03	GW10425ST	URANIUM-235	REAL	TR1	0.0783	0.121	PCI/L	U	V1			YES	DD	1.01
FD-559-561	4/15/03	GW10425ST	URANIUM-238	REAL	TR1	0.386	0.243	PCI/L	J	V1			YES	DD	0.768
FD-559-561	4/15/03	GW10425ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	DD	256
FD-559-561	4/15/03	GW10425ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
FD-559-561	4/15/03	GW10425ST	ZINC	REAL	TR1	53.4		UG/L		V1		1	YES	DD	11000
FD-707-4	4/16/03	SW10433ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
FD-707-4	4/16/03	SW10433ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426

535

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-707-4	4/16/03	SW10433ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
FD-707-4	4/16/03	SW10433ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
FD-707-4	4/16/03	SW10433ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
FD-707-4	4/16/03	SW10433ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
FD-707-4	4/16/03	SW10433ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
FD-707-4	4/16/03	SW10433ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
FD-707-4	4/16/03	SW10433ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
FD-707-4	4/16/03	SW10433ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
FD-707-4	4/16/03	SW10433ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
FD-707-4	4/16/03	SW10433ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
FD-707-4	4/16/03	SW10433ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
FD-707-4	4/16/03	SW10433ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
FD-707-4	4/16/03	SW10433ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
FD-707-4	4/16/03	SW10433ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
FD-707-4	4/16/03	SW10433ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
FD-707-4	4/16/03	SW10433ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
FD-707-4	4/16/03	SW10433ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
FD-707-4	4/16/03	SW10433ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
FD-707-4	4/16/03	SW10433ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
FD-707-4	4/16/03	SW10433ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
FD-707-4	4/16/03	SW10433ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
FD-707-4	4/16/03	SW10433ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
FD-707-4	4/16/03	SW10433ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
FD-707-4	4/16/03	SW10433ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
FD-707-4	4/16/03	SW10433ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
FD-707-4	4/16/03	SW10433ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
FD-707-4	4/16/03	SW10433ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
FD-707-4	4/16/03	SW10433ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
FD-707-4	4/16/03	SW10433ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
FD-707-4	4/16/03	SW10433ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
FD-707-4	4/16/03	SW10433ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
FD-707-4	4/16/03	SW10433ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
FD-774-1	4/23/03	SW10414ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	200
FD-774-1	4/23/03	SW10414ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.426
FD-774-1	4/23/03	SW10414ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-1	4/23/03	SW10414ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	3650
FD-774-1	4/23/03	SW10414ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	7
FD-774-1	4/23/03	SW10414ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	70
FD-774-1	4/23/03	SW10414ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	600
FD-774-1	4/23/03	SW10414ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	5
FD-774-1	4/23/03	SW10414ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-1	4/23/03	SW10414ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	600
FD-774-1	4/23/03	SW10414ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	75
FD-774-1	4/23/03	SW10414ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	21900
FD-774-1	4/23/03	SW10414ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	

536

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-1	4/23/03	SW10414ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	2920
FD-774-1	4/23/03	SW10414ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	3650
FD-774-1	4/23/03	SW10414ST	ALUMINUM	REAL	TR1	20		UG/L		V1		1	YES	N	36500
FD-774-1	4/23/03	SW10414ST	AMERICIUM-241	REAL	TR1	0.0193	0.0135	PCI/L	J	V1			NO	N	0.145
FD-774-1	4/23/03	SW10414ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	N	6
FD-774-1	4/23/03	SW10414ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	N	50
FD-774-1	4/23/03	SW10414ST	BARIUM	REAL	TR1	134		UG/L	N	J1		1	YES	N	2000
FD-774-1	4/23/03	SW10414ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-1	4/23/03	SW10414ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	N	4
FD-774-1	4/23/03	SW10414ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
FD-774-1	4/23/03	SW10414ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	100
FD-774-1	4/23/03	SW10414ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	51.1
FD-774-1	4/23/03	SW10414ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	N	5
FD-774-1	4/23/03	SW10414ST	CALCIUM	REAL	TR1	81000		UG/L		V1		1	YES	N	
FD-774-1	4/23/03	SW10414ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	3650
FD-774-1	4/23/03	SW10414ST	CARBON TETRACHLORIDE	REAL	DL1	282		UG/L	D	V1		2	NO	N	5
FD-774-1	4/23/03	SW10414ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
FD-774-1	4/23/03	SW10414ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	29.4
FD-774-1	4/23/03	SW10414ST	CHLOROFORM	REAL	TR1	14		UG/L		V1		1	NO	N	100
FD-774-1	4/23/03	SW10414ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	6.55
FD-774-1	4/23/03	SW10414ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES	N	100
FD-774-1	4/23/03	SW10414ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	70
FD-774-1	4/23/03	SW10414ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.473
FD-774-1	4/23/03	SW10414ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	N	2190
FD-774-1	4/23/03	SW10414ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	N	1300
FD-774-1	4/23/03	SW10414ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	1.01
FD-774-1	4/23/03	SW10414ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	700
FD-774-1	4/23/03	SW10414ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1.09
FD-774-1	4/23/03	SW10414ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	N	
FD-774-1	4/23/03	SW10414ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	N	15
FD-774-1	4/23/03	SW10414ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	N	730
FD-774-1	4/23/03	SW10414ST	MAGNESIUM	REAL	TR1	11000		UG/L		V1		1	YES	N	
FD-774-1	4/23/03	SW10414ST	MANGANESE	REAL	TR1	0.046		UG/L	U	UJ1		1	YES	N	1720
FD-774-1	4/23/03	SW10414ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	N	2
FD-774-1	4/23/03	SW10414ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-1	4/23/03	SW10414ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	N	183
FD-774-1	4/23/03	SW10414ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	1460
FD-774-1	4/23/03	SW10414ST	NEPTUNIUM-237	REAL	TR1	0.0199	0.151	PCI/L	U	V1			NO	N	
FD-774-1	4/23/03	SW10414ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	N	140
FD-774-1	4/23/03	SW10414ST	NITRATE/NITRITE	REAL	TR1	4600		UG/L		V	200	10	NO	N	10000
FD-774-1	4/23/03	SW10414ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	PLUTONIUM-239/240	REAL	TR1	0.0121	0.0159	PCI/L	U	V1			NO	N	0.151
FD-774-1	4/23/03	SW10414ST	POTASSIUM	REAL	TR1	32000		UG/L		V1		1	YES	N	
FD-774-1	4/23/03	SW10414ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	0.2
FD-774-1	4/23/03	SW10414ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	SELENIUM	REAL	TR1	5		UG/L		V1		1	YES	N	50
FD-774-1	4/23/03	SW10414ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	N	183
FD-774-1	4/23/03	SW10414ST	SODIUM	REAL	TR1	50000		UG/L		V1		1	YES	N	
FD-774-1	4/23/03	SW10414ST	STRONTIUM	REAL	TR1	400		UG/L		V1		1	YES	N	21900
FD-774-1	4/23/03	SW10414ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
FD-774-1	4/23/03	SW10414ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	5
FD-774-1	4/23/03	SW10414ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	N	2
FD-774-1	4/23/03	SW10414ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	N	21900
FD-774-1	4/23/03	SW10414ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1000
FD-774-1	4/23/03	SW10414ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	N	10000
FD-774-1	4/23/03	SW10414ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	70
FD-774-1	4/23/03	SW10414ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.473
FD-774-1	4/23/03	SW10414ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-1	4/23/03	SW10414ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-1	4/23/03	SW10414ST	TRITIUM	REAL	TR1	-23.8	144	PCI/L	U	V			NO	N	20000
FD-774-1	4/23/03	SW10414ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	N	
FD-774-1	4/23/03	SW10414ST	URANIUM-233,-234	REAL	TR1	2.49	0.666	PCI/L		V1			YES	N	1.06
FD-774-1	4/23/03	SW10414ST	URANIUM-235	REAL	TR1	0.327	0.219	PCI/L	J	V1			YES	N	1.01
FD-774-1	4/23/03	SW10414ST	URANIUM-238	REAL	TR1	1.96	0.574	PCI/L		V1			YES	N	0.768
FD-774-1	4/23/03	SW10414ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	N	256
FD-774-1	4/23/03	SW10414ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	2
FD-774-1	4/23/03	SW10414ST	ZINC	REAL	TR1	150		UG/L	*N	J1		1	YES	N	11000
FD-774-2	4/24/03	SW10415ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
FD-774-2	4/24/03	SW10415ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
FD-774-2	4/24/03	SW10415ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5

537

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-2	4/24/03	SW10415ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
FD-774-2	4/24/03	SW10415ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
FD-774-2	4/24/03	SW10415ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
FD-774-2	4/24/03	SW10415ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
FD-774-2	4/24/03	SW10415ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
FD-774-2	4/24/03	SW10415ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-2	4/24/03	SW10415ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
FD-774-2	4/24/03	SW10415ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
FD-774-2	4/24/03	SW10415ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
FD-774-2	4/24/03	SW10415ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
FD-774-2	4/24/03	SW10415ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
FD-774-2	4/24/03	SW10415ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
FD-774-2	4/24/03	SW10415ST	ALUMINUM	REAL	TR1	30		UG/L		V1		1	YES		36500
FD-774-2	4/24/03	SW10415ST	AMERICIUM-241	REAL	TR1	0	0.00921	PCI/L	U	V1			NO		0.145
FD-774-2	4/24/03	SW10415ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
FD-774-2	4/24/03	SW10415ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES		50
FD-774-2	4/24/03	SW10415ST	BARIUM	REAL	TR1	2.5		UG/L	BN	J1		1	YES		2000
FD-774-2	4/24/03	SW10415ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-2	4/24/03	SW10415ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
FD-774-2	4/24/03	SW10415ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-2	4/24/03	SW10415ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
FD-774-2	4/24/03	SW10415ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
FD-774-2	4/24/03	SW10415ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES		5
FD-774-2	4/24/03	SW10415ST	CALCIUM	REAL	TR1	3000		UG/L	B	V1		1	YES		
FD-774-2	4/24/03	SW10415ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
FD-774-2	4/24/03	SW10415ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
FD-774-2	4/24/03	SW10415ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-2	4/24/03	SW10415ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
FD-774-2	4/24/03	SW10415ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-2	4/24/03	SW10415ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
FD-774-2	4/24/03	SW10415ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES		100
FD-774-2	4/24/03	SW10415ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
FD-774-2	4/24/03	SW10415ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
FD-774-2	4/24/03	SW10415ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
FD-774-2	4/24/03	SW10415ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES		1300
FD-774-2	4/24/03	SW10415ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
FD-774-2	4/24/03	SW10415ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
FD-774-2	4/24/03	SW10415ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
FD-774-2	4/24/03	SW10415ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES		
FD-774-2	4/24/03	SW10415ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES		15
FD-774-2	4/24/03	SW10415ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES		730
FD-774-2	4/24/03	SW10415ST	MAGNESIUM	REAL	TR1	56		UG/L	U	V1		1	YES		
FD-774-2	4/24/03	SW10415ST	MANGANESE	REAL	TR1	0.046		UG/L	U	UJ1		1	YES		1720
FD-774-2	4/24/03	SW10415ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES		2
FD-774-2	4/24/03	SW10415ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-2	4/24/03	SW10415ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
FD-774-2	4/24/03	SW10415ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1460
FD-774-2	4/24/03	SW10415ST	NEPTUNIUM-237	REAL	TR1	-0.0239	0.124	PCI/L	U	V1			NO		
FD-774-2	4/24/03	SW10415ST	NICKEL	REAL	TR1	5		UG/L	B	V1		1	YES		140
FD-774-2	4/24/03	SW10415ST	NITRATE/NITRITE	REAL	TR1	340		UG/L		V	20	1	NO		10000
FD-774-2	4/24/03	SW10415ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	PLUTONIUM-239/240	REAL	TR1	0.0112	0.00982	PCI/L	J	V1			NO		0.151
FD-774-2	4/24/03	SW10415ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES		
FD-774-2	4/24/03	SW10415ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
FD-774-2	4/24/03	SW10415ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES		50
FD-774-2	4/24/03	SW10415ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
FD-774-2	4/24/03	SW10415ST	SODIUM	REAL	TR1	2000		UG/L	B	V1		1	YES		
FD-774-2	4/24/03	SW10415ST	STRONTIUM	REAL	TR1	2.4		UG/L	U	V1		1	YES		21900
FD-774-2	4/24/03	SW10415ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-2	4/24/03	SW10415ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
FD-774-2	4/24/03	SW10415ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES		2
FD-774-2	4/24/03	SW10415ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
FD-774-2	4/24/03	SW10415ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
FD-774-2	4/24/03	SW10415ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000

538

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-2	4/24/03	SW10415ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
FD-774-2	4/24/03	SW10415ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
FD-774-2	4/24/03	SW10415ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-2	4/24/03	SW10415ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-2	4/24/03	SW10415ST	TRITIUM	REAL	TR1	-73.4	146	PCI/L	U	V			NO		20000
FD-774-2	4/24/03	SW10415ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES		
FD-774-2	4/24/03	SW10415ST	URANIUM-233,-234	REAL	TR1	0.47	0.286	PCI/L	J	V1			YES		1.06
FD-774-2	4/24/03	SW10415ST	URANIUM-235	REAL	TR1	0.0822	0.126	PCI/L	U	V1			YES		1.01
FD-774-2	4/24/03	SW10415ST	URANIUM-238	REAL	TR1	0.00144	0.0781	PCI/L	U	V1			YES		0.768
FD-774-2	4/24/03	SW10415ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
FD-774-2	4/24/03	SW10415ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
FD-774-2	4/24/03	SW10415ST	ZINC	REAL	TR1	110		UG/L	*N	J1		1	YES		11000
FD-774-4	4/23/03	SW10416ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	200
FD-774-4	4/23/03	SW10416ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.426
FD-774-4	4/23/03	SW10416ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	3650
FD-774-4	4/23/03	SW10416ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	7
FD-774-4	4/23/03	SW10416ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	70
FD-774-4	4/23/03	SW10416ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	600
FD-774-4	4/23/03	SW10416ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	600
FD-774-4	4/23/03	SW10416ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	75
FD-774-4	4/23/03	SW10416ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	21900
FD-774-4	4/23/03	SW10416ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	2920
FD-774-4	4/23/03	SW10416ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	N	3650
FD-774-4	4/23/03	SW10416ST	ALUMINUM	REAL	TR1	20		UG/L		V1		1	YES	N	36500
FD-774-4	4/23/03	SW10416ST	AMERICIUM-241	REAL	TR1	0.0243	0.0166	PCI/L	J	V1			NO	N	0.145
FD-774-4	4/23/03	SW10416ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	N	6
FD-774-4	4/23/03	SW10416ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	N	50
FD-774-4	4/23/03	SW10416ST	BARIUM	REAL	TR1	186		UG/L	N	J1		1	YES	N	2000
FD-774-4	4/23/03	SW10416ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	N	4
FD-774-4	4/23/03	SW10416ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
FD-774-4	4/23/03	SW10416ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	100
FD-774-4	4/23/03	SW10416ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	51.1
FD-774-4	4/23/03	SW10416ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	N	5
FD-774-4	4/23/03	SW10416ST	CALCIUM	REAL	TR1	119000		UG/L		V1		1	YES	N	
FD-774-4	4/23/03	SW10416ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	3650
FD-774-4	4/23/03	SW10416ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
FD-774-4	4/23/03	SW10416ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	29.4
FD-774-4	4/23/03	SW10416ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
FD-774-4	4/23/03	SW10416ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	6.55
FD-774-4	4/23/03	SW10416ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES	N	100
FD-774-4	4/23/03	SW10416ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	70
FD-774-4	4/23/03	SW10416ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.473
FD-774-4	4/23/03	SW10416ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	N	2190
FD-774-4	4/23/03	SW10416ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	N	1300
FD-774-4	4/23/03	SW10416ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	1.01
FD-774-4	4/23/03	SW10416ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	700
FD-774-4	4/23/03	SW10416ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1.09
FD-774-4	4/23/03	SW10416ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	N	
FD-774-4	4/23/03	SW10416ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	N	15
FD-774-4	4/23/03	SW10416ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	N	730
FD-774-4	4/23/03	SW10416ST	MAGNESIUM	REAL	TR1	17000		UG/L		V1		1	YES	N	
FD-774-4	4/23/03	SW10416ST	MANGANESE	REAL	TR1	0.046		UG/L	U	UJ1		1	YES	N	1720
FD-774-4	4/23/03	SW10416ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	N	2
FD-774-4	4/23/03	SW10416ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	N	183
FD-774-4	4/23/03	SW10416ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	1460
FD-774-4	4/23/03	SW10416ST	NEPTUNIUM-237	REAL	TR1	-0.263	0.2	PCI/L	U	V1			NO	N	
FD-774-4	4/23/03	SW10416ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	N	140

539

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-4	4/23/03	SW10416ST	NITRATE/NITRITE	REAL	TR1	7800		UG/L		V	400	20	NO	N	10000
FD-774-4	4/23/03	SW10416ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	PLUTONIUM-239/240	REAL	TR1	0.0385	0.0182	PCI/L		V1			NO	N	0.151
FD-774-4	4/23/03	SW10416ST	POTASSIUM	REAL	TR1	4000		UG/L	B	V1		1	YES	N	
FD-774-4	4/23/03	SW10416ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	0.2
FD-774-4	4/23/03	SW10416ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	SELENIUM	REAL	TR1	3		UG/L		V1		1	YES	N	50
FD-774-4	4/23/03	SW10416ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	N	183
FD-774-4	4/23/03	SW10416ST	SODIUM	REAL	TR1	68000		UG/L		V1		1	YES	N	
FD-774-4	4/23/03	SW10416ST	STRONTIUM	REAL	TR1	590		UG/L		V1		1	YES	N	21900
FD-774-4	4/23/03	SW10416ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	100
FD-774-4	4/23/03	SW10416ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	N	2
FD-774-4	4/23/03	SW10416ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	N	21900
FD-774-4	4/23/03	SW10416ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	1000
FD-774-4	4/23/03	SW10416ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	N	10000
FD-774-4	4/23/03	SW10416ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	70
FD-774-4	4/23/03	SW10416ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	0.473
FD-774-4	4/23/03	SW10416ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	N	5
FD-774-4	4/23/03	SW10416ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	N	
FD-774-4	4/23/03	SW10416ST	TRITIUM	REAL	TR1	245	157	PCI/L	U	V			NO	N	20000
FD-774-4	4/23/03	SW10416ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	N	
FD-774-4	4/23/03	SW10416ST	URANIUM-233,-234	REAL	TR1	5.48	1.17	PCI/L		V1			YES	N	1.06
FD-774-4	4/23/03	SW10416ST	URANIUM-235	REAL	TR1	0.716	0.321	PCI/L	J	V1			YES	N	1.01
FD-774-4	4/23/03	SW10416ST	URANIUM-238	REAL	TR1	3.35	0.826	PCI/L		V1			YES	N	0.768
FD-774-4	4/23/03	SW10416ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	N	256
FD-774-4	4/23/03	SW10416ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	N	2
FD-774-4	4/23/03	SW10416ST	ZINC	REAL	TR1	60		UG/L	*N	J1		1	YES	N	11000
FD-774-5	4/23/03	SW10417ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
FD-774-5	4/23/03	SW10417ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
FD-774-5	4/23/03	SW10417ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-5	4/23/03	SW10417ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
FD-774-5	4/23/03	SW10417ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
FD-774-5	4/23/03	SW10417ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
FD-774-5	4/23/03	SW10417ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
FD-774-5	4/23/03	SW10417ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
FD-774-5	4/23/03	SW10417ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-5	4/23/03	SW10417ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
FD-774-5	4/23/03	SW10417ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
FD-774-5	4/23/03	SW10417ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
FD-774-5	4/23/03	SW10417ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
FD-774-5	4/23/03	SW10417ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
FD-774-5	4/23/03	SW10417ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
FD-774-5	4/23/03	SW10417ST	ALUMINUM	REAL	TR1	20		UG/L		V1		1	YES		36500
FD-774-5	4/23/03	SW10417ST	AMERICIUM-241	REAL	TR1	0.0209	0.0154	PCI/L	J	V1			NO		0.145
FD-774-5	4/23/03	SW10417ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES		6
FD-774-5	4/23/03	SW10417ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES		50
FD-774-5	4/23/03	SW10417ST	BARIUM	REAL	TR1	522		UG/L	N	J1		1	YES		2000
FD-774-5	4/23/03	SW10417ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-5	4/23/03	SW10417ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES		4
FD-774-5	4/23/03	SW10417ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-5	4/23/03	SW10417ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
FD-774-5	4/23/03	SW10417ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
FD-774-5	4/23/03	SW10417ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES		5
FD-774-5	4/23/03	SW10417ST	CALCIUM	REAL	TR1	266000		UG/L		V1		1	YES		
FD-774-5	4/23/03	SW10417ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
FD-774-5	4/23/03	SW10417ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
FD-774-5	4/23/03	SW10417ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-5	4/23/03	SW10417ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
FD-774-5	4/23/03	SW10417ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-5	4/23/03	SW10417ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
FD-774-5	4/23/03	SW10417ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES		100
FD-774-5	4/23/03	SW10417ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
FD-774-5	4/23/03	SW10417ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
FD-774-5	4/23/03	SW10417ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES		2190
FD-774-5	4/23/03	SW10417ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES		1300
FD-774-5	4/23/03	SW10417ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
FD-774-5	4/23/03	SW10417ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		

540

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
FD-774-5	4/23/03	SW10417ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
FD-774-5	4/23/03	SW10417ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
FD-774-5	4/23/03	SW10417ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES		
FD-774-5	4/23/03	SW10417ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES		15
FD-774-5	4/23/03	SW10417ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES		730
FD-774-5	4/23/03	SW10417ST	MAGNESIUM	REAL	TR1	40000		UG/L		V1		1	YES		
FD-774-5	4/23/03	SW10417ST	MANGANESE	REAL	TR1	0.046		UG/L	U	UJ1		1	YES		1720
FD-774-5	4/23/03	SW10417ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES		2
FD-774-5	4/23/03	SW10417ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-5	4/23/03	SW10417ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES		183
FD-774-5	4/23/03	SW10417ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1460
FD-774-5	4/23/03	SW10417ST	NEPTUNIUM-237	REAL	TR1	-0.0487	0.365	PCI/L	U	V1			NO		
FD-774-5	4/23/03	SW10417ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES		140
FD-774-5	4/23/03	SW10417ST	NITRATE/NITRITE	REAL	TR1	17100		UG/L		V	1000	50	NO		10000
FD-774-5	4/23/03	SW10417ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	PLUTONIUM-239/240	REAL	TR1	0.0466	0.026	PCI/L		V1			NO		0.151
FD-774-5	4/23/03	SW10417ST	POTASSIUM	REAL	TR1	18000		UG/L		V1		1	YES		
FD-774-5	4/23/03	SW10417ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
FD-774-5	4/23/03	SW10417ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES		50
FD-774-5	4/23/03	SW10417ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES		183
FD-774-5	4/23/03	SW10417ST	SODIUM	REAL	TR1	193000		UG/L		V1		1	YES		
FD-774-5	4/23/03	SW10417ST	STRONTIUM	REAL	TR1	1540		UG/L		V1		1	YES		21900
FD-774-5	4/23/03	SW10417ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
FD-774-5	4/23/03	SW10417ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
FD-774-5	4/23/03	SW10417ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES		2
FD-774-5	4/23/03	SW10417ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES		21900
FD-774-5	4/23/03	SW10417ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
FD-774-5	4/23/03	SW10417ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
FD-774-5	4/23/03	SW10417ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
FD-774-5	4/23/03	SW10417ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
FD-774-5	4/23/03	SW10417ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
FD-774-5	4/23/03	SW10417ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
FD-774-5	4/23/03	SW10417ST	TRITIUM	REAL	TR1	575	184	PCI/L		V			NO		20000
FD-774-5	4/23/03	SW10417ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES		
FD-774-5	4/23/03	SW10417ST	URANIUM-233,-234	REAL	TR1	5.35	1.11	PCI/L		V1			YES		1.06
FD-774-5	4/23/03	SW10417ST	URANIUM-235	REAL	TR1	0.383	0.224	PCI/L	J	V1			YES		1.01
FD-774-5	4/23/03	SW10417ST	URANIUM-238	REAL	TR1	2.87	0.712	PCI/L		V1			YES		0.768
FD-774-5	4/23/03	SW10417ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES		256
FD-774-5	4/23/03	SW10417ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
FD-774-5	4/23/03	SW10417ST	ZINC	REAL	TR1	30		UG/L	*N	J1		1	YES		11000
P114689	5/22/03	GW10595ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	1,1,1-TRICHLOROETHANE	REAL	TR1	18.5		UG/L		V1		1	NO		200
P114689	5/22/03	GW10595ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P114689	5/22/03	GW10595ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	359		UG/L	D	V1		25	NO		
P114689	5/22/03	GW10595ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114689	5/22/03	GW10595ST	1,1-DICHLOROETHANE	REAL	TR1	33.9		UG/L		V1		1	NO		3650
P114689	5/22/03	GW10595ST	1,1-DICHLOROETHENE	REAL	DL1	25		UG/L	UD	V1		25	NO		7
P114689	5/22/03	GW10595ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P114689	5/22/03	GW10595ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P114689	5/22/03	GW10595ST	1,2-DICHLOROETHANE	REAL	TR1	6.87		UG/L		J1		1	NO		5
P114689	5/22/03	GW10595ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114689	5/22/03	GW10595ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P114689	5/22/03	GW10595ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P114689	5/22/03	GW10595ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
P114689	5/22/03	GW10595ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
P114689	5/22/03	GW10595ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
P114689	5/22/03	GW10595ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114689	5/22/03	GW10595ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114689	5/22/03	GW10595ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
P114689	5/22/03	GW10595ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
P114689	5/22/03	GW10595ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P114689	5/22/03	GW10595ST	CARBON TETRACHLORIDE	REAL	DL1	247		UG/L	D	J1		25	NO		5
P114689	5/22/03	GW10595ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114689	5/22/03	GW10595ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4

541

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P114689	5/22/03	GW10595ST	CHLOROFORM	REAL	TR1	3.01		UG/L		V1		1	NO		100
P114689	5/22/03	GW10595ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
P114689	5/22/03	GW10595ST	cis-1,2-DICHLOROETHENE	REAL	TR1	12.3		UG/L		V1		1	NO		70
P114689	5/22/03	GW10595ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P114689	5/22/03	GW10595ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P114689	5/22/03	GW10595ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P114689	5/22/03	GW10595ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P114689	5/22/03	GW10595ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
P114689	5/22/03	GW10595ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114689	5/22/03	GW10595ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P114689	5/22/03	GW10595ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
P114689	5/22/03	GW10595ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	STYRENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
P114689	5/22/03	GW10595ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	TETRACHLOROETHENE	REAL	TR1	80.2		UG/L		V1		1	NO		5
P114689	5/22/03	GW10595ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P114689	5/22/03	GW10595ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	UJ1		1	NO		10000
P114689	5/22/03	GW10595ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P114689	5/22/03	GW10595ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P114689	5/22/03	GW10595ST	TRICHLOROETHENE	REAL	TR1	29.5		UG/L		V1		1	NO		5
P114689	5/22/03	GW10595ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114689	5/22/03	GW10595ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
P114889	6/12/03	GW10597ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
P114889	6/12/03	GW10597ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P114889	6/12/03	GW10597ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114889	6/12/03	GW10597ST	1,1-DICHLOROETHANE	REAL	TR1	3		UG/L		V1		1	NO		3650
P114889	6/12/03	GW10597ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO		7
P114889	6/12/03	GW10597ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P114889	6/12/03	GW10597ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P114889	6/12/03	GW10597ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114889	6/12/03	GW10597ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114889	6/12/03	GW10597ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P114889	6/12/03	GW10597ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P114889	6/12/03	GW10597ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
P114889	6/12/03	GW10597ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
P114889	6/12/03	GW10597ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
P114889	6/12/03	GW10597ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114889	6/12/03	GW10597ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114889	6/12/03	GW10597ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114889	6/12/03	GW10597ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
P114889	6/12/03	GW10597ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P114889	6/12/03	GW10597ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114889	6/12/03	GW10597ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114889	6/12/03	GW10597ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
P114889	6/12/03	GW10597ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114889	6/12/03	GW10597ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
P114889	6/12/03	GW10597ST	cis-1,2-DICHLOROETHENE	REAL	DL1	110		UG/L	D	1		10	NO		70
P114889	6/12/03	GW10597ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P114889	6/12/03	GW10597ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P114889	6/12/03	GW10597ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P114889	6/12/03	GW10597ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
P114889	6/12/03	GW10597ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114889	6/12/03	GW10597ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P114889	6/12/03	GW10597ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
P114889	6/12/03	GW10597ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114889	6/12/03	GW10597ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P114889	6/12/03	GW10597ST	TETRACHLOROETHENE	REAL	DL1	238		UG/L	D	1		10	NO		5
P114889	6/12/03	GW10597ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P114889	6/12/03	GW10597ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P114889	6/12/03	GW10597ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P114889	6/12/03	GW10597ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P114889	6/12/03	GW10597ST	TRICHLOROETHENE	REAL	DL1	99.5		UG/L	D	1		10	NO		5
P114889	6/12/03	GW10597ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114889	6/12/03	GW10597ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
P114989	6/12/03	GW10598ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
P114989	6/12/03	GW10598ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P114989	6/12/03	GW10598ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P114989	6/12/03	GW10598ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
P114989	6/12/03	GW10598ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P114989	6/12/03	GW10598ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P114989	6/12/03	GW10598ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P114989	6/12/03	GW10598ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P114989	6/12/03	GW10598ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
P114989	6/12/03	GW10598ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
P114989	6/12/03	GW10598ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
P114989	6/12/03	GW10598ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114989	6/12/03	GW10598ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114989	6/12/03	GW10598ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
P114989	6/12/03	GW10598ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P114989	6/12/03	GW10598ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114989	6/12/03	GW10598ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
P114989	6/12/03	GW10598ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114989	6/12/03	GW10598ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
P114989	6/12/03	GW10598ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P114989	6/12/03	GW10598ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P114989	6/12/03	GW10598ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P114989	6/12/03	GW10598ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P114989	6/12/03	GW10598ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
P114989	6/12/03	GW10598ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P114989	6/12/03	GW10598ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
P114989	6/12/03	GW10598ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P114989	6/12/03	GW10598ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P114989	6/12/03	GW10598ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P114989	6/12/03	GW10598ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P114989	6/12/03	GW10598ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P114989	6/12/03	GW10598ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P114989	6/12/03	GW10598ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P114989	6/12/03	GW10598ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
P115589	5/22/03	GW10600ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P115589	5/22/03	GW10600ST	1,1,1-TRICHLOROETHANE	REAL	TR1	22.7		UG/L		V1		1	NO		200
P115589	5/22/03	GW10600ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P115589	5/22/03	GW10600ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	233		UG/L	D	V1		10	NO		
P115589	5/22/03	GW10600ST	1,1,2-TRICHLOROETHANE	REAL	TR1	3.95		UG/L		V1		1	NO		5
P115589	5/22/03	GW10600ST	1,1-DICHLOROETHANE	REAL	DL1	217		UG/L	D	V1		10	NO		3650
P115589	5/22/03	GW10600ST	1,1-DICHLOROETHENE	REAL	DL1	336		UG/L	D	V1		10	NO		7
P115589	5/22/03	GW10600ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70

543

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P115589	5/22/03	GW10600ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P115589	5/22/03	GW10600ST	1,2-DICHLOROETHANE	REAL	TR1	26.4		UG/L		V1		1	NO		5
P115589	5/22/03	GW10600ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P115589	5/22/03	GW10600ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P115589	5/22/03	GW10600ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P115589	5/22/03	GW10600ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
P115589	5/22/03	GW10600ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
P115589	5/22/03	GW10600ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
P115589	5/22/03	GW10600ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P115589	5/22/03	GW10600ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P115589	5/22/03	GW10600ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
P115589	5/22/03	GW10600ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
P115589	5/22/03	GW10600ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P115589	5/22/03	GW10600ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P115589	5/22/03	GW10600ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P115589	5/22/03	GW10600ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
P115589	5/22/03	GW10600ST	CHLOROFORM	REAL	TR1	1.06		UG/L		V1		1	NO		100
P115589	5/22/03	GW10600ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
P115589	5/22/03	GW10600ST	cis-1,2-DICHLOROETHENE	REAL	TR1	114		UG/L		V1		1	NO		70
P115589	5/22/03	GW10600ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P115589	5/22/03	GW10600ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P115589	5/22/03	GW10600ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P115589	5/22/03	GW10600ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P115589	5/22/03	GW10600ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
P115589	5/22/03	GW10600ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P115589	5/22/03	GW10600ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P115589	5/22/03	GW10600ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
P115589	5/22/03	GW10600ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P115589	5/22/03	GW10600ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	TETRACHLOROETHENE	REAL	DL1	254		UG/L	D	V1		10	NO		5
P115589	5/22/03	GW10600ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P115589	5/22/03	GW10600ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P115589	5/22/03	GW10600ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P115589	5/22/03	GW10600ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P115589	5/22/03	GW10600ST	TRICHLOROETHENE	REAL	TR1	58.1		UG/L		V1		1	NO		5
P115589	5/22/03	GW10600ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115589	5/22/03	GW10600ST	VINYL CHLORIDE	REAL	TR1	2.76		UG/L		V1		1	NO		2
P115689	6/12/03	GW10839ST	1,1,1,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	1,1,1,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	1,1,1-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		200
P115689	6/12/03	GW10601ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
P115689	6/12/03	GW10840ST	1,1,1-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		200
P115689	6/12/03	GW10839ST	1,1,2,2-TETRACHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		0.426
P115689	6/12/03	GW10601ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P115689	6/12/03	GW10840ST	1,1,2,2-TETRACHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		0.426
P115689	6/12/03	GW10839ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	1,1,2-TRICHLOROETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10601ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10840ST	1,1,2-TRICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10839ST	1,1-DICHLOROETHANE	DUP	TR1	3		UG/L		V1		1	NO		3650
P115689	6/12/03	GW10601ST	1,1-DICHLOROETHANE	REAL	TR1	3		UG/L		V1		1	NO		3650
P115689	6/12/03	GW10840ST	1,1-DICHLOROETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		3650
P115689	6/12/03	GW10839ST	1,1-DICHLOROETHENE	DUP	TR1	22.3		UG/L		V1		1	NO		7
P115689	6/12/03	GW10601ST	1,1-DICHLOROETHENE	REAL	TR1	19.1		UG/L		V1		1	NO		7
P115689	6/12/03	GW10840ST	1,1-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		7
P115689	6/12/03	GW10839ST	1,1-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	1,1-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	1,2,3-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	1,2,3-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	1,2,3-TRICHLOROPROPANE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	1,2,3-TRICHLOROPROPANE	RNS	TR1	1		UG/L	U	V1		1	NO		

544

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P115689	6/12/03	GW10839ST	1,2,4-TRICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO		70
P115689	6/12/03	GW10601ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO		70
P115689	6/12/03	GW10840ST	1,2,4-TRICHLOROBENZENE	RNS	TR1	1		UG/L	U	VI		1	NO		70
P115689	6/12/03	GW10839ST	1,2-DIBROMOETHANE	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	1,2-DIBROMOETHANE	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	1,2-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO		600
P115689	6/12/03	GW10601ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO		600
P115689	6/12/03	GW10840ST	1,2-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	VI		1	NO		600
P115689	6/12/03	GW10839ST	1,2-DICHLOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10601ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10840ST	1,2-DICHLOROETHANE	RNS	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10839ST	1,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10601ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10840ST	1,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10839ST	1,3-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO		600
P115689	6/12/03	GW10601ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO		600
P115689	6/12/03	GW10840ST	1,3-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	VI		1	NO		600
P115689	6/12/03	GW10839ST	1,3-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	1,3-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	1,4-DICHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO		75
P115689	6/12/03	GW10601ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO		75
P115689	6/12/03	GW10840ST	1,4-DICHLOROBENZENE	RNS	TR1	1		UG/L	U	VI		1	NO		75
P115689	6/12/03	GW10839ST	2,2-DICHLOROPROPANE	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	2,2-DICHLOROPROPANE	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	2-BUTANONE	DUP	TR1	10		UG/L	U	UJ1		1	NO		21900
P115689	6/12/03	GW10601ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
P115689	6/12/03	GW10840ST	2-BUTANONE	RNS	TR1	10		UG/L	U	UJ1		1	NO		21900
P115689	6/12/03	GW10839ST	2-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	2-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	2-HEXANONE	DUP	TR1	10		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	2-HEXANONE	REAL	TR1	10		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	2-HEXANONE	RNS	TR1	10		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	4-ISOPROPYLTOLUENE	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	4-ISOPROPYLTOLUENE	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	4-METHYL-2-PENTANONE	DUP	TR1	10		UG/L	U	VI		1	NO		2920
P115689	6/12/03	GW10601ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	VI		1	NO		2920
P115689	6/12/03	GW10840ST	4-METHYL-2-PENTANONE	RNS	TR1	10		UG/L	U	VI		1	NO		2920
P115689	6/12/03	GW10839ST	ACETONE	DUP	TR1	10		UG/L	U	UJ1		1	NO		3650
P115689	6/12/03	GW10601ST	ACETONE	REAL	TR1	10		UG/L	U	VI		1	NO		3650
P115689	6/12/03	GW10840ST	ACETONE	RNS	TR1	10		UG/L	U	UJ1		1	NO		3650
P115689	6/12/03	GW10839ST	BENZENE	DUP	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10601ST	BENZENE	REAL	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10840ST	BENZENE	RNS	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10839ST	BENZENE, 1,2,4-TRIMETHYL	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	BENZENE, 1,2,4-TRIMETHYL	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	BENZENE, 1,3,5-TRIMETHYL-	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	BENZENE, 1,3,5-TRIMETHYL-	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	BROMOBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	BROMOBENZENE	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	BROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10601ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10840ST	BROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	VI		1	NO		
P115689	6/12/03	GW10839ST	BROMODICHLOROMETHANE	DUP	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10601ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10840ST	BROMODICHLOROMETHANE	RNS	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10839ST	BROMOFORM	DUP	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10601ST	BROMOFORM	REAL	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10840ST	BROMOFORM	RNS	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10839ST	BROMOMETHANE	DUP	TR1	1		UG/L	U	UJ1		1	NO		51.1
P115689	6/12/03	GW10601ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		51.1
P115689	6/12/03	GW10840ST	BROMOMETHANE	RNS	TR1	1		UG/L	U	UJ1		1	NO		51.1
P115689	6/12/03	GW10839ST	CARBON DISULFIDE	DUP	TR1	1		UG/L	U	VI		1	NO		3650
P115689	6/12/03	GW10601ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	VI		1	NO		3650
P115689	6/12/03	GW10840ST	CARBON DISULFIDE	RNS	TR1	1		UG/L	U	VI		1	NO		3650
P115689	6/12/03	GW10839ST	CARBON TETRACHLORIDE	DUP	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10601ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10840ST	CARBON TETRACHLORIDE	RNS	TR1	1		UG/L	U	VI		1	NO		5
P115689	6/12/03	GW10839ST	CHLOROBENZENE	DUP	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10601ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10840ST	CHLOROBENZENE	RNS	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10839ST	CHLOROETHANE	DUP	TR1	1		UG/L	U	VI		1	NO		29.4
P115689	6/12/03	GW10601ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	VI		1	NO		29.4
P115689	6/12/03	GW10840ST	CHLOROETHANE	RNS	TR1	1		UG/L	U	VI		1	NO		29.4
P115689	6/12/03	GW10839ST	CHLOROFORM	DUP	TR1	1		UG/L	U	VI		1	NO		100
P115689	6/12/03	GW10601ST	CHLOROFORM	REAL	TR1	1		UG/L	U	VI		1	NO		100

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P115689	6/12/03	GW10840ST	CHLOROFORM	RNS	TR1	1		UG/L	U	V1		1	NO		100
P115689	6/12/03	GW10839ST	CHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		6.55
P115689	6/12/03	GW10601ST	CHLOROMETHANE	REAL	TR1	1		UG/L		V1		1	NO		6.55
P115689	6/12/03	GW10840ST	CHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		6.55
P115689	6/12/03	GW10839ST	cis-1,2-DICHLOROETHENE	DUP	DL1	92.7		UG/L	D	1		5	NO		70
P115689	6/12/03	GW10601ST	cis-1,2-DICHLOROETHENE	REAL	DL1	107		UG/L	D	1		5	NO		70
P115689	6/12/03	GW10840ST	cis-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		70
P115689	6/12/03	GW10839ST	cis-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO		0.473
P115689	6/12/03	GW10601ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P115689	6/12/03	GW10840ST	cis-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO		0.473
P115689	6/12/03	GW10839ST	DIBROMOCHLOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		1.01
P115689	6/12/03	GW10601ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P115689	6/12/03	GW10840ST	DIBROMOCHLOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		1.01
P115689	6/12/03	GW10839ST	DIBROMOMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	DIBROMOMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	DICHLORODIFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	DICHLORODIFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	ETHYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		700
P115689	6/12/03	GW10601ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P115689	6/12/03	GW10840ST	ETHYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		700
P115689	6/12/03	GW10839ST	HEXACHLOROBUTADIENE	DUP	TR1	1		UG/L	U	V1		1	NO		1.09
P115689	6/12/03	GW10601ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
P115689	6/12/03	GW10840ST	HEXACHLOROBUTADIENE	RNS	TR1	1		UG/L	U	V1		1	NO		1.09
P115689	6/12/03	GW10839ST	ISOPROPYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	ISOPROPYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	METHYLENE CHLORIDE	DUP	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10601ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10840ST	METHYLENE CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10839ST	n-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	n-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	n-PROPYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	n-PROPYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	NAPHTHALENE	DUP	TR1	1		UG/L	U	V1		1	NO		1460
P115689	6/12/03	GW10601ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P115689	6/12/03	GW10840ST	NAPHTHALENE	RNS	TR1	1		UG/L	U	V1		1	NO		1460
P115689	6/12/03	GW10839ST	p-CHLOROTOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	p-CHLOROTOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	DUP	TR1	1		UG/L	U	UJ1		1	NO		0.2
P115689	6/12/03	GW10601ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.2
P115689	6/12/03	GW10840ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	RNS	TR1	1		UG/L	U	UJ1		1	NO		0.2
P115689	6/12/03	GW10839ST	sec-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	sec-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	STYRENE	DUP	TR1	1		UG/L	U	V1		1	NO		100
P115689	6/12/03	GW10601ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P115689	6/12/03	GW10840ST	STYRENE	RNS	TR1	1		UG/L	U	V1		1	NO		100
P115689	6/12/03	GW10839ST	tert-BUTYLBENZENE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	tert-BUTYLBENZENE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	TETRACHLOROETHENE	DUP	TR1	5		UG/L		V1		1	NO		5
P115689	6/12/03	GW10601ST	TETRACHLOROETHENE	REAL	TR1	4		UG/L		V1		1	NO		5
P115689	6/12/03	GW10840ST	TETRACHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10839ST	TOLUENE	DUP	TR1	1		UG/L	U	V1		1	NO		1000
P115689	6/12/03	GW10601ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P115689	6/12/03	GW10840ST	TOLUENE	RNS	TR1	1		UG/L	U	V1		1	NO		1000
P115689	6/12/03	GW10839ST	TOTAL XYLENES	DUP	TR1	1		UG/L	U	V1		1	NO		10000
P115689	6/12/03	GW10601ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P115689	6/12/03	GW10840ST	TOTAL XYLENES	RNS	TR1	1		UG/L	U	V1		1	NO		10000
P115689	6/12/03	GW10839ST	trans-1,2-DICHLOROETHENE	DUP	TR1	1		UG/L	U	V1		1	NO		70
P115689	6/12/03	GW10601ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P115689	6/12/03	GW10840ST	trans-1,2-DICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		70
P115689	6/12/03	GW10839ST	trans-1,3-DICHLOROPROPENE	DUP	TR1	1		UG/L	U	V1		1	NO		0.473
P115689	6/12/03	GW10601ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P115689	6/12/03	GW10840ST	trans-1,3-DICHLOROPROPENE	RNS	TR1	1		UG/L	U	V1		1	NO		0.473
P115689	6/12/03	GW10839ST	TRICHLOROETHENE	DUP	TR1	31.4		UG/L		V1		1	NO		5
P115689	6/12/03	GW10601ST	TRICHLOROETHENE	REAL	TR1	28.2		UG/L		V1		1	NO		5
P115689	6/12/03	GW10840ST	TRICHLOROETHENE	RNS	TR1	1		UG/L	U	V1		1	NO		5
P115689	6/12/03	GW10839ST	TRICHLOROFLUOROMETHANE	DUP	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10601ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10840ST	TRICHLOROFLUOROMETHANE	RNS	TR1	1		UG/L	U	V1		1	NO		
P115689	6/12/03	GW10839ST	VINYL CHLORIDE	DUP	DL1	196		UG/L	D	1		5	NO		2
P115689	6/12/03	GW10601ST	VINYL CHLORIDE	REAL	DL1	158		UG/L	D	1		5	NO		2
P115689	6/12/03	GW10840ST	VINYL CHLORIDE	RNS	TR1	1		UG/L	U	V1		1	NO		2
P209289	4/21/03	GW10358ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	200
P209289	4/21/03	GW10358ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.426
P209289	4/21/03	GW10358ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	

546 546

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P209289	4/21/03	GW10358ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P209289	4/21/03	GW10358ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
P209289	4/21/03	GW10358ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	7
P209289	4/21/03	GW10358ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P209289	4/21/03	GW10358ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
P209289	4/21/03	GW10358ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	5
P209289	4/21/03	GW10358ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P209289	4/21/03	GW10358ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
P209289	4/21/03	GW10358ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	75
P209289	4/21/03	GW10358ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	21900
P209289	4/21/03	GW10358ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P209289	4/21/03	GW10358ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	2920
P209289	4/21/03	GW10358ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	3650
P209289	4/29/03	GW10358ST	ALUMINUM	REAL	TR1	1.3		UG/L	U	J1		1	YES	PD	36500
P209289	4/29/03	GW10358ST	AMERICIUM-241	REAL	TR1	0.00888	0.00782	PCI/L	J	V			NO	PD	0.145
P209289	4/29/03	GW10358ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	PD	6
P209289	4/29/03	GW10358ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES	PD	50
P209289	4/29/03	GW10358ST	BARIUM	REAL	TR1	100		UG/L		V1		1	YES	PD	2000
P209289	4/21/03	GW10358ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P209289	4/21/03	GW10358ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P209289	4/29/03	GW10358ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	PD	4
P209289	4/21/03	GW10358ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P209289	4/21/03	GW10358ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	100
P209289	4/21/03	GW10358ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	51.1
P209289	4/29/03	GW10358ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PD	5
P209289	4/29/03	GW10358ST	CALCIUM	REAL	TR1	83000		UG/L		V1		1	YES	PD	
P209289	4/21/03	GW10358ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
P209289	4/21/03	GW10358ST	CARBON TETRACHLORIDE	REAL	TR1	2.72		UG/L		J1		1	NO	PD	5
P209289	4/21/03	GW10358ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P209289	4/21/03	GW10358ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	29.4
P209289	4/21/03	GW10358ST	CHLOROFORM	REAL	TR1	1.68		UG/L		V1		1	NO	PD	100
P209289	4/21/03	GW10358ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	6.55
P209289	4/29/03	GW10358ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES	PD	100
P209289	4/21/03	GW10358ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P209289	4/21/03	GW10358ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
P209289	4/29/03	GW10358ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PD	2190
P209289	4/29/03	GW10358ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PD	1300
P209289	4/21/03	GW10358ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	1.01
P209289	4/21/03	GW10358ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	700
P209289	4/29/03	GW10358ST	FLUORIDE	REAL	TR1	280		UG/L		V1	100	1	NO	PD	4000
P209289	4/21/03	GW10358ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	1.09
P209289	4/29/03	GW10358ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	PD	
P209289	4/21/03	GW10358ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P209289	4/29/03	GW10358ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	PD	15
P209289	4/29/03	GW10358ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	PD	730
P209289	4/29/03	GW10358ST	MAGNESIUM	REAL	TR1	6000		UG/L		V1		1	YES	PD	
P209289	4/29/03	GW10358ST	MANGANESE	REAL	TR1	0.046		UG/L	U	J1		1	YES	PD	1720
P209289	4/29/03	GW10358ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PD	2
P209289	4/21/03	GW10358ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P209289	4/29/03	GW10358ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PD	183
P209289	4/21/03	GW10358ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1460
P209289	4/29/03	GW10358ST	NEPTUNIUM-237	REAL	TR1	-0.0544	0.14	PCI/L	U	V			NO	PD	
P209289	4/29/03	GW10358ST	NICKEL	REAL	TR1	28		UG/L		V1		1	YES	PD	140
P209289	4/29/03	GW10358ST	NITRATE/NITRITE	REAL	TR1	1500		UG/L		V1	100	5	NO	PD	10000
P209289	4/21/03	GW10358ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/29/03	GW10358ST	PLUTONIUM-239/240	REAL	TR1	0.00585	0.00856	PCI/L	U	V			NO	PD	0.151
P209289	4/29/03	GW10358ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	PD	
P209289	4/21/03	GW10358ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.2
P209289	4/21/03	GW10358ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/29/03	GW10358ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	PD	50
P209289	4/29/03	GW10358ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	183
P209289	4/29/03	GW10358ST	SODIUM	REAL	TR1	58000		UG/L		V1		1	YES	PD	
P209289	4/29/03	GW10358ST	STRONTIUM	REAL	TR1	190		UG/L	B	J1		1	YES	PD	21900
P209289	4/29/03	GW10358ST	STRONTIUM-89,90	REAL	TR1	-0.134	0.392	PCI/L	U				YES	PD	0.852
P209289	4/21/03	GW10358ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P209289	4/29/03	GW10358ST	SULFATE	REAL	TR1	43800		UG/L		V1	2500	10	NO	PD	500000
P209289	4/21/03	GW10358ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/21/03	GW10358ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5

547

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P209289	4/29/03	GW10358ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PD	2
P209289	4/29/03	GW10358ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PD	21900
P209289	4/21/03	GW10358ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1000
P209289	4/29/03	GW10358ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	447000		UG/L		J1	5000	1	NO	PD	
P209289	4/21/03	GW10358ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PD	10000
P209289	4/21/03	GW10358ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P209289	4/21/03	GW10358ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
P209289	4/21/03	GW10358ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P209289	4/21/03	GW10358ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P209289	4/29/03	GW10358ST	TRITIUM	REAL	TR1	188	118	PCI/L	J	V			NO	PD	20000
P209289	4/29/03	GW10358ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	PD	
P209289	4/29/03	GW10358ST	URANIUM-233,-234	REAL	TR1	0.54	0.406	PCI/L	U	V			YES	PD	1.06
P209289	4/29/03	GW10358ST	URANIUM-235	REAL	TR1	0.0202	0.192	PCI/L	U	V			YES	PD	1.01
P209289	4/29/03	GW10358ST	URANIUM-238	REAL	TR1	0.3	0.282	PCI/L	U	V			YES	PD	0.768
P209289	4/29/03	GW10358ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	PD	256
P209289	4/21/03	GW10358ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	2
P209289	4/29/03	GW10358ST	ZINC	REAL	TR1	0.85		UG/L	U	J1		1	YES	PD	11000
P215789	5/7/03	GW10604ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
P215789	5/7/03	GW10604ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P215789	5/7/03	GW10604ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P215789	5/7/03	GW10604ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P215789	5/7/03	GW10604ST	1,1-DICHLOROETHENE	REAL	TR1	7.01		UG/L		V1		1	NO		7
P215789	5/7/03	GW10604ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P215789	5/7/03	GW10604ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P215789	5/7/03	GW10604ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P215789	5/7/03	GW10604ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P215789	5/7/03	GW10604ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P215789	5/7/03	GW10604ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P215789	5/7/03	GW10604ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
P215789	5/7/03	GW10604ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
P215789	5/7/03	GW10604ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
P215789	5/7/03	GW10604ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P215789	5/7/03	GW10604ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P215789	5/7/03	GW10604ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
P215789	5/7/03	GW10604ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
P215789	5/7/03	GW10604ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P215789	5/7/03	GW10604ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P215789	5/7/03	GW10604ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P215789	5/7/03	GW10604ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
P215789	5/7/03	GW10604ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P215789	5/7/03	GW10604ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		6.55
P215789	5/7/03	GW10604ST	cis-1,2-DICHLOROETHENE	REAL	TR1	21.5		UG/L		V1		1	NO		70
P215789	5/7/03	GW10604ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P215789	5/7/03	GW10604ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
P215789	5/7/03	GW10604ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P215789	5/7/03	GW10604ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
P215789	5/7/03	GW10604ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P215789	5/7/03	GW10604ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P215789	5/7/03	GW10604ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P215789	5/7/03	GW10604ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
P215789	5/7/03	GW10604ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P215789	5/7/03	GW10604ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	TETRACHLOROETHENE	REAL	TR1	2.91		UG/L		V1		1	NO		5
P215789	5/7/03	GW10604ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P215789	5/7/03	GW10604ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P215789	5/7/03	GW10604ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P215789	5/7/03	GW10604ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P215789	5/7/03	GW10604ST	TRICHLOROETHENE	REAL	DL1	476		UG/L	D	V1		5	NO		5
P215789	5/7/03	GW10604ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P215789	5/7/03	GW10604ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
P218089	4/16/03	GW10426ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P218089	4/16/03	GW10426ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P218089	4/16/03	GW10426ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
P218089	4/16/03	GW10426ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P218089	4/16/03	GW10426ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
P218089	4/16/03	GW10426ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
P218089	4/16/03	GW10426ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
P218089	4/16/03	GW10426ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
P218089	4/16/03	GW10426ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
P218089	4/16/03	GW10426ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P218089	4/16/03	GW10426ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
P218089	4/16/03	GW10426ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
P218089	4/16/03	GW10426ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P218089	4/16/03	GW10426ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
P218089	4/16/03	GW10426ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
P218089	4/16/03	GW10426ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
P218089	4/24/03	GW10426ST	ALUMINUM	REAL	TR1	30		UG/L		V1		1	YES	DD	36500
P218089	4/24/03	GW10426ST	AMERICIUM-241	REAL	TR1	0.0115	0.0106	PCI/L	U	V1			NO	DD	0.145
P218089	4/24/03	GW10426ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	DD	6
P218089	4/24/03	GW10426ST	ARSENIC	REAL	TR1	0.15		UG/L	U	V1		1	YES	DD	50
P218089	4/24/03	GW10426ST	BARIUM	REAL	TR1	78.2		UG/L	BN	J1		1	YES	DD	2000
P218089	4/16/03	GW10426ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P218089	4/16/03	GW10426ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/24/03	GW10426ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
P218089	4/16/03	GW10426ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P218089	4/16/03	GW10426ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
P218089	4/16/03	GW10426ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
P218089	4/24/03	GW10426ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	DD	5
P218089	4/24/03	GW10426ST	CALCIUM	REAL	TR1	41000		UG/L		V1		1	YES	DD	
P218089	4/16/03	GW10426ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
P218089	4/16/03	GW10426ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
P218089	4/16/03	GW10426ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P218089	4/16/03	GW10426ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
P218089	4/16/03	GW10426ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P218089	4/16/03	GW10426ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
P218089	4/24/03	GW10426ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES	DD	100
P218089	4/16/03	GW10426ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
P218089	4/16/03	GW10426ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
P218089	4/24/03	GW10426ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
P218089	4/24/03	GW10426ST	COPPER	REAL	TR1	0.45		UG/L	U	V1		1	YES	DD	1300
P218089	4/16/03	GW10426ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
P218089	4/16/03	GW10426ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P218089	4/16/03	GW10426ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P218089	4/16/03	GW10426ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
P218089	4/16/03	GW10426ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
P218089	4/24/03	GW10426ST	IRON	REAL	TR1	11		UG/L	UN*	J1		1	YES	DD	
P218089	4/16/03	GW10426ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/24/03	GW10426ST	LEAD	REAL	TR1	2		UG/L		J1		1	YES	DD	15
P218089	4/24/03	GW10426ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	DD	730
P218089	4/24/03	GW10426ST	MAGNESIUM	REAL	TR1	23000		UG/L		J1		1	YES	DD	
P218089	4/24/03	GW10426ST	MANGANESE	REAL	TR1	0.48		UG/L	B	V1		1	YES	DD	1720
P218089	4/24/03	GW10426ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	2
P218089	4/16/03	GW10426ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P218089	4/24/03	GW10426ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	DD	183
P218089	4/16/03	GW10426ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
P218089	4/24/03	GW10426ST	NEPTUNIUM-237	REAL	TR1	-0.0753	0.157	PCI/L	U	V1			NO	DD	
P218089	4/24/03	GW10426ST	NICKEL	REAL	TR1	0.2		UG/L	U	J1		1	YES	DD	140
P218089	4/24/03	GW10426ST	NITRATE/NITRITE	REAL	TR1	2700		UG/L		V	200	10	NO	DD	10000
P218089	4/16/03	GW10426ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/24/03	GW10426ST	PLUTONIUM-239/240	REAL	TR1	0.00836	0.01	PCI/L	U	V1			NO	DD	0.151
P218089	4/24/03	GW10426ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	DD	
P218089	4/16/03	GW10426ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
P218089	4/16/03	GW10426ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/24/03	GW10426ST	SELENIUM	REAL	TR1	7		UG/L		J1		1	YES	DD	50
P218089	4/24/03	GW10426ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	DD	183
P218089	4/24/03	GW10426ST	SODIUM	REAL	TR1	54000		UG/L		V1		1	YES	DD	
P218089	4/24/03	GW10426ST	STRONTIUM	REAL	TR1	540		UG/L		J1		1	YES	DD	21900
P218089	4/16/03	GW10426ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P218089	4/16/03	GW10426ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P218089	4/16/03	GW10426ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
P218089	4/24/03	GW10426ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	DD	2

549

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P218089	4/24/03	GW10426ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	DD	21900
P218089	4/16/03	GW10426ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
P218089	4/24/03	GW10426ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	280000		UG/L		V1	5000	1	NO	DD	
P218089	4/16/03	GW10426ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
P218089	4/16/03	GW10426ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
P218089	4/16/03	GW10426ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
P218089	4/16/03	GW10426ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P218089	4/16/03	GW10426ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P218089	4/24/03	GW10426ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	DD	
P218089	4/24/03	GW10426ST	URANIUM-233,-234	REAL	TR1	2.9	0.765	PCI/L		V1			YES	DD	1.06
P218089	4/24/03	GW10426ST	URANIUM-235	REAL	TR1	0.158	0.157	PCI/L	U	V1			YES	DD	1.01
P218089	4/24/03	GW10426ST	URANIUM-238	REAL	TR1	1.28	0.46	PCI/L		V1			YES	DD	0.768
P218089	4/24/03	GW10426ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	DD	256
P218089	4/16/03	GW10426ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
P218089	4/24/03	GW10426ST	ZINC	REAL	TR1	27.3		UG/L	*	J1		1	YES	DD	11000
P218289	6/2/03	GW10605ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
P218289	6/2/03	GW10605ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P218289	6/2/03	GW10605ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P218289	6/2/03	GW10605ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
P218289	6/2/03	GW10605ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P218289	6/2/03	GW10605ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P218289	6/2/03	GW10605ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P218289	6/2/03	GW10605ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P218289	6/2/03	GW10605ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
P218289	6/2/03	GW10605ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
P218289	6/2/03	GW10605ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
P218289	6/2/03	GW10605ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P218289	6/2/03	GW10605ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P218289	6/2/03	GW10605ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
P218289	6/2/03	GW10605ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P218289	6/2/03	GW10605ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P218289	6/2/03	GW10605ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
P218289	6/2/03	GW10605ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P218289	6/2/03	GW10605ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
P218289	6/2/03	GW10605ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P218289	6/2/03	GW10605ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P218289	6/2/03	GW10605ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P218289	6/2/03	GW10605ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P218289	6/2/03	GW10605ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
P218289	6/2/03	GW10605ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P218289	6/2/03	GW10605ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
P218289	6/2/03	GW10605ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P218289	6/2/03	GW10605ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P218289	6/2/03	GW10605ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P218289	6/2/03	GW10605ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P218289	6/2/03	GW10605ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P218289	6/2/03	GW10605ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P218289	6/2/03	GW10605ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P218289	6/2/03	GW10605ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
P218389	4/28/03	GW10359ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	200
P218389	4/28/03	GW10359ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.426
P218389	4/28/03	GW10359ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	

550

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P218389	4/28/03	GW10359ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P218389	4/28/03	GW10359ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
P218389	4/28/03	GW10359ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	7
P218389	4/28/03	GW10359ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P218389	4/28/03	GW10359ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
P218389	4/28/03	GW10359ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
P218389	4/28/03	GW10359ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P218389	4/28/03	GW10359ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P218389	4/28/03	GW10359ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
P218389	4/28/03	GW10359ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	75
P218389	4/28/03	GW10359ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	21900
P218389	4/28/03	GW10359ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P218389	4/28/03	GW10359ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	2920
P218389	4/28/03	GW10359ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	3650
P218389	4/28/03	GW10359ST	ALUMINUM	REAL	TR1	60		UG/L		V1		1	YES	PE	36500
P218389	5/13/03	GW10359ST	AMERICIUM-241	REAL	TR1	0.0165	0.0141	PCI/L	U	V1			NO	PE	0.145
P218389	4/28/03	GW10359ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	PE	6
P218389	4/28/03	GW10359ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES	PE	50
P218389	4/28/03	GW10359ST	BARIUM	REAL	TR1	60		UG/L	B	V1		1	YES	PE	2000
P218389	4/28/03	GW10359ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P218389	4/28/03	GW10359ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P218389	4/28/03	GW10359ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	PE	4
P218389	4/28/03	GW10359ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
P218389	4/28/03	GW10359ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	100
P218389	4/28/03	GW10359ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1
P218389	4/28/03	GW10359ST	CADMIUM	REAL	TR1	2.2		UG/L		V1		1	YES	PE	5
P218389	4/28/03	GW10359ST	CALCIUM	REAL	TR1	41000		UG/L		V1		1	YES	PE	
P218389	4/28/03	GW10359ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
P218389	4/28/03	GW10359ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P218389	4/28/03	GW10359ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
P218389	4/28/03	GW10359ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
P218389	4/28/03	GW10359ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
P218389	4/28/03	GW10359ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
P218389	4/28/03	GW10359ST	CHROMIUM	REAL	TR1	2		UG/L		V1		1	YES	PE	100
P218389	4/28/03	GW10359ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
P218389	4/28/03	GW10359ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
P218389	4/28/03	GW10359ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PE	2190
P218389	4/28/03	GW10359ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PE	1300
P218389	4/28/03	GW10359ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.01
P218389	4/28/03	GW10359ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
P218389	5/13/03	GW10359ST	FLUORIDE	REAL	TR1	670		UG/L		V	35	1	NO	PE	4000
P218389	4/28/03	GW10359ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.09
P218389	4/28/03	GW10359ST	IRON	REAL	TR1	200		UG/L		V1		1	YES	PE	
P218389	4/28/03	GW10359ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P218389	4/28/03	GW10359ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	PE	15
P218389	4/28/03	GW10359ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	PE	730
P218389	4/28/03	GW10359ST	MAGNESIUM	REAL	TR1	10000		UG/L		V1		1	YES	PE	
P218389	4/28/03	GW10359ST	MANGANESE	REAL	TR1	0.046		UG/L	U	J1		1	YES	PE	1720
P218389	4/28/03	GW10359ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PE	2
P218389	4/28/03	GW10359ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P218389	4/28/03	GW10359ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PE	183
P218389	4/28/03	GW10359ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P218389	4/28/03	GW10359ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
P218389	4/28/03	GW10359ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PE	140
P218389	4/28/03	GW10359ST	NITRATE/NITRITE	REAL	TR1	3000		UG/L		V1	200	10	NO	PE	10000
P218389	4/28/03	GW10359ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	5/13/03	GW10359ST	PLUTONIUM-239/240	REAL	TR1	0.0363	0.0219	PCI/L		J1			NO	PE	0.151
P218389	4/28/03	GW10359ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	PE	
P218389	4/28/03	GW10359ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.2
P218389	4/28/03	GW10359ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	SELENIUM	REAL	TR1	4		UG/L		V1		1	YES	PE	50
P218389	4/28/03	GW10359ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	183
P218389	4/28/03	GW10359ST	SODIUM	REAL	TR1	27000		UG/L		V1		1	YES	PE	
P218389	4/28/03	GW10359ST	STRONTIUM	REAL	TR1	250		UG/L		J1		1	YES	PE	21900
P218389	5/13/03	GW10359ST	STRONTIUM-89,90	REAL	TR1	-0.0873	0.225	PCI/L	U	V1			YES	PE	0.852
P218389	4/28/03	GW10359ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
P218389	5/13/03	GW10359ST	SULFATE	REAL	TR1	27000		UG/L		V	200	1	NO	PE	500000
P218389	4/28/03	GW10359ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P218389	4/28/03	GW10359ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	5
P218389	4/28/03	GW10359ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PE	2

551

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P218389	4/28/03	GW10359ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PE	21900
P218389	4/28/03	GW10359ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
P218389	5/13/03	GW10359ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	270000		UG/L		V	5000	1	NO	PE	
P218389	4/28/03	GW10359ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
P218389	4/28/03	GW10359ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
P218389	4/28/03	GW10359ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
P218389	4/28/03	GW10359ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P218389	4/28/03	GW10359ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P218389	4/28/03	GW10359ST	TRITIUM	REAL	TR1	11.6	97.4	PCI/L	U	V			NO	PE	20000
P218389	4/28/03	GW10359ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	PE	
P218389	4/28/03	GW10359ST	URANIUM-233,-234	REAL	TR1	0.911	0.494	PCI/L	J	V			YES	PE	1.06
P218389	4/28/03	GW10359ST	URANIUM-235	REAL	TR1	0.183	0.252	PCI/L	U	V			YES	PE	1.01
P218389	4/28/03	GW10359ST	URANIUM-238	REAL	TR1	0.606	0.386	PCI/L	J	V			YES	PE	0.768
P218389	4/28/03	GW10359ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	PE	256
P218389	4/28/03	GW10359ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
P218389	4/28/03	GW10359ST	ZINC	REAL	TR1	20		UG/L		J1		1	YES	PE	11000
P219089	4/15/03	GW10441ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P219089	4/15/03	GW10441ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	200
P219089	4/15/03	GW10441ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.426
P219089	4/15/03	GW10441ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P219089	4/15/03	GW10441ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
P219089	4/15/03	GW10441ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	7
P219089	4/15/03	GW10441ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
P219089	4/15/03	GW10441ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
P219089	4/15/03	GW10441ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
P219089	4/15/03	GW10441ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P219089	4/15/03	GW10441ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	600
P219089	4/15/03	GW10441ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	75
P219089	4/15/03	GW10441ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P219089	4/15/03	GW10441ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	21900
P219089	4/15/03	GW10441ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	2920
P219089	4/15/03	GW10441ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	DD	3650
P219089	4/15/03	GW10441ST	ALUMINUM	REAL	TR1	230		UG/L		V1		1	YES	DD	36500
P219089	4/24/03	GW10441ST	AMERICIUM-241	REAL	TR1	0.0366	0.0181	PCI/L		V1			NO	DD	0.145
P219089	4/15/03	GW10441ST	ANTIMONY	REAL	TR1	1.8		UG/L	B	V1		1	YES	DD	6
P219089	4/15/03	GW10441ST	ARSENIC	REAL	TR1	1.5		UG/L	B	V1		1	YES	DD	50
P219089	4/15/03	GW10441ST	BARIUM	REAL	TR1	54		UG/L	B	V1		1	YES	DD	2000
P219089	4/15/03	GW10441ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P219089	4/15/03	GW10441ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	DD	4
P219089	4/15/03	GW10441ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P219089	4/15/03	GW10441ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	100
P219089	4/15/03	GW10441ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	51.1
P219089	4/15/03	GW10441ST	CADMIUM	REAL	TR1	0.51		UG/L	B	V1		1	YES	DD	5
P219089	4/15/03	GW10441ST	CALCIUM	REAL	TR1	28600		UG/L		V1		1	YES	DD	
P219089	4/15/03	GW10441ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	3650
P219089	4/15/03	GW10441ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
P219089	4/15/03	GW10441ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P219089	4/15/03	GW10441ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	29.4
P219089	4/15/03	GW10441ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P219089	4/15/03	GW10441ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	DD	6.55
P219089	4/15/03	GW10441ST	CHROMIUM	REAL	TR1	6.64		UG/L		V1		1	YES	DD	100
P219089	4/15/03	GW10441ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
P219089	4/15/03	GW10441ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
P219089	4/15/03	GW10441ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	DD	2190
P219089	4/15/03	GW10441ST	COPPER	REAL	TR1	4.97		UG/L		UJ1		1	YES	DD	1300
P219089	4/15/03	GW10441ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	1.01
P219089	4/15/03	GW10441ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P219089	4/15/03	GW10441ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P219089	4/15/03	GW10441ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	700
P219089	4/15/03	GW10441ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1.09
P219089	4/15/03	GW10441ST	IRON	REAL	TR1	196		UG/L		V1		1	YES	DD	
P219089	4/15/03	GW10441ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	LEAD	REAL	TR1	2.02		UG/L		V1		1	YES	DD	15
P219089	4/15/03	GW10441ST	LITHIUM	REAL	TR1	25.9		UG/L	B	UJ1		1	YES	DD	730
P219089	4/15/03	GW10441ST	MAGNESIUM	REAL	TR1	7960		UG/L	E	J1		1	YES	DD	
P219089	4/15/03	GW10441ST	MANGANESE	REAL	TR1	2.69		UG/L	B	V1		1	YES	DD	1720
P219089	4/15/03	GW10441ST	MERCURY	REAL	TR1	0.084		UG/L	B	J1		1	YES	DD	2
P219089	4/15/03	GW10441ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P219089	4/15/03	GW10441ST	MOLYBDENUM	REAL	TR1	5.3		UG/L	B	V1		1	YES	DD	183
P219089	4/15/03	GW10441ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	

552

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219089	4/15/03	GW10441ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1460
P219089	4/24/03	GW10441ST	NEPTUNIUM-237	REAL	TR1	0.19	0.266	PCI/L	U	V1			NO	DD	
P219089	4/15/03	GW10441ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	DD	140
P219089	4/15/03	GW10441ST	NITRATE/NITRITE	REAL	TR1	2600		UG/L		V	12	1	NO	DD	10000
P219089	4/15/03	GW10441ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/24/03	GW10441ST	PLUTONIUM-239/240	REAL	TR1	0.0228	0.014	PCI/L	J	V1			NO	DD	0.151
P219089	4/15/03	GW10441ST	POTASSIUM	REAL	TR1	2090		UG/L	B	V1		1	YES	DD	
P219089	4/15/03	GW10441ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.2
P219089	4/15/03	GW10441ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	SELENIUM	REAL	TR1	1.89		UG/L	B	UJ1		1	YES	DD	50
P219089	4/15/03	GW10441ST	SILVER	REAL	TR1	0.244		UG/L	B	V1		1	YES	DD	183
P219089	4/15/03	GW10441ST	SODIUM	REAL	TR1	93200		UG/L		V1		1	YES	DD	
P219089	4/15/03	GW10441ST	STRONTIUM	REAL	TR1	242		UG/L		V1		1	YES	DD	21900
P219089	4/15/03	GW10441ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	100
P219089	4/15/03	GW10441ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	
P219089	4/15/03	GW10441ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	5
P219089	4/15/03	GW10441ST	THALLIUM	REAL	TR1	0.41		UG/L	UN	J1		1	YES	DD	2
P219089	4/15/03	GW10441ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	DD	21900
P219089	4/15/03	GW10441ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	1000
P219089	4/24/03	GW10441ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	260000		UG/L		V1	5000	1	NO	DD	
P219089	4/15/03	GW10441ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	DD	10000
P219089	4/15/03	GW10441ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	70
P219089	4/15/03	GW10441ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	0.473
P219089	4/15/03	GW10441ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	DD	5
P219089	4/15/03	GW10441ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	DD	
P219089	4/24/03	GW10441ST	TRITIUM	REAL	TR1	383	163	PCI/L	J	V			NO	DD	20000
P219089	4/15/03	GW10441ST	URANIUM, TOTAL	REAL	TR1	8.4		UG/L	BN	J1		1	YES	DD	
P219089	4/24/03	GW10441ST	URANIUM-233,-234	REAL	TR1	2.74	0.698	PCI/L		V1			YES	DD	1.06
P219089	4/24/03	GW10441ST	URANIUM-235	REAL	TR1	0.121	0.12	PCI/L	J	V1			YES	DD	1.01
P219089	4/24/03	GW10441ST	URANIUM-238	REAL	TR1	1.79	0.528	PCI/L		V1			YES	DD	0.768
P219089	4/15/03	GW10441ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	DD	256
P219089	4/15/03	GW10441ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	DD	2
P219089	4/15/03	GW10441ST	ZINC	REAL	TR1	38.1		UG/L		V1		1	YES	DD	11000
P219189	4/30/03	GW10360ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	1,1,1-TRICHLOROETHANE	REAL	TR1	2.8		UG/L		V		1	NO	PD	200
P219189	4/30/03	GW10360ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	0.426
P219189	4/30/03	GW10360ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
P219189	4/30/03	GW10360ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L		V		1	NO	PD	5
P219189	4/30/03	GW10360ST	1,1-DICHLOROETHANE	REAL	TR1	39		UG/L		V		1	NO	PD	3650
P219189	4/30/03	GW10360ST	1,1-DICHLOROETHENE	REAL	TR1	35		UG/L		V		1	NO	PD	7
P219189	4/30/03	GW10360ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	70
P219189	4/30/03	GW10360ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	600
P219189	4/30/03	GW10360ST	1,2-DICHLOROETHANE	REAL	TR1	0.37		UG/L	J	V		1	NO	PD	5
P219189	4/30/03	GW10360ST	1,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	J	V		1	NO	PD	5
P219189	4/30/03	GW10360ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	600
P219189	4/30/03	GW10360ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	75
P219189	4/30/03	GW10360ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PD	
P219189	4/30/03	GW10360ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PD	21900
P219189	4/30/03	GW10360ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PD	2920
P219189	4/30/03	GW10360ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO	PD	3650
P219189	5/16/03	GW10360ST	ALUMINUM	REAL	TR1	40		UG/L		V1		1	YES	PD	36500
P219189	5/16/03	GW10360ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	PD	6
P219189	5/16/03	GW10360ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	PD	50
P219189	5/16/03	GW10360ST	BARIUM	REAL	TR1	60		UG/L	B	V1		1	YES	PD	2000
P219189	4/30/03	GW10360ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
P219189	4/30/03	GW10360ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	5/16/03	GW10360ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PD	4
P219189	4/30/03	GW10360ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
P219189	4/30/03	GW10360ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
P219189	4/30/03	GW10360ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	51.1
P219189	5/16/03	GW10360ST	CADMIUM	REAL	TR1	2		UG/L		V1		1	YES	PD	5
P219189	5/16/03	GW10360ST	CALCIUM	REAL	TR1	61000		UG/L		V1		1	YES	PD	
P219189	4/30/03	GW10360ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	3650
P219189	4/30/03	GW10360ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
P219189	4/30/03	GW10360ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
P219189	4/30/03	GW10360ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	29.4
P219189	4/30/03	GW10360ST	CHLOROFORM	REAL	TR1	1.3		UG/L		V		1	NO	PD	100
P219189	4/30/03	GW10360ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	6.55
P219189	5/16/03	GW10360ST	CHROMIUM	REAL	TR1	3		UG/L		V1		1	YES	PD	100
P219189	4/30/03	GW10360ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1.1		UG/L		V		1	NO	PD	70
P219189	4/30/03	GW10360ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	0.473

553

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219189	5/16/03	GW10360ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	PD	2190
P219189	5/16/03	GW10360ST	COPPER	REAL	TR1	5		UG/L		V1		1	YES	PD	1300
P219189	4/30/03	GW10360ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	1.01
P219189	4/30/03	GW10360ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	700
P219189	4/30/03	GW10360ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	1.09
P219189	5/16/03	GW10360ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	PD	
P219189	4/30/03	GW10360ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	5/16/03	GW10360ST	LEAD	REAL	TR1	2		UG/L		V1		1	YES	PD	15
P219189	5/16/03	GW10360ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	PD	730
P219189	5/16/03	GW10360ST	MAGNESIUM	REAL	TR1	30000		UG/L		V1		1	YES	PD	
P219189	5/16/03	GW10360ST	MANGANESE	REAL	TR1	0.046		UG/L	U	V1		1	YES	PD	1720
P219189	5/16/03	GW10360ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	2
P219189	4/30/03	GW10360ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
P219189	5/16/03	GW10360ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	V1		1	YES	PD	183
P219189	4/30/03	GW10360ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	1460
P219189	5/16/03	GW10360ST	NICKEL	REAL	TR1	7		UG/L	B	V1		1	YES	PD	140
P219189	5/16/03	GW10360ST	NITRATE/NITRITE	REAL	TR1	410		UG/L		V1	20	1	NO	PD	10000
P219189	4/30/03	GW10360ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	5/16/03	GW10360ST	POTASSIUM	REAL	TR1	80		UG/L	U	V1		1	YES	PD	
P219189	4/30/03	GW10360ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PD	0.2
P219189	4/30/03	GW10360ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	5/16/03	GW10360ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	PD	50
P219189	5/16/03	GW10360ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	183
P219189	5/16/03	GW10360ST	SODIUM	REAL	DL1	597000		UG/L		1		3	YES	PD	
P219189	5/16/03	GW10360ST	STRONTIUM	REAL	TR1	760		UG/L		V1		1	YES	PD	21900
P219189	4/30/03	GW10360ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	100
P219189	4/30/03	GW10360ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	4/30/03	GW10360ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	5
P219189	5/16/03	GW10360ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	PD	2
P219189	5/16/03	GW10360ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	PD	21900
P219189	4/30/03	GW10360ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	1000
P219189	4/30/03	GW10360ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PD	10000
P219189	4/30/03	GW10360ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PD	70
P219189	4/30/03	GW10360ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PD	0.473
P219189	4/30/03	GW10360ST	TRICHLOROETHENE	REAL	TR1	0.45		UG/L	J	V		1	NO	PD	5
P219189	4/30/03	GW10360ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PD	
P219189	6/9/03	GW10360ST	TRITIUM	REAL	TR1	409	248	PCI/L		V1			NO	PD	20000
P219189	5/16/03	GW10360ST	URANIUM, TOTAL	REAL	TR1	100		UG/L	B	V1		1	YES	PD	
P219189	6/18/03	GW10360ST	URANIUM-233,-234	REAL	TR1	5.25	0.485	PCI/L		V1			YES	PD	1.06
P219189	6/18/03	GW10360ST	URANIUM-235	REAL	TR1	0.152	0.0383	PCI/L	J	V1			YES	PD	1.01
P219189	6/18/03	GW10360ST	URANIUM-238	REAL	TR1	3.79	0.36	PCI/L		V1			YES	PD	0.768
P219189	5/16/03	GW10360ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PD	256
P219189	4/30/03	GW10360ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PD	2
P219189	5/16/03	GW10360ST	ZINC	REAL	TR1	60		UG/L		V1		1	YES	PD	11000
P219489	4/30/03	GW10361ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	200
P219489	4/30/03	GW10361ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.426
P219489	4/30/03	GW10361ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
P219489	4/30/03	GW10361ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	4/30/03	GW10361ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
P219489	4/30/03	GW10361ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	7
P219489	4/30/03	GW10361ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
P219489	4/30/03	GW10361ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
P219489	4/30/03	GW10361ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	4/30/03	GW10361ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	4/30/03	GW10361ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	600
P219489	4/30/03	GW10361ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	75
P219489	4/30/03	GW10361ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ		1	NO	PE	
P219489	4/30/03	GW10361ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	21900
P219489	4/30/03	GW10361ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO	PE	2920
P219489	4/30/03	GW10361ST	ACETONE	REAL	TR1	2.9		UG/L	J	V		1	NO	PE	3650
P219489	5/15/03	GW10361ST	ALUMINUM	REAL	TR1	26		UG/L		V1		1	YES	PE	36500
P219489	5/15/03	GW10361ST	ANTIMONY	REAL	TR1	0.19		UG/L	U	V1		1	YES	PE	6
P219489	5/15/03	GW10361ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	PE	50
P219489	5/15/03	GW10361ST	BARIUM	REAL	TR1	110		UG/L		V1		1	YES	PE	2000
P219489	4/30/03	GW10361ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	4/30/03	GW10361ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	5/15/03	GW10361ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
P219489	4/30/03	GW10361ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	

554 554

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P219489	4/30/03	GW10361ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
P219489	4/30/03	GW10361ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
P219489	4/30/03	GW10361ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	51.1
P219489	5/15/03	GW10361ST	CADMIUM	REAL	TR1	0.76		UG/L	B	V1		1	YES	PE	5
P219489	5/15/03	GW10361ST	CALCIUM	REAL	TR1	85000		UG/L		V1		1	YES	PE	
P219489	4/30/03	GW10361ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	3650
P219489	4/30/03	GW10361ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	4/30/03	GW10361ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
P219489	4/30/03	GW10361ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	29.4
P219489	4/30/03	GW10361ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
P219489	4/30/03	GW10361ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	6.55
P219489	5/15/03	GW10361ST	CHROMIUM	REAL	TR1	3.31		UG/L		V1		1	YES	PE	100
P219489	4/30/03	GW10361ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	70
P219489	4/30/03	GW10361ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
P219489	5/15/03	GW10361ST	COBALT	REAL	TR1	0.096		UG/L	U	V1		1	YES	PE	2190
P219489	5/15/03	GW10361ST	COPPER	REAL	TR1	3.72		UG/L		V1		1	YES	PE	1300
P219489	4/30/03	GW10361ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.01
P219489	4/30/03	GW10361ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	700
P219489	4/30/03	GW10361ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1.09
P219489	5/15/03	GW10361ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	PE	
P219489	4/30/03	GW10361ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	5/15/03	GW10361ST	LEAD	REAL	TR1	2.31		UG/L		V1		1	YES	PE	15
P219489	5/15/03	GW10361ST	LITHIUM	REAL	TR1	24.4		UG/L	B	V1		1	YES	PE	730
P219489	5/15/03	GW10361ST	MAGNESIUM	REAL	TR1	19600		UG/L		V1		1	YES	PE	
P219489	5/15/03	GW10361ST	MANGANESE	REAL	TR1	0.59		UG/L	B	V1		1	YES	PE	1720
P219489	5/15/03	GW10361ST	MERCURY	REAL	TR1	0.065		UG/L	B	UJ1		1	YES	PE	2
P219489	4/30/03	GW10361ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	5/15/03	GW10361ST	MOLYBDENUM	REAL	TR1	7.3		UG/L	B	V1		1	YES	PE	183
P219489	4/30/03	GW10361ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1460
P219489	5/15/03	GW10361ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PE	140
P219489	5/15/03	GW10361ST	NITRATE/NITRITE	REAL	TR1	50700		UG/L		V1	2000	100	NO	PE	10000
P219489	4/30/03	GW10361ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	5/15/03	GW10361ST	POTASSIUM	REAL	TR1	1580		UG/L	B	V1		1	YES	PE	
P219489	4/30/03	GW10361ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.2
P219489	4/30/03	GW10361ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	5/15/03	GW10361ST	SELENIUM	REAL	TR1	5.72		UG/L		V1		1	YES	PE	50
P219489	5/15/03	GW10361ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	183
P219489	5/15/03	GW10361ST	SODIUM	REAL	TR1	35400		UG/L		V1		1	YES	PE	
P219489	5/15/03	GW10361ST	STRONTIUM	REAL	TR1	530		UG/L		V1		1	YES	PE	21900
P219489	6/23/03	GW10361ST	STRONTIUM-89,90	REAL	TR1	-0.175	0.733	PCI/L	U	V			YES	PE	0.852
P219489	4/30/03	GW10361ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	100
P219489	4/30/03	GW10361ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	4/30/03	GW10361ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	5/15/03	GW10361ST	THALLIUM	REAL	TR1	0.41		UG/L	U	V1		1	YES	PE	2
P219489	5/15/03	GW10361ST	TIN	REAL	TR1	2.3		UG/L	U	V1		1	YES	PE	21900
P219489	4/30/03	GW10361ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	1000
P219489	4/30/03	GW10361ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO	PE	10000
P219489	4/30/03	GW10361ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO	PE	70
P219489	4/30/03	GW10361ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	0.473
P219489	4/30/03	GW10361ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO	PE	5
P219489	4/30/03	GW10361ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO	PE	
P219489	5/15/03	GW10361ST	TRITIUM	REAL	TR1	136	153	PCI/L	U	V1			NO	PE	20000
P219489	5/15/03	GW10361ST	URANIUM, TOTAL	REAL	TR1	11.1		UG/L	B	V1		1	YES	PE	
P219489	6/23/03	GW10361ST	URANIUM-233,-234	REAL	TR1	0.452	0.0859	PCI/L	J	V1			YES	PE	1.06
P219489	6/23/03	GW10361ST	URANIUM-235	REAL	TR1	0.025	0.0232	PCI/L	U	V1			YES	PE	1.01
P219489	6/23/03	GW10361ST	URANIUM-238	REAL	TR1	0.272	0.062	PCI/L	J	V1			YES	PE	0.768
P219489	5/15/03	GW10361ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PE	256
P219489	4/30/03	GW10361ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO	PE	2
P219489	5/15/03	GW10361ST	ZINC	REAL	TR1	9.8		UG/L	B	V1		1	YES	PE	11000
P313489	5/13/03	GW10606ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
P313489	5/13/03	GW10606ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
P313489	5/13/03	GW10606ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
P313489	5/13/03	GW10606ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
P313489	5/13/03	GW10606ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
P313489	5/13/03	GW10606ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
P313489	5/13/03	GW10606ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
P313489	5/13/03	GW10606ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
P313489	5/13/03	GW10606ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
P313489	5/13/03	GW10606ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
P313489	5/13/03	GW10606ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
P313489	5/13/03	GW10606ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	2-BUTANONE	REAL	TR1	5		UG/L	U	V		1	NO		21900

555

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P313489	5/13/03	GW10606ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	2-HEXANONE	REAL	TR1	5		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U	V		1	NO		2920
P313489	5/13/03	GW10606ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
P313489	5/13/03	GW10606ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
P313489	5/13/03	GW10606ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
P313489	5/13/03	GW10606ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
P313489	5/13/03	GW10606ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
P313489	5/13/03	GW10606ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V		1	NO		3650
P313489	5/13/03	GW10606ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
P313489	5/13/03	GW10606ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
P313489	5/13/03	GW10606ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
P313489	5/13/03	GW10606ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
P313489	5/13/03	GW10606ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
P313489	5/13/03	GW10606ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.29		UG/L	J	V		1	NO		70
P313489	5/13/03	GW10606ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
P313489	5/13/03	GW10606ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
P313489	5/13/03	GW10606ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
P313489	5/13/03	GW10606ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
P313489	5/13/03	GW10606ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
P313489	5/13/03	GW10606ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
P313489	5/13/03	GW10606ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
P313489	5/13/03	GW10606ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
P313489	5/13/03	GW10606ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	TETRACHLOROETHENE	REAL	TR1	4.4		UG/L		V		1	NO		5
P313489	5/13/03	GW10606ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
P313489	5/13/03	GW10606ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V		1	NO		10000
P313489	5/13/03	GW10606ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
P313489	5/13/03	GW10606ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
P313489	5/13/03	GW10606ST	TRICHLOROETHENE	REAL	TR1	0.32		UG/L	J	V		1	NO		5
P313489	5/13/03	GW10606ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
P313489	5/13/03	GW10606ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
P314089	5/7/03	GW10607ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
P314089	5/7/03	GW10607ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		0.426
P314089	5/7/03	GW10607ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P314089	5/7/03	GW10607ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P314089	5/7/03	GW10607ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
P314089	5/7/03	GW10607ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P314089	5/7/03	GW10607ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P314089	5/7/03	GW10607ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P314089	5/7/03	GW10607ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P314089	5/7/03	GW10607ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P314089	5/7/03	GW10607ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P314089	5/7/03	GW10607ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
P314089	5/7/03	GW10607ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	2-HEXANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		2920
P314089	5/7/03	GW10607ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
P314089	5/7/03	GW10607ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P314089	5/7/03	GW10607ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P314089	5/7/03	GW10607ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
P314089	5/7/03	GW10607ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
P314089	5/7/03	GW10607ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P314089	5/7/03	GW10607ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
P314089	5/7/03	GW10607ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P314089	5/7/03	GW10607ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		29.4
P314089	5/7/03	GW10607ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P314089	5/7/03	GW10607ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55

556

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P314089	5/7/03	GW10607ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P314089	5/7/03	GW10607ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P314089	5/7/03	GW10607ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.01
P314089	5/7/03	GW10607ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P314089	5/7/03	GW10607ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
P314089	5/7/03	GW10607ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P314089	5/7/03	GW10607ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P314089	5/7/03	GW10607ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
P314089	5/7/03	GW10607ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P314089	5/7/03	GW10607ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P314089	5/7/03	GW10607ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		5
P314089	5/7/03	GW10607ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P314089	5/7/03	GW10607ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P314089	5/7/03	GW10607ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P314089	5/7/03	GW10607ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P314089	5/7/03	GW10607ST	TRICHLOROETHENE	REAL	TR1	0.58		UG/L	J	V1		1	NO		5
P314089	5/7/03	GW10607ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P314089	5/7/03	GW10607ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
P320089	5/27/03	GW10608ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P320089	5/27/03	GW10608ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		200
P320089	5/27/03	GW10608ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		0.426
P320089	5/27/03	GW10608ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1.56		UG/L		V1		1	NO		
P320089	5/27/03	GW10608ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P320089	5/27/03	GW10608ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P320089	5/27/03	GW10608ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		7
P320089	5/27/03	GW10608ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P320089	5/27/03	GW10608ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P320089	5/27/03	GW10608ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P320089	5/27/03	GW10608ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P320089	5/27/03	GW10608ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P320089	5/27/03	GW10608ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P320089	5/27/03	GW10608ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	2-BUTANONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		21900
P320089	5/27/03	GW10608ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
P320089	5/27/03	GW10608ST	ACETONE	REAL	TR1	10		UG/L	U	UJ1		1	NO		3650
P320089	5/27/03	GW10608ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P320089	5/27/03	GW10608ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P320089	5/27/03	GW10608ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO		100
P320089	5/27/03	GW10608ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
P320089	5/27/03	GW10608ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P320089	5/27/03	GW10608ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P320089	5/27/03	GW10608ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P320089	5/27/03	GW10608ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
P320089	5/27/03	GW10608ST	CHLOROFORM	REAL	TR1	8.65		UG/L		V1		1	NO		100
P320089	5/27/03	GW10608ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
P320089	5/27/03	GW10608ST	cis-1,2-DICHLOROETHENE	REAL	TR1	19.8		UG/L		V1		1	NO		70
P320089	5/27/03	GW10608ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P320089	5/27/03	GW10608ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P320089	5/27/03	GW10608ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO		
P320089	5/27/03	GW10608ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P320089	5/27/03	GW10608ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	UJ1		1	NO		1.09
P320089	5/27/03	GW10608ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P320089	5/27/03	GW10608ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P320089	5/27/03	GW10608ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
P320089	5/27/03	GW10608ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P320089	5/27/03	GW10608ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	TETRACHLOROETHENE	REAL	DL1	391		UG/L	D	V1		5	NO		5
P320089	5/27/03	GW10608ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000

557

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P320089	5/27/03	GW10608ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
P320089	5/27/03	GW10608ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
P320089	5/27/03	GW10608ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
P320089	5/27/03	GW10608ST	TRICHLOROETHENE	REAL	TRI	33.7		UG/L		V1		1	NO		5
P320089	5/27/03	GW10608ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P320089	5/27/03	GW10608ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
P414189	6/2/03	GW10609ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
P414189	6/2/03	GW10609ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
P414189	6/2/03	GW10609ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
P414189	6/2/03	GW10609ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
P414189	6/2/03	GW10609ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
P414189	6/2/03	GW10609ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
P414189	6/2/03	GW10609ST	1,2-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	1,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	1,3-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600
P414189	6/2/03	GW10609ST	1,3-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	1,4-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		75
P414189	6/2/03	GW10609ST	2,2-DICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	2-BUTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		21900
P414189	6/2/03	GW10609ST	2-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	2-HEXANONE	REAL	TRI	10		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	4-ISOPROPYLTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	4-METHYL-2-PENTANONE	REAL	TRI	10		UG/L	U	V1		1	NO		2920
P414189	6/2/03	GW10609ST	ACETONE	REAL	TRI	10		UG/L	U	V1		1	NO		3650
P414189	6/2/03	GW10609ST	BENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	BROMOBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	BROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	BROMODICHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		100
P414189	6/2/03	GW10609ST	BROMOFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
P414189	6/2/03	GW10609ST	BROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		51.1
P414189	6/2/03	GW10609ST	CARBON DISULFIDE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
P414189	6/2/03	GW10609ST	CARBON TETRACHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	CHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
P414189	6/2/03	GW10609ST	CHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		29.4
P414189	6/2/03	GW10609ST	CHLOROFORM	REAL	TRI	1		UG/L	U	V1		1	NO		100
P414189	6/2/03	GW10609ST	CHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		6.55
P414189	6/2/03	GW10609ST	cis-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
P414189	6/2/03	GW10609ST	cis-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
P414189	6/2/03	GW10609ST	DIBROMOCHLOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		1.01
P414189	6/2/03	GW10609ST	DIBROMOMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	DICHLORODIFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	ETHYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		700
P414189	6/2/03	GW10609ST	HEXACHLOROBUTADIENE	REAL	TRI	1		UG/L	U	V1		1	NO		1.09
P414189	6/2/03	GW10609ST	ISOPROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	METHYLENE CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	n-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	n-PROPYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	NAPHTHALENE	REAL	TRI	1		UG/L	U	V1		1	NO		1460
P414189	6/2/03	GW10609ST	p-CHLOROTOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TRI	1		UG/L	U	V1		1	NO		0.2
P414189	6/2/03	GW10609ST	sec-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	STYRENE	REAL	TRI	1		UG/L	U	V1		1	NO		100
P414189	6/2/03	GW10609ST	tert-BUTYLBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	TETRACHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	TOLUENE	REAL	TRI	1		UG/L	U	V1		1	NO		1000
P414189	6/2/03	GW10609ST	TOTAL XYLENES	REAL	TRI	1		UG/L	U	V1		1	NO		10000
P414189	6/2/03	GW10609ST	trans-1,2-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
P414189	6/2/03	GW10609ST	trans-1,3-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		0.473
P414189	6/2/03	GW10609ST	TRICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P414189	6/2/03	GW10609ST	TRICHLOROFLUOROMETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P414189	6/2/03	GW10609ST	VINYL CHLORIDE	REAL	TRI	1		UG/L	U	V1		1	NO		2
P416289	6/2/03	GW10610ST	1,1,1,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	1,1,1-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		200
P416289	6/2/03	GW10610ST	1,1,2,2-TETRACHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		0.426
P416289	6/2/03	GW10610ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	1,1,2-TRICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	1,1-DICHLOROETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		3650
P416289	6/2/03	GW10610ST	1,1-DICHLOROETHENE	REAL	TRI	1		UG/L	U	V1		1	NO		7
P416289	6/2/03	GW10610ST	1,1-DICHLOROPROPENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	1,2,3-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	1,2,3-TRICHLOROPROPANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	1,2,4-TRICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		70
P416289	6/2/03	GW10610ST	1,2-DIBROMOETHANE	REAL	TRI	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	1,2-DICHLOROBENZENE	REAL	TRI	1		UG/L	U	V1		1	NO		600

558

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416289	6/2/03	GW10610ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		600
P416289	6/2/03	GW10610ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		75
P416289	6/2/03	GW10610ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		21900
P416289	6/2/03	GW10610ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO		2920
P416289	6/2/03	GW10610ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO		3650
P416289	6/2/03	GW10610ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P416289	6/2/03	GW10610ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO		100
P416289	6/2/03	GW10610ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		51.1
P416289	6/2/03	GW10610ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO		3650
P416289	6/2/03	GW10610ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P416289	6/2/03	GW10610ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		29.4
P416289	6/2/03	GW10610ST	CHLOROFORM	REAL	TR1	4		UG/L		V1		1	NO		100
P416289	6/2/03	GW10610ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		6.55
P416289	6/2/03	GW10610ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P416289	6/2/03	GW10610ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P416289	6/2/03	GW10610ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		1.01
P416289	6/2/03	GW10610ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		700
P416289	6/2/03	GW10610ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO		1.09
P416289	6/2/03	GW10610ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO		1460
P416289	6/2/03	GW10610ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO		0.2
P416289	6/2/03	GW10610ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO		100
P416289	6/2/03	GW10610ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO		1000
P416289	6/2/03	GW10610ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO		10000
P416289	6/2/03	GW10610ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		70
P416289	6/2/03	GW10610ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO		0.473
P416289	6/2/03	GW10610ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO		5
P416289	6/2/03	GW10610ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO		
P416289	6/2/03	GW10610ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO		2
P416589	6/19/03	GW10611ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		200
P416589	6/19/03	GW10611ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.426
P416589	6/19/03	GW10611ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	2		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	1,1,2-TRICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	1,1-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		3650
P416589	6/19/03	GW10611ST	1,1-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		7
P416589	6/19/03	GW10611ST	1,1-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		
P416589	6/19/03	GW10611ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		70
P416589	6/19/03	GW10611ST	1,2-DIBROMOETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	1,2-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		600
P416589	6/19/03	GW10611ST	1,2-DICHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	1,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	1,3-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		600
P416589	6/19/03	GW10611ST	1,3-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	1,4-DICHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		75
P416589	6/19/03	GW10611ST	2,2-DICHLOROPROPANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	2-BUTANONE	REAL	TR1	2		UG/L	U	V		1	NO		21900
P416589	6/19/03	GW10611ST	2-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	2-HEXANONE	REAL	TR1	1		UG/L	U	UJ		1	NO		
P416589	6/19/03	GW10611ST	4-ISOPROPYLTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	4-METHYL-2-PENTANONE	REAL	TR1	1		UG/L	U	V		1	NO		2920
P416589	6/19/03	GW10611ST	ACETONE	REAL	TR1	2		UG/L	U	V		1	NO		3650
P416589	6/19/03	GW10611ST	BENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	BROMOBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	BROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	BROMODICHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
P416589	6/19/03	GW10611ST	BROMOFORM	REAL	TR1	0.5		UG/L	U	V		1	NO		100

559

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416589	6/19/03	GW10611ST	BROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		51.1
P416589	6/19/03	GW10611ST	CARBON DISULFIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		3650
P416589	6/19/03	GW10611ST	CARBON TETRACHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	CHLOROBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
P416589	6/19/03	GW10611ST	CHLOROETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		29.4
P416589	6/19/03	GW10611ST	CHLOROFORM	REAL	TR1	0.5		UG/L	U	V		1	NO		100
P416589	6/19/03	GW10611ST	CHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		6.55
P416589	6/19/03	GW10611ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
P416589	6/19/03	GW10611ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.473
P416589	6/19/03	GW10611ST	DIBROMOCHLOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		1.01
P416589	6/19/03	GW10611ST	DIBROMOMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	ETHYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		700
P416589	6/19/03	GW10611ST	HEXACHLOROBUTADIENE	REAL	TR1	0.3		UG/L	U	UJ		1	NO		1.09
P416589	6/19/03	GW10611ST	ISOPROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	METHYLENE CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	n-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	n-PROPYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	NAPHTHALENE	REAL	TR1	0.5		UG/L	U	UJ		1	NO		1460
P416589	6/19/03	GW10611ST	p-CHLOROTOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
P416589	6/19/03	GW10611ST	sec-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	STYRENE	REAL	TR1	0.5		UG/L	U	V		1	NO		100
P416589	6/19/03	GW10611ST	tert-BUTYLBENZENE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	TETRACHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	TOLUENE	REAL	TR1	0.5		UG/L	U	V		1	NO		1000
P416589	6/19/03	GW10611ST	TOTAL XYLENES	REAL	TR1	0.5		UG/L	U	V		1	NO		10000
P416589	6/19/03	GW10611ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		70
P416589	6/19/03	GW10611ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	0.5		UG/L	U	V		1	NO		0.473
P416589	6/19/03	GW10611ST	TRICHLOROETHENE	REAL	TR1	0.5		UG/L	U	V		1	NO		5
P416589	6/19/03	GW10611ST	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5		UG/L	U	V		1	NO		
P416589	6/19/03	GW10611ST	VINYL CHLORIDE	REAL	TR1	0.5		UG/L	U	V		1	NO		2
P416689	4/28/03	GW10362ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	200
P416689	4/28/03	GW10362ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.426
P416689	4/28/03	GW10362ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P416689	4/28/03	GW10362ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
P416689	4/28/03	GW10362ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	7
P416689	4/28/03	GW10362ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P416689	4/28/03	GW10362ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
P416689	4/28/03	GW10362ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
P416689	4/28/03	GW10362ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P416689	4/28/03	GW10362ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P416689	4/28/03	GW10362ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	600
P416689	4/28/03	GW10362ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	75
P416689	4/28/03	GW10362ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	21900
P416689	4/28/03	GW10362ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P416689	4/28/03	GW10362ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	2920
P416689	4/28/03	GW10362ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PE	3650
P416689	5/6/03	GW10362ST	ALUMINUM	REAL	TR1	80		UG/L		V1		1	YES	PE	36500
P416689	6/10/03	GW10362ST	ALUMINUM	REAL	TR1	3.07		UG/L	U	V1		1	YES	PE	36500
P416689	5/6/03	GW10362ST	AMERICIUM-241	REAL	TR1	0.00662	0.00752	PCI/L	J	V			NO	PE	0.145
P416689	5/6/03	GW10362ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN	J1		1	YES	PE	6
P416689	6/10/03	GW10362ST	ANTIMONY	REAL	TR1	0.246		UG/L	B	UJ1		1	YES	PE	6
P416689	5/6/03	GW10362ST	ARSENIC	REAL	TR1	0.15		UG/L	U	J1		1	YES	PE	50
P416689	6/10/03	GW10362ST	ARSENIC	REAL	TR1	2.77		UG/L	B	UJ1		1	YES	PE	50
P416689	5/6/03	GW10362ST	BARIUM	REAL	TR1	130		UG/L		V1		1	YES	PE	2000
P416689	6/10/03	GW10362ST	BARIUM	REAL	TR1	156		UG/L		V1		1	YES	PE	2000
P416689	4/28/03	GW10362ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P416689	4/28/03	GW10362ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P416689	5/6/03	GW10362ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
P416689	6/10/03	GW10362ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	V1		1	YES	PE	4
P416689	4/28/03	GW10362ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
P416689	4/28/03	GW10362ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	100
P416689	4/28/03	GW10362ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	51.1
P416689	5/6/03	GW10362ST	CADMIUM	REAL	TR1	0.8		UG/L	B	V1		1	YES	PE	5
P416689	6/10/03	GW10362ST	CADMIUM	REAL	TR1	0.569		UG/L	B	V1		1	YES	PE	5
P416689	5/6/03	GW10362ST	CALCIUM	REAL	TR1	108000		UG/L		V1		1	YES	PE	
P416689	6/10/03	GW10362ST	CALCIUM	REAL	TR1	113000		UG/L		V1		1	YES	PE	
P416689	4/28/03	GW10362ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	3650
P416689	4/28/03	GW10362ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P416689	4/28/03	GW10362ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100

560 560

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416689	4/28/03	GW10362ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	29.4
P416689	4/28/03	GW10362ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
P416689	4/28/03	GW10362ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	6.55
P416689	5/6/03	GW10362ST	CHROMIUM	REAL	TR1	11		UG/L		V1		1	YES	PE	100
P416689	6/10/03	GW10362ST	CHROMIUM	REAL	TR1	0.095		UG/L	U	J1		1	YES	PE	100
P416689	4/28/03	GW10362ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
P416689	4/28/03	GW10362ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
P416689	5/6/03	GW10362ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PE	2190
P416689	6/10/03	GW10362ST	COBALT	REAL	TR1	0.16		UG/L	B	V1		1	YES	PE	2190
P416689	5/6/03	GW10362ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PE	1300
P416689	6/10/03	GW10362ST	COPPER	REAL	TR1	1.55		UG/L	B	UJ1		1	YES	PE	1300
P416689	4/28/03	GW10362ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.01
P416689	4/28/03	GW10362ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	700
P416689	4/28/03	GW10362ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1.09
P416689	5/6/03	GW10362ST	IRON	REAL	TR1	200		UG/L		V1		1	YES	PE	
P416689	6/10/03	GW10362ST	IRON	REAL	TR1	276		UG/L		V1		1	YES	PE	
P416689	4/28/03	GW10362ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P416689	5/6/03	GW10362ST	LEAD	REAL	TR1	2		UG/L		V1		1	YES	PE	15
P416689	6/10/03	GW10362ST	LEAD	REAL	TR1	0.286		UG/L	B	V1		1	YES	PE	15
P416689	5/6/03	GW10362ST	LITHIUM	REAL	TR1	2.9		UG/L	U	V1		1	YES	PE	730
P416689	6/10/03	GW10362ST	LITHIUM	REAL	TR1	8.52		UG/L	B	V1		1	YES	PE	730
P416689	5/6/03	GW10362ST	MAGNESIUM	REAL	TR1	18000		UG/L		V1		1	YES	PE	
P416689	6/10/03	GW10362ST	MAGNESIUM	REAL	TR1	18100		UG/L		V1		1	YES	PE	
P416689	5/6/03	GW10362ST	MANGANESE	REAL	TR1	80		UG/L		V1		1	YES	PE	1720
P416689	6/10/03	GW10362ST	MANGANESE	REAL	TR1	0.936		UG/L	B	J1		1	YES	PE	1720
P416689	5/6/03	GW10362ST	MERCURY	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	2
P416689	6/10/03	GW10362ST	MERCURY	REAL	TR1	9.5		UG/L	U	V1		1	YES	PE	2
P416689	4/28/03	GW10362ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P416689	5/6/03	GW10362ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PE	183
P416689	6/10/03	GW10362ST	MOLYBDENUM	REAL	TR1	3.63		UG/L	B	V1		1	YES	PE	183
P416689	4/28/03	GW10362ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P416689	4/28/03	GW10362ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1460
P416689	5/6/03	GW10362ST	NICKEL	REAL	TR1	196		UG/L		V1		1	YES	PE	140
P416689	6/10/03	GW10362ST	NICKEL	REAL	TR1	303		UG/L		V1		1	YES	PE	140
P416689	4/28/03	GW10362ST	NITRATE/NITRITE	REAL	TR1	3800		UG/L		V1	200	10	NO	PE	10000
P416689	4/28/03	GW10362ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	5/6/03	GW10362ST	PLUTONIUM-239/240	REAL	TR1	0.0182	0.0143	PCI/L	U	V			NO	PE	0.151
P416689	5/6/03	GW10362ST	POTASSIUM	REAL	TR1	2000		UG/L	B	V1		1	YES	PE	
P416689	6/10/03	GW10362ST	POTASSIUM	REAL	TR1	1310		UG/L	B	V1		1	YES	PE	
P416689	4/28/03	GW10362ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	0.2
P416689	4/28/03	GW10362ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	5/6/03	GW10362ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	PE	50
P416689	6/10/03	GW10362ST	SELENIUM	REAL	TR1	1.01		UG/L	B	V1		1	YES	PE	50
P416689	5/6/03	GW10362ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PE	183
P416689	6/10/03	GW10362ST	SILVER	REAL	TR1	0.01		UG/L	B	UJ1		1	YES	PE	183
P416689	5/6/03	GW10362ST	SODIUM	REAL	TR1	39000		UG/L		V1		1	YES	PE	
P416689	6/10/03	GW10362ST	SODIUM	REAL	TR1	39300		UG/L		V1		1	YES	PE	
P416689	5/6/03	GW10362ST	STRONTIUM	REAL	TR1	590		UG/L		J1		1	YES	PE	21900
P416689	6/10/03	GW10362ST	STRONTIUM	REAL	TR1	568		UG/L		V1		1	YES	PE	21900
P416689	4/28/03	GW10362ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	100
P416689	4/28/03	GW10362ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	
P416689	4/28/03	GW10362ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L		J1		1	NO	PE	5
P416689	5/6/03	GW10362ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PE	2
P416689	6/10/03	GW10362ST	THALLIUM	REAL	TR1	0.055		UG/L	B	UJ1		1	YES	PE	2
P416689	5/6/03	GW10362ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PE	21900
P416689	6/10/03	GW10362ST	TIN	REAL	TR1	0.128		UG/L	B	UJ1		1	YES	PE	21900
P416689	4/28/03	GW10362ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	1000
P416689	5/6/03	GW10362ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	658000		UG/L		V	5000	1	NO	PE	
P416689	4/28/03	GW10362ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PE	10000
P416689	4/28/03	GW10362ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	70
P416689	4/28/03	GW10362ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	0.473
P416689	4/28/03	GW10362ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	5
P416689	4/28/03	GW10362ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PE	
P416689	5/6/03	GW10362ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	J1		1	YES	PE	
P416689	6/10/03	GW10362ST	URANIUM, TOTAL	REAL	TR1	2.17		UG/L		V1		1	YES	PE	
P416689	5/6/03	GW10362ST	URANIUM-233,-234	REAL	TR1	2.95	0.928	PCI/L		V			YES	PE	1.06
P416689	5/6/03	GW10362ST	URANIUM-235	REAL	TR1	0.32	0.285	PCI/L	U	V			YES	PE	1.01
P416689	5/6/03	GW10362ST	URANIUM-238	REAL	TR1	0.741	0.442	PCI/L	J	V			YES	PE	0.768
P416689	5/6/03	GW10362ST	VANADIUM	REAL	TR1	7.3		UG/L	U	V1		1	YES	PE	256
P416689	6/10/03	GW10362ST	VANADIUM	REAL	TR1	1.98		UG/L	B	V1		1	YES	PE	256
P416689	4/28/03	GW10362ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PE	2
P416689	5/6/03	GW10362ST	ZINC	REAL	TR1	20		UG/L		J1		1	YES	PE	11000
P416689	6/10/03	GW10362ST	ZINC	REAL	TR1	8.1		UG/L	B	V1		1	YES	PE	11000
P416789	4/28/03	GW10363ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	200
P416789	4/28/03	GW10363ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	0.426
P416789	4/28/03	GW10363ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	9		UG/L		V1		1	NO	PD	
P416789	4/28/03	GW10363ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416789	4/28/03	GW10363ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
P416789	4/28/03	GW10363ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	7

561

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416789	4/28/03	GW10363ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P416789	4/28/03	GW10363ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P416789	4/28/03	GW10363ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
P416789	4/28/03	GW10363ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416789	4/28/03	GW10363ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416789	4/28/03	GW10363ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
P416789	4/28/03	GW10363ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	75
P416789	4/28/03	GW10363ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	21900
P416789	4/28/03	GW10363ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P416789	4/28/03	GW10363ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	2920
P416789	4/28/03	GW10363ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	3650
P416789	4/28/03	GW10363ST	ALUMINUM	REAL	TR1	20		UG/L		J1		1	YES	PD	36500
P416789	4/28/03	GW10363ST	AMERICIUM-241	REAL	TR1	0.00437	0.00857	PCI/L	U	V			NO	PD	0.145
P416789	4/28/03	GW10363ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	YES	PD	6
P416789	4/28/03	GW10363ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	YES	PD	50
P416789	4/28/03	GW10363ST	BARIUM	REAL	TR1	400		UG/L		V1		1	YES	PD	2000
P416789	4/28/03	GW10363ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416789	4/28/03	GW10363ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P416789	4/28/03	GW10363ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	YES	PD	4
P416789	4/28/03	GW10363ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416789	4/28/03	GW10363ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	100
P416789	4/28/03	GW10363ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	51.1
P416789	4/28/03	GW10363ST	CADMIUM	REAL	TR1	0.017		UG/L	U	V1		1	YES	PD	5
P416789	4/28/03	GW10363ST	CALCIUM	REAL	TR1	202000		UG/L		V1		1	YES	PD	
P416789	4/28/03	GW10363ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
P416789	4/28/03	GW10363ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416789	4/28/03	GW10363ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416789	4/28/03	GW10363ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	29.4
P416789	4/28/03	GW10363ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416789	4/28/03	GW10363ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	6.55
P416789	4/28/03	GW10363ST	CHROMIUM	REAL	TR1	0.4		UG/L	U	V1		1	YES	PD	100
P416789	4/28/03	GW10363ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P416789	4/28/03	GW10363ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
P416789	4/28/03	GW10363ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	YES	PD	2190
P416789	4/28/03	GW10363ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	YES	PD	1300
P416789	4/28/03	GW10363ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1.01
P416789	4/28/03	GW10363ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	700
P416789	4/28/03	GW10363ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1.09
P416789	4/28/03	GW10363ST	IRON	REAL	TR1	11		UG/L	U	V1		1	YES	PD	
P416789	4/28/03	GW10363ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P416789	4/28/03	GW10363ST	LEAD	REAL	TR1	0.023		UG/L	U	V1		1	YES	PD	15
P416789	4/28/03	GW10363ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	YES	PD	730
P416789	4/28/03	GW10363ST	MAGNESIUM	REAL	TR1	25000		UG/L		V1		1	YES	PD	
P416789	4/28/03	GW10363ST	MANGANESE	REAL	TR1	0.046		UG/L	U	J1		1	YES	PD	1720
P416789	4/28/03	GW10363ST	MERCURY	REAL	TR1	0.043		UG/L	U	J1		1	YES	PD	2
P416789	4/28/03	GW10363ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416789	4/28/03	GW10363ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	YES	PD	183
P416789	4/28/03	GW10363ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P416789	4/28/03	GW10363ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1460
P416789	4/28/03	GW10363ST	NICKEL	REAL	TR1	0.2		UG/L	U	V1		1	YES	PD	140
P416789	4/28/03	GW10363ST	NITRATE/NITRITE	REAL	TR1	7100		UG/L		V1	200	10	NO	PD	10000
P416789	4/28/03	GW10363ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	PLUTONIUM-239/240	REAL	TR1	-0.00207	0.00908	PCI/L	U	V			NO	PD	0.151
P416789	4/28/03	GW10363ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	YES	PD	
P416789	4/28/03	GW10363ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	0.2
P416789	4/28/03	GW10363ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	SELENIUM	REAL	TR1	29		UG/L		V1		1	YES	PD	50
P416789	4/28/03	GW10363ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	YES	PD	183
P416789	4/28/03	GW10363ST	SODIUM	REAL	TR1	32000		UG/L		V1		1	YES	PD	
P416789	4/28/03	GW10363ST	STRONTIUM	REAL	TR1	920		UG/L		V1		1	YES	PD	21900
P416789	4/28/03	GW10363ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416789	4/28/03	GW10363ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416789	4/28/03	GW10363ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L		J1		1	NO	PD	5
P416789	4/28/03	GW10363ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	YES	PD	2
P416789	4/28/03	GW10363ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	YES	PD	21900
P416789	4/28/03	GW10363ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1000
P416789	4/28/03	GW10363ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1060000		UG/L		J1	5000	1	NO	PD	
P416789	4/28/03	GW10363ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PD	10000
P416789	4/28/03	GW10363ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P416789	4/28/03	GW10363ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416789	4/28/03	GW10363ST	TRICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO	PD	5
P416789	4/28/03	GW10363ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P416789	4/28/03	GW10363ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	YES	PD	
P416789	4/28/03	GW10363ST	URANIUM-233,-234	REAL	TR1	2.66	0.931	PCI/L		V			YES	PD	1.06
P416789	4/28/03	GW10363ST	URANIUM-235	REAL	TR1	0.242	0.257	PCI/L	U	V			YES	PD	1.01
P416789	4/28/03	GW10363ST	URANIUM-238	REAL	TR1	0.933	0.509	PCI/L	J	V			YES	PD	0.768
P416789	4/28/03	GW10363ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	YES	PD	256
P416789	4/28/03	GW10363ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	2
P416789	4/28/03	GW10363ST	ZINC	REAL	TR1	0.85		UG/L	U	J1		1	YES	PD	11000
P416889	4/30/03	GW10364ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	200
P416889	4/30/03	GW10364ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.426
P416889	4/30/03	GW10364ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	DL1	497		UG/L	D	V1		5	NO	PD	
P416889	4/30/03	GW10364ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416889	4/30/03	GW10364ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
P416889	4/30/03	GW10364ST	1,1-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO	PD	7
P416889	4/30/03	GW10364ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P416889	4/30/03	GW10364ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
P416889	4/30/03	GW10364ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	5
P416889	4/30/03	GW10364ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416889	4/30/03	GW10364ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	600
P416889	4/30/03	GW10364ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	75
P416889	4/30/03	GW10364ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	
P416889	4/30/03	GW10364ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	21900
P416889	4/30/03	GW10364ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	2920
P416889	4/30/03	GW10364ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PD	3650
P416889	4/30/03	GW10364ST	ALUMINUM	REAL	TR1	80		UG/L		V1		1	NO	PD	36500
P416889	4/30/03	GW10364ST	AMERICIUM-241	REAL	TR1	-0.00238	0.00807	PCI/L	U	V			NO	PD	0.145
P416889	4/30/03	GW10364ST	ANTIMONY	REAL	TR1	0.19		UG/L	UN*	J1		1	NO	PD	6
P416889	4/30/03	GW10364ST	ARSENIC	REAL	TR1	0.15		UG/L	U*	J1		1	NO	PD	50
P416889	4/30/03	GW10364ST	BARIUM	REAL	TR1	260		UG/L		V1		1	NO	PD	2000
P416889	4/30/03	GW10364ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416889	4/30/03	GW10364ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	BERYLLIUM	REAL	TR1	0.015		UG/L	U	J1		1	NO	PD	4
P416889	4/30/03	GW10364ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416889	4/30/03	GW10364ST	BROMOFORM	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	100
P416889	4/30/03	GW10364ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	51.1
P416889	4/30/03	GW10364ST	CADMIUM	REAL	TR1	6.2		UG/L		V1		1	NO	PD	5
P416889	4/30/03	GW10364ST	CALCIUM	REAL	TR1	153000		UG/L		V1		1	NO	PD	
P416889	4/30/03	GW10364ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	3650
P416889	4/30/03	GW10364ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	5
P416889	4/30/03	GW10364ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416889	4/30/03	GW10364ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	29.4
P416889	4/30/03	GW10364ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416889	4/30/03	GW10364ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	6.55
P416889	4/30/03	GW10364ST	CHROMIUM	REAL	TR1	72		UG/L		V1		1	NO	PD	100
P416889	4/30/03	GW10364ST	cis-1,2-DICHLOROETHENE	REAL	TR1	2		UG/L		V1		1	NO	PD	70
P416889	4/30/03	GW10364ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
P416889	4/30/03	GW10364ST	COBALT	REAL	TR1	0.096		UG/L	U	J1		1	NO	PD	2190
P416889	4/30/03	GW10364ST	COPPER	REAL	TR1	0.45		UG/L	U	J1		1	NO	PD	1300
P416889	4/30/03	GW10364ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	1.01
P416889	4/30/03	GW10364ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	700
P416889	4/30/03	GW10364ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1.09
P416889	4/30/03	GW10364ST	IRON	REAL	TR1	400		UG/L		V1		1	NO	PD	
P416889	4/30/03	GW10364ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	LEAD	REAL	TR1	3		UG/L		V1		1	NO	PD	15
P416889	4/30/03	GW10364ST	LITHIUM	REAL	TR1	2.9		UG/L	U	J1		1	NO	PD	730
P416889	4/30/03	GW10364ST	MAGNESIUM	REAL	TR1	23000		UG/L		V1		1	NO	PD	
P416889	4/30/03	GW10364ST	MANGANESE	REAL	TR1	20		UG/L		J1		1	NO	PD	1720
P416889	4/30/03	GW10364ST	MERCURY	REAL	TR1	0.3		UG/L		V1		1	NO	PD	2
P416889	4/30/03	GW10364ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	5
P416889	4/30/03	GW10364ST	MOLYBDENUM	REAL	TR1	1.5		UG/L	U	J1		1	NO	PD	183
P416889	4/30/03	GW10364ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	1460
P416889	4/30/03	GW10364ST	NICKEL	REAL	TR1	55		UG/L		V1		1	NO	PD	140
P416889	4/30/03	GW10364ST	NITRATE/NITRITE	REAL	TR1	7400		UG/L		V1	200	10	NO	PD	10000
P416889	4/30/03	GW10364ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	PLUTONIUM-239/240	REAL	TR1	1E-10	0.00632	PCI/L	U	V			NO	PD	0.151
P416889	4/30/03	GW10364ST	POTASSIUM	REAL	TR1	1000		UG/L	B	V1		1	NO	PD	

563

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
P416889	4/30/03	GW10364ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	UJ1		1	NO	PD	0.2
P416889	4/30/03	GW10364ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	SELENIUM	REAL	TR1	0.4		UG/L	U	V1		1	NO	PD	50
P416889	4/30/03	GW10364ST	SILVER	REAL	TR1	0.043		UG/L	U	V1		1	NO	PD	183
P416889	4/30/03	GW10364ST	SODIUM	REAL	TR1	66000		UG/L		V1		1	NO	PD	
P416889	4/30/03	GW10364ST	STRONTIUM	REAL	TR1	770		UG/L		V1		1	NO	PD	21900
P416889	4/30/03	GW10364ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	100
P416889	4/30/03	GW10364ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	TETRACHLOROETHENE	REAL	TR1	61		UG/L		J1		1	NO	PD	5
P416889	4/30/03	GW10364ST	THALLIUM	REAL	TR1	0.41		UG/L	U	J1		1	NO	PD	2
P416889	4/30/03	GW10364ST	TIN	REAL	TR1	2.3		UG/L	U	J1		1	NO	PD	21900
P416889	4/30/03	GW10364ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	1000
P416889	4/30/03	GW10364ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	1650000		UG/L		J1	5000	1	NO	PD	
P416889	4/30/03	GW10364ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PD	10000
P416889	4/30/03	GW10364ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	70
P416889	4/30/03	GW10364ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	0.473
P416889	4/30/03	GW10364ST	TRICHLOROETHENE	REAL	TR1	3		UG/L		V1		1	NO	PD	5
P416889	4/30/03	GW10364ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	URANIUM, TOTAL	REAL	TR1	2.4		UG/L	U	V1		1	NO	PD	
P416889	4/30/03	GW10364ST	URANIUM-233,-234	REAL	TR1	1.67	0.713	PCI/L		V			NO	PD	1.06
P416889	4/30/03	GW10364ST	URANIUM-235	REAL	TR1	0.189	0.309	PCI/L	U	V			NO	PD	1.01
P416889	4/30/03	GW10364ST	URANIUM-238	REAL	TR1	0.474	0.391	PCI/L	U	V			NO	PD	0.768
P416889	4/30/03	GW10364ST	VANADIUM	REAL	TR1	7.3		UG/L	U	J1		1	NO	PD	256
P416889	4/30/03	GW10364ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PD	2
P416889	4/30/03	GW10364ST	ZINC	REAL	TR1	30		UG/L		J1		1	NO	PD	11000
SW099	4/2/03	SW10340ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	200
SW099	4/2/03	SW10340ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	0.426
SW099	4/2/03	SW10340ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	3650
SW099	4/2/03	SW10340ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	7
SW099	4/2/03	SW10340ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	70
SW099	4/2/03	SW10340ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	600
SW099	4/2/03	SW10340ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	600
SW099	4/2/03	SW10340ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	75
SW099	4/2/03	SW10340ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	2-BUTANONE	REAL	TR1	5		UG/L	U			1	NO	PM	21900
SW099	4/2/03	SW10340ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	2-HEXANONE	REAL	TR1	5		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U			1	NO	PM	2920
SW099	4/2/03	SW10340ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO	PM	3650
SW099	4/2/03	SW10340ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW099	4/2/03	SW10340ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW099	4/2/03	SW10340ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	51.1
SW099	4/2/03	SW10340ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO	PM	3650
SW099	4/2/03	SW10340ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW099	4/2/03	SW10340ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	29.4
SW099	4/2/03	SW10340ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW099	4/2/03	SW10340ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	6.55
SW099	4/2/03	SW10340ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	70
SW099	4/2/03	SW10340ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PM	0.473
SW099	4/2/03	SW10340ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	1.01
SW099	4/2/03	SW10340ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	700
SW099	4/2/03	SW10340ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO	PM	1.09
SW099	4/2/03	SW10340ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO	PM	1460
SW099	4/2/03	SW10340ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO	PM	0.2
SW099	4/2/03	SW10340ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW099	4/2/03	SW10340ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	1000

564

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
SW099	4/2/03	SW10340ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	340000		UG/L		V1	5000	1	NO	PM	
SW099	4/2/03	SW10340ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO	PM	10000
SW099	4/2/03	SW10340ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U			1	NO	PM	70
SW099	4/2/03	SW10340ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PM	0.473
SW099	4/2/03	SW10340ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW099	4/2/03	SW10340ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW099	4/2/03	SW10340ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PM	2
SW100	4/2/03	SW10341ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	200
SW100	4/2/03	SW10341ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	0.426
SW100	4/2/03	SW10341ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	3650
SW100	4/2/03	SW10341ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	7
SW100	4/2/03	SW10341ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	70
SW100	4/2/03	SW10341ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	600
SW100	4/2/03	SW10341ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	600
SW100	4/2/03	SW10341ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	75
SW100	4/2/03	SW10341ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	2-BUTANONE	REAL	TR1	5		UG/L	U			1	NO	PM	21900
SW100	4/2/03	SW10341ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	2-HEXANONE	REAL	TR1	5		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	4-METHYL-2-PENTANONE	REAL	TR1	5		UG/L	U			1	NO	PM	2920
SW100	4/2/03	SW10341ST	ACETONE	REAL	TR1	10		UG/L	U			1	NO	PM	3650
SW100	4/2/03	SW10341ST	BENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	BROMOBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW100	4/2/03	SW10341ST	BROMOFORM	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW100	4/2/03	SW10341ST	BROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	51.1
SW100	4/2/03	SW10341ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U			1	NO	PM	3650
SW100	4/2/03	SW10341ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW100	4/2/03	SW10341ST	CHLOROETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	29.4
SW100	4/2/03	SW10341ST	CHLOROFORM	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW100	4/2/03	SW10341ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	6.55
SW100	4/2/03	SW10341ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	70
SW100	4/2/03	SW10341ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PM	0.473
SW100	4/2/03	SW10341ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	1.01
SW100	4/2/03	SW10341ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	700
SW100	4/2/03	SW10341ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U			1	NO	PM	1.09
SW100	4/2/03	SW10341ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	NAPHTHALENE	REAL	TR1	1		UG/L	U			1	NO	PM	1460
SW100	4/2/03	SW10341ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U			1	NO	PM	0.2
SW100	4/2/03	SW10341ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	STYRENE	REAL	TR1	1		UG/L	U			1	NO	PM	100
SW100	4/2/03	SW10341ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	TOLUENE	REAL	TR1	1		UG/L	U			1	NO	PM	1000
SW100	4/2/03	SW10341ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	220000		UG/L		UJ1	5000	1	NO	PM	
SW100	4/2/03	SW10341ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U			1	NO	PM	10000
SW100	4/2/03	SW10341ST	trans-1,2-DICHLOROETHENE	REAL	TR1	0.5		UG/L	U			1	NO	PM	70
SW100	4/2/03	SW10341ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U			1	NO	PM	0.473
SW100	4/2/03	SW10341ST	TRICHLOROETHENE	REAL	TR1	1		UG/L	U			1	NO	PM	5
SW100	4/2/03	SW10341ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U			1	NO	PM	
SW100	4/2/03	SW10341ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U			1	NO	PM	2
SW13494	6/23/03	SW10456ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	200
SW13494	6/23/03	SW10456ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.426
SW13494	6/23/03	SW10456ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
SW13494	6/23/03	SW10456ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	7
SW13494	6/23/03	SW10456ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70

565

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
SW13494	6/23/03	SW10456ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
SW13494	6/23/03	SW10456ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	600
SW13494	6/23/03	SW10456ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	75
SW13494	6/23/03	SW10456ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	21900
SW13494	6/23/03	SW10456ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	2920
SW13494	6/23/03	SW10456ST	ACETONE	REAL	TR1	10		UG/L	U	V1		1	NO	PM	3650
SW13494	6/23/03	SW10456ST	ALUMINUM	REAL	TR1	7.7		UG/L	B	UJ1		1	YES	PM	36500
SW13494	6/23/03	SW10456ST	ANTIMONY	REAL	TR1	0.37		UG/L	B	UJ1		1	YES	PM	6
SW13494	6/23/03	SW10456ST	ARSENIC	REAL	TR1	0.17		UG/L	B	V1		1	YES	PM	50
SW13494	6/23/03	SW10456ST	BARIUM	REAL	TR1	217		UG/L		V1		1	YES	PM	2000
SW13494	6/23/03	SW10456ST	BENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	BERYLLIUM	REAL	TR1	0.11		UG/L	U	J1		1	YES	PM	4
SW13494	6/23/03	SW10456ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
SW13494	6/23/03	SW10456ST	BROMOFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
SW13494	6/23/03	SW10456ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	51.1
SW13494	6/23/03	SW10456ST	CADMIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	5
SW13494	6/23/03	SW10456ST	CALCIUM	REAL	TR1	127000		UG/L		V1		1	YES	PM	
SW13494	6/23/03	SW10456ST	CARBON DISULFIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	3650
SW13494	6/23/03	SW10456ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
SW13494	6/23/03	SW10456ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	29.4
SW13494	6/23/03	SW10456ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
SW13494	6/23/03	SW10456ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	6.55
SW13494	6/23/03	SW10456ST	CHROMIUM	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	100
SW13494	6/23/03	SW10456ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
SW13494	6/23/03	SW10456ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
SW13494	6/23/03	SW10456ST	COBALT	REAL	TR1	1		UG/L	U	V1		1	YES	PM	2190
SW13494	6/23/03	SW10456ST	COPPER	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	1300
SW13494	6/23/03	SW10456ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.01
SW13494	6/23/03	SW10456ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	700
SW13494	6/23/03	SW10456ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1.09
SW13494	6/23/03	SW10456ST	IRON	REAL	TR1	17.8		UG/L	B	UJ1		1	YES	PM	
SW13494	6/23/03	SW10456ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	LEAD	REAL	TR1	0.14		UG/L	B	V1		1	YES	PM	15
SW13494	6/23/03	SW10456ST	LITHIUM	REAL	TR1	13		UG/L	B	V1		1	YES	PM	730
SW13494	6/23/03	SW10456ST	MAGNESIUM	REAL	TR1	27300		UG/L		V1		1	YES	PM	
SW13494	6/23/03	SW10456ST	MANGANESE	REAL	TR1	2.4		UG/L	B	V1		1	YES	PM	1720
SW13494	6/23/03	SW10456ST	MERCURY	REAL	TR1	0.1		UG/L	U	V1		1	YES	PM	2
SW13494	6/23/03	SW10456ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	MOLYBDENUM	REAL	TR1	1.9		UG/L	U	V1		1	YES	PM	183
SW13494	6/23/03	SW10456ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1460
SW13494	6/23/03	SW10456ST	NICKEL	REAL	TR1	0.89		UG/L	U	V1		1	YES	PM	140
SW13494	6/23/03	SW10456ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	POTASSIUM	REAL	TR1	2980		UG/L	B	V1		1	YES	PM	
SW13494	6/23/03	SW10456ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.2
SW13494	6/23/03	SW10456ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	SELENIUM	REAL	TR1	4.9		UG/L		V1		1	YES	PM	50
SW13494	6/23/03	SW10456ST	SILVER	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	183
SW13494	6/23/03	SW10456ST	SODIUM	REAL	TR1	68400		UG/L		V1		1	YES	PM	
SW13494	6/23/03	SW10456ST	STRONTIUM	REAL	TR1	892		UG/L		V1		1	YES	PM	21900
SW13494	6/23/03	SW10456ST	STYRENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	100
SW13494	6/23/03	SW10456ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	TETRACHLOROETHENE	REAL	TR1	16.2		UG/L		V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	THALLIUM	REAL	TR1	0.11		UG/L	U	V1		1	YES	PM	2
SW13494	6/23/03	SW10456ST	TIN	REAL	TR1	0.2		UG/L	B	UJ1		1	YES	PM	21900
SW13494	6/23/03	SW10456ST	TOLUENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	1000
SW13494	6/23/03	SW10456ST	TOTAL DISSOLVED SOLIDS	REAL	TR1	783000		UG/L			10000	1	NO	PM	
SW13494	6/23/03	SW10456ST	TOTAL XYLENES	REAL	TR1	1		UG/L	U	V1		1	NO	PM	10000
SW13494	6/23/03	SW10456ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	70
SW13494	6/23/03	SW10456ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	0.473
SW13494	6/23/03	SW10456ST	TRICHLOROETHENE	REAL	TR1	1		UG/L		V1		1	NO	PM	5
SW13494	6/23/03	SW10456ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	
SW13494	6/23/03	SW10456ST	URANIUM, TOTAL	REAL	TR1	8.8		UG/L		V1		1	YES	PM	
SW13494	6/23/03	SW10456ST	URANIUM-233,-234	REAL	TR1	0.38	0.0691	PCI/L	J	V1			YES	PM	1.06
SW13494	6/23/03	SW10456ST	URANIUM-235	REAL	TR1	0.0244	0.0176	PCI/L	J	V1			YES	PM	1.01
SW13494	6/23/03	SW10456ST	URANIUM-238	REAL	TR1	0.247	0.0523	PCI/L	J	V1			YES	PM	0.768
SW13494	6/23/03	SW10456ST	VANADIUM	REAL	TR1	1		UG/L	B	V1		1	YES	PM	256

566

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
SW13494	6/23/03	SW10456ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V1		1	NO	PM	2
SW13494	6/23/03	SW10456ST	ZINC	REAL	TR1	54.1		UG/L		V1		1	YES	PM	11000
TH046592	6/24/03	GW10833ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
TH046592	6/24/03	GW10833ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
TH046592	6/24/03	GW10833ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046592	6/24/03	GW10833ST	1,1-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		3650
TH046592	6/24/03	GW10833ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
TH046592	6/24/03	GW10833ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046592	6/24/03	GW10833ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH046592	6/24/03	GW10833ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046592	6/24/03	GW10833ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046592	6/24/03	GW10833ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH046592	6/24/03	GW10833ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
TH046592	6/24/03	GW10833ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
TH046592	6/24/03	GW10833ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
TH046592	6/24/03	GW10833ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
TH046592	6/24/03	GW10833ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046592	6/24/03	GW10833ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046592	6/24/03	GW10833ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046592	6/24/03	GW10833ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
TH046592	6/24/03	GW10833ST	CARBON DISULFIDE	REAL	TR1	5		UG/L	U	V		1	NO		3650
TH046592	6/24/03	GW10833ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046592	6/24/03	GW10833ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046592	6/24/03	GW10833ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
TH046592	6/24/03	GW10833ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046592	6/24/03	GW10833ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
TH046592	6/24/03	GW10833ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046592	6/24/03	GW10833ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH046592	6/24/03	GW10833ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
TH046592	6/24/03	GW10833ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
TH046592	6/24/03	GW10833ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
TH046592	6/24/03	GW10833ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046592	6/24/03	GW10833ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
TH046592	6/24/03	GW10833ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
TH046592	6/24/03	GW10833ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046592	6/24/03	GW10833ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	TETRACHLOROETHENE	REAL	TR1	17.2		UG/L		V		1	NO		5
TH046592	6/24/03	GW10833ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
TH046592	6/24/03	GW10833ST	TOTAL XYLENES	REAL	TR1	3		UG/L	U	V		1	NO		10000
TH046592	6/24/03	GW10833ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046592	6/24/03	GW10833ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH046592	6/24/03	GW10833ST	TRICHLOROETHENE	REAL	TR1	0.56		UG/L	J	V		1	NO		5
TH046592	6/24/03	GW10833ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046592	6/24/03	GW10833ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
TH046792	6/24/03	GW10834ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
TH046792	6/24/03	GW10834ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
TH046792	6/24/03	GW10834ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046792	6/24/03	GW10834ST	1,1-DICHLOROETHANE	REAL	TR1	0.81		UG/L	J	V		1	NO		3650
TH046792	6/24/03	GW10834ST	1,1-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		7
TH046792	6/24/03	GW10834ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046792	6/24/03	GW10834ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH046792	6/24/03	GW10834ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046792	6/24/03	GW10834ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046792	6/24/03	GW10834ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH046792	6/24/03	GW10834ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		

567

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
TH046792	6/24/03	GW10834ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
TH046792	6/24/03	GW10834ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
TH046792	6/24/03	GW10834ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
TH046792	6/24/03	GW10834ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
TH046792	6/24/03	GW10834ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046792	6/24/03	GW10834ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046792	6/24/03	GW10834ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046792	6/24/03	GW10834ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
TH046792	6/24/03	GW10834ST	CARBON DISULFIDE	REAL	TR1	5		UG/L	U	V		1	NO		3650
TH046792	6/24/03	GW10834ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046792	6/24/03	GW10834ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046792	6/24/03	GW10834ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
TH046792	6/24/03	GW10834ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046792	6/24/03	GW10834ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
TH046792	6/24/03	GW10834ST	cis-1,2-DICHLOROETHENE	REAL	TR1	5.3		UG/L		V		1	NO		70
TH046792	6/24/03	GW10834ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH046792	6/24/03	GW10834ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
TH046792	6/24/03	GW10834ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
TH046792	6/24/03	GW10834ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
TH046792	6/24/03	GW10834ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046792	6/24/03	GW10834ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
TH046792	6/24/03	GW10834ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
TH046792	6/24/03	GW10834ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046792	6/24/03	GW10834ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	TETRACHLOROETHENE	REAL	TR1	10.3		UG/L		V		1	NO		5
TH046792	6/24/03	GW10834ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
TH046792	6/24/03	GW10834ST	TOTAL XYLENES	REAL	TR1	3		UG/L	U	V		1	NO		10000
TH046792	6/24/03	GW10834ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046792	6/24/03	GW10834ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH046792	6/24/03	GW10834ST	TRICHLOROETHENE	REAL	TR1	11.7		UG/L		V		1	NO		5
TH046792	6/24/03	GW10834ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046792	6/24/03	GW10834ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
TH046992	6/26/03	GW10835ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	1,1,1-TRICHLOROETHANE	REAL	TR1	0.96		UG/L	J	V		1	NO		200
TH046992	6/26/03	GW10835ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
TH046992	6/26/03	GW10835ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046992	6/26/03	GW10835ST	1,1-DICHLOROETHANE	REAL	TR1	2		UG/L		V		1	NO		3650
TH046992	6/26/03	GW10835ST	1,1-DICHLOROETHENE	REAL	TR1	4		UG/L		V		1	NO		7
TH046992	6/26/03	GW10835ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046992	6/26/03	GW10835ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH046992	6/26/03	GW10835ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046992	6/26/03	GW10835ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046992	6/26/03	GW10835ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH046992	6/26/03	GW10835ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
TH046992	6/26/03	GW10835ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
TH046992	6/26/03	GW10835ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
TH046992	6/26/03	GW10835ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
TH046992	6/26/03	GW10835ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046992	6/26/03	GW10835ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046992	6/26/03	GW10835ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046992	6/26/03	GW10835ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
TH046992	6/26/03	GW10835ST	CARBON DISULFIDE	REAL	TR1	5		UG/L	U	V		1	NO		3650
TH046992	6/26/03	GW10835ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046992	6/26/03	GW10835ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100

568

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Ther 11 ug/L or pCi/L
TH046992	6/26/03	GW10835ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
TH046992	6/26/03	GW10835ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046992	6/26/03	GW10835ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
TH046992	6/26/03	GW10835ST	cis-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046992	6/26/03	GW10835ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH046992	6/26/03	GW10835ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
TH046992	6/26/03	GW10835ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
TH046992	6/26/03	GW10835ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
TH046992	6/26/03	GW10835ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046992	6/26/03	GW10835ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
TH046992	6/26/03	GW10835ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
TH046992	6/26/03	GW10835ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH046992	6/26/03	GW10835ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH046992	6/26/03	GW10835ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
TH046992	6/26/03	GW10835ST	TOTAL XYLENES	REAL	TR1	3		UG/L	U	V		1	NO		10000
TH046992	6/26/03	GW10835ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH046992	6/26/03	GW10835ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH046992	6/26/03	GW10835ST	TRICHLOROETHENE	REAL	TR1	0.56		UG/L	J	V		1	NO		5
TH046992	6/26/03	GW10835ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH046992	6/26/03	GW10835ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2
TH047092	6/26/03	GW10836ST	1,1,1,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	1,1,1-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		200
TH047092	6/26/03	GW10836ST	1,1,2,2-TETRACHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		0.426
TH047092	6/26/03	GW10836ST	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	REAL	TR1	5		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	1,1,2-TRICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH047092	6/26/03	GW10836ST	1,1-DICHLOROETHANE	REAL	TR1	6		UG/L		V		1	NO		3650
TH047092	6/26/03	GW10836ST	1,1-DICHLOROETHENE	REAL	TR1	15		UG/L		V		1	NO		7
TH047092	6/26/03	GW10836ST	1,1-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	1,2,3-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	1,2,3-TRICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	1,2,4-TRICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH047092	6/26/03	GW10836ST	1,2-DIBROMOETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	1,2-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH047092	6/26/03	GW10836ST	1,2-DICHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH047092	6/26/03	GW10836ST	1,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH047092	6/26/03	GW10836ST	1,3-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		600
TH047092	6/26/03	GW10836ST	1,3-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	1,4-DICHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		75
TH047092	6/26/03	GW10836ST	2,2-DICHLOROPROPANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	2-BUTANONE	REAL	TR1	10		UG/L	U	V		1	NO		21900
TH047092	6/26/03	GW10836ST	2-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	2-HEXANONE	REAL	TR1	10		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	4-ISOPROPYLTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	4-METHYL-2-PENTANONE	REAL	TR1	10		UG/L	U	V		1	NO		2920
TH047092	6/26/03	GW10836ST	ACETONE	REAL	TR1	10		UG/L	U	V		1	NO		3650
TH047092	6/26/03	GW10836ST	BENZENE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH047092	6/26/03	GW10836ST	BENZENE, 1,2,4-TRIMETHYL	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	BENZENE, 1,3,5-TRIMETHYL-	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	BROMOBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	BROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	BROMODICHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH047092	6/26/03	GW10836ST	BROMOFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH047092	6/26/03	GW10836ST	BROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		51.1
TH047092	6/26/03	GW10836ST	CARBON DISULFIDE	REAL	TR1	5		UG/L	U	V		1	NO		3650
TH047092	6/26/03	GW10836ST	CARBON TETRACHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH047092	6/26/03	GW10836ST	CHLOROBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		100
TH047092	6/26/03	GW10836ST	CHLOROETHANE	REAL	TR1	1		UG/L	U	V		1	NO		29.4
TH047092	6/26/03	GW10836ST	CHLOROFORM	REAL	TR1	1		UG/L	U	V		1	NO		100
TH047092	6/26/03	GW10836ST	CHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		6.55
TH047092	6/26/03	GW10836ST	cis-1,2-DICHLOROETHENE	REAL	TR1	0.51		UG/L	J	V		1	NO		70
TH047092	6/26/03	GW10836ST	cis-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH047092	6/26/03	GW10836ST	DIBROMOCHLOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		1.01
TH047092	6/26/03	GW10836ST	DIBROMOMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	DICHLORODIFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	ETHYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		700
TH047092	6/26/03	GW10836ST	HEXACHLOROBUTADIENE	REAL	TR1	1		UG/L	U	V		1	NO		1.09
TH047092	6/26/03	GW10836ST	ISOPROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	METHYLENE CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH047092	6/26/03	GW10836ST	n-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	n-PROPYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	NAPHTHALENE	REAL	TR1	1		UG/L	U	V		1	NO		1460
TH047092	6/26/03	GW10836ST	p-CHLOROTOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	PROPANE, 1,2-DIBROMO-3-CHLORO-	REAL	TR1	1		UG/L	U	V		1	NO		0.2
TH047092	6/26/03	GW10836ST	sec-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	STYRENE	REAL	TR1	1		UG/L	U	V		1	NO		100

569

Location	Sample Date	Sample Number	Analyte	QC Type	Result Type	Result	Error 2 Sigma	Units	Lab Qualifier	Validation	Detection Limit	Dilution	Filtered	Well Class	Tier II ug/L or pCi/L
TH047092	6/26/03	GW10836ST	tert-BUTYLBENZENE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	TETRACHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		5
TH047092	6/26/03	GW10836ST	TOLUENE	REAL	TR1	1		UG/L	U	V		1	NO		1000
TH047092	6/26/03	GW10836ST	TOTAL XYLENES	REAL	TR1	3		UG/L	U	V		1	NO		10000
TH047092	6/26/03	GW10836ST	trans-1,2-DICHLOROETHENE	REAL	TR1	1		UG/L	U	V		1	NO		70
TH047092	6/26/03	GW10836ST	trans-1,3-DICHLOROPROPENE	REAL	TR1	1		UG/L	U	V		1	NO		0.473
TH047092	6/26/03	GW10836ST	TRICHLOROETHENE	REAL	TR1	0.72		UG/L	J	V		1	NO		5
TH047092	6/26/03	GW10836ST	TRICHLOROFLUOROMETHANE	REAL	TR1	1		UG/L	U	V		1	NO		
TH047092	6/26/03	GW10836ST	VINYL CHLORIDE	REAL	TR1	1		UG/L	U	V		1	NO		2

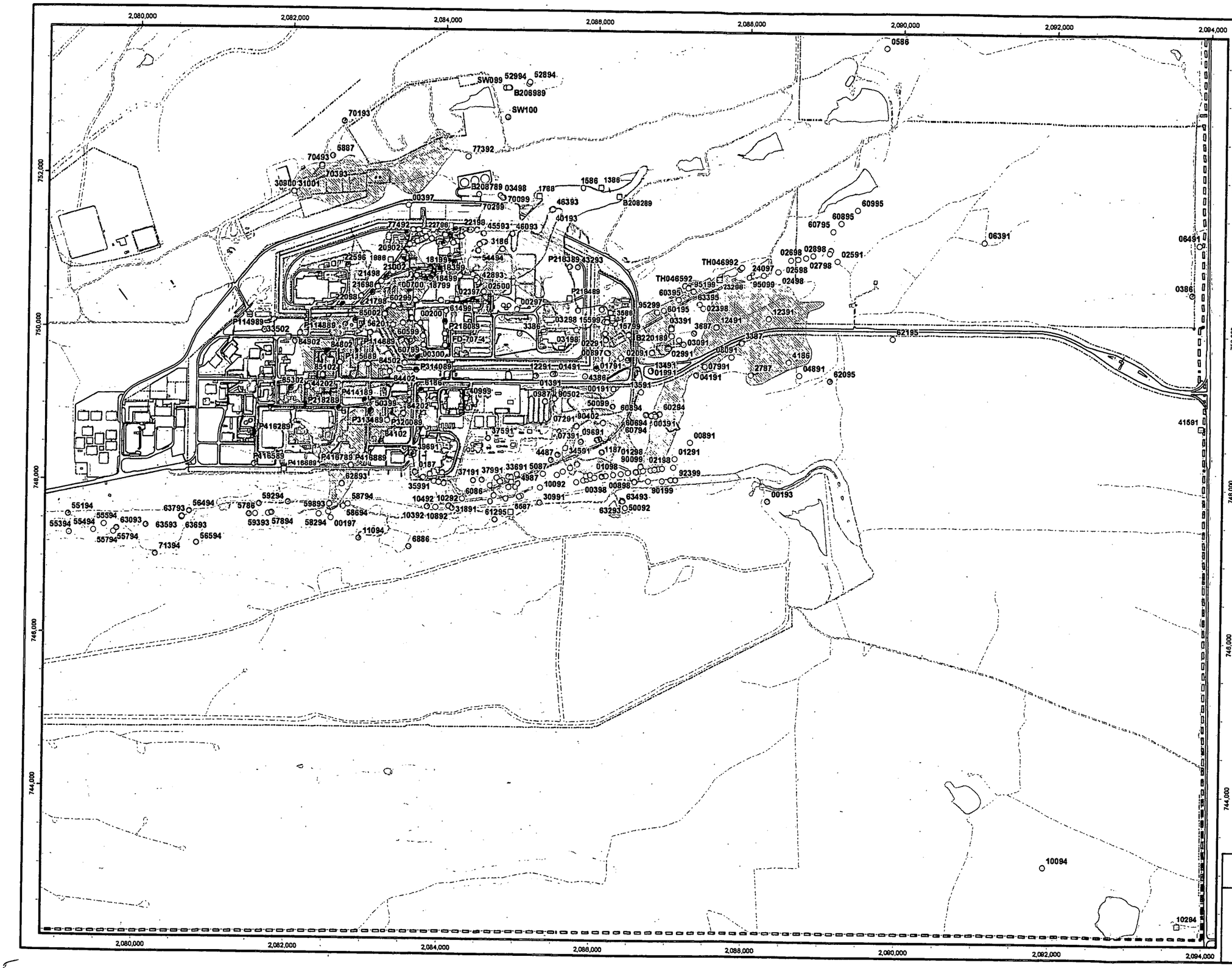

Figure 3-1

Groundwater Monitoring Well Location Map

Second Quarter, 2003

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

Scale = 1 : 14,400
1 inch represents 1,200 feet

400 0 400 800 1,200 1,600
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

November 19, 2003

N:\svr w:\projects\fy03\03-0038\groundwater report 2q03 site map.mxd

75

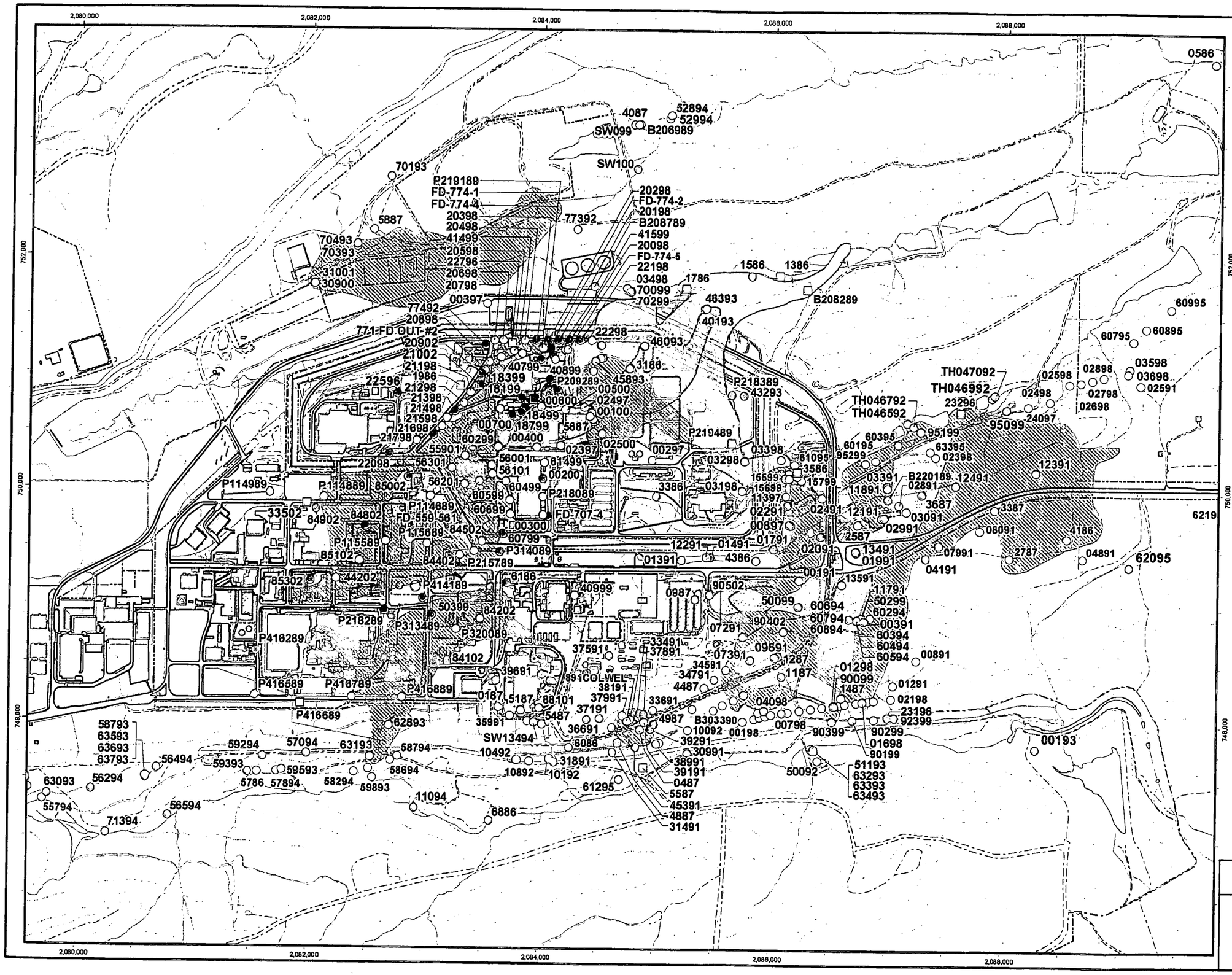

Figure 3-2

Groundwater Monitoring Well Location Map

Industrial Area & Environs Second Quarter, 2003

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

Scale = 1 : 9,600
1 inch represents 800 feet

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

November 18, 2003

N:\ sw w:\projects\y2003\03-1008\Groundwater report 2003 1A map.mxd

76