

**1998 Third Quarter RFCA
Groundwater Monitoring Report
for
Rocky Flats Environmental
Technology Site**

February 1999

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Rocky Mountain Remediation Services, L.L.C

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TABLE OF CONTENTS

EXECUTIVE SUMMARY	ES-1
1.0 INTRODUCTION	1-1
2.0 METHODS	2-1
3.0 GROUNDWATER DATA QUALITY ASSESSMENT.....	3-1
3.1 METALS	3-4
3.2 RADIONUCLIDES	3-6
3.3 VOLATILE ORGANIC COMPOUNDS	3-7
3.4 WATER QUALITY PARAMETERS	3-10
4.0 RESULTS	4-1
4.1 TIER I REPORTABLE RESULTS.....	4-1
4.2 TIER II REPORTABLE RESULTS.....	4-1
5.0 REQUIRED ACTIONS	5-1
6.0 REFERENCES	6-1
7.0 FIGURES	
Figure 1 RFCA Third Quarter, 1998 Groundwater Monitoring Wells	7-1
Figure 2 Trend Plots for Selected Analytes and Wells.....	7-2
LIST OF TABLES	
Table 3-1 Relative Percent Differences and Duplicate Error Ratios for Groundwater...	3-12
Table 3-2 Summary of RPD and DER Results.....	3-15
Table 3-3 Contract Required Detection Limits for Groundwater Analytes	3-16
Table 3-4 Equipment Rinsate Results.....	3-18
Table 3-5 RFCA Groundwater Monitoring Sample Comparison: Real vs Required.....	3-29
Table 4-1 RFCA Groundwater Monitoring Locations and Sample Collection Summary, Third Quarter, 1998.....	4-8
Table 4-2 Third Quarter, 1998 Groundwater Sample Comparisons With Tier II Action Levels and IMP Reportable Result Criteria.....	4-9
APPENDICES	
Appendix A: Groundwater Analytical Data - Third Quarter, 1998.....	A-1

Table 3-5	RFCA Groundwater Monitoring Sample Comparison: Real vs Required.....	3-29
Table 4-1	RFCA Groundwater Monitoring Locations and Sample Collection Summary, Third Quarter, 1998.....	4-8
Table 4-2	Third Quarter, 1998 Groundwater Sample Comparisons With Tier II Action Levels and IMP Reportable Result Criteria.....	4-9
 APPENDICES		
Appendix A:	Groundwater Analytical Data - Third Quarter, 1998.....	A-1

EXECUTIVE SUMMARY

EXECUTIVE SUMMARY

There for the 57 visited wells in the third quarter of 1998 there were 23 reportable results in 13 wells based on criteria derived from the Integrated Monitoring Plan (IMP) (DOE, 1998) for groundwater (Table 4-2).

One plume extent well 22896 exceeded Tier I action levels and had reportable results for trichloroethene (Figures 2-26).

There were no reportable results associated with Boundary, Plume Definition, Plume-Degradation Monitoring or Decommission and Demolition wells in the third quarter of 1998.

One Drainage well visited during the third quarter contained two reportable analytical results. The concentration for nickel in well 6586 exceeded the Tier II action level, the background mean (M2SD), and the historic mean (M2SD) benchmark values in samples collected in July and August as it did in June of 1998 (Figure 2-35). These third-quarter samples represent the last of three monthly sampling events initiated after the Fourth Quarter Report of 1997. Because monthly sampling has confirmed the exceedance of Tier II, background mean (M2SD) and historic mean (M2SD) levels these results must be reported to the appropriate parties and evaluated for their impact on surface water. The well will be returned to routine monitoring.

Eight Plume-Extent wells contain a total of 17 reportable analytical results.

In Plume Extent well 03991 the concentration of carbon tetrachloride, tetrachloroethene and trichloroethene are reportable. Well 03991 also has non-reportable concentrations of U-233/234 and U-238. The carbon tetrachloride (Figure 2-4), tetrachloroethene (Figure 2-12) and trichloroethene (Figure 2-21) concentrations are above the Tier II action levels making these reportable occurrences. Carbon tetrachloride and tetrachloroethene are also above their historic means (M2SDs) and thus require the initiation of monthly monitoring for VOCs.

Plume Extent well 10994 contains non-reportable concentrations of U-233/234 and U-238 and a reportable amount of selenium. The selenium concentration is above the Tier II action level making it a reportable occurrence (Figure 2-37). Selenium is also above the background mean (M2SD). However, because selenium is below its historic mean (M2SD) only routine monitoring is required at the well.

Plume Extent well 1386 was sampled twice for nickel during the third quarter of 1998 as part of a 3-month sampling series. Both sample events show nickel to be reportable, above the Tier II action level and also above the background mean (M2SD). The nickel trend plot for well 1386 shows that the nickel concentration has exceeded the historic mean (M2SD) in the all three monthly sampling events (Figure 2-34). This means that the impact to surface water of nickel in the groundwater must be evaluated by the appropriate parties. Routine monitoring of well 1386 will continue.

Plume Extent well 22696 has a reportable analytical result above the Tier II action level for trichloroethene. Well 22696 is relatively new so a trend plot is unavailable. Since February of 1997 the TCE concentration in well 22696 has increased from 1 μ g/L to 10 μ g/L. For the time being routine monitoring will continue at well 22696.

Plume Extent well 22896 contains 2 reportable occurrences, for trichloroethene and chromium. The trichloroethene concentration is well above the Tier II action level. Because no 1991-1995 data is available to calculate a historic mean value, by inspection of the trend plot (Figure 2-26) the TCE concentration is within its normal range. The chromium concentration is above the Tier II level and well above the background mean (M2SD) level. The trend plot for chromium at well 22896 shows a recent rise in concentration (Figure 2-30). This increase in chromium may be due to the change from analysis of filtered samples for dissolved metals to unfiltered samples for total metals (see Section 3.0 Comparability).

Plume Extent well 23296 has reportable concentrations of tetrachloroethene, trichloroethene and manganese. The well has non-reportable concentrations of cis-1,2-dichloroethene, U-233/234 and U-238. Because this is a recent well no historical means are calculated. The reportable concentrations in 23296 are all above the Tier II action levels. Inspection of the trend plots shows that for tetrachloroethene (Figure 2-16) and trichloroethene (Figure 2-27) the concentrations are within the general range of past sampling. The manganese concentration (Figure 2-31) has increased since the last sample, but like chromium in Plume-Extent well 22896, this may reflect the change from filtered samples for dissolved metals to unfiltered samples for total metals (see Section 3.0 Comparability). Monthly sampling at well 23296 for VOCs is not required at this time, however monthly sampling for metals will be started as soon as possible.

Plume Extent well 7086 contains manganese above the Tier II action level and background mean (M2SD) thus making it a reportable occurrence (Figure 2-32). Because the manganese concentration is below the historical mean (M2SD) no further action other than continued monitoring is required.

Plume Extent well P114389 was visited twice for manganese samples in the third quarter of 1998 to complete a 3 month sampling requirement derived from the Fourth Quarter of 1997 groundwater report. The manganese content of both samples from the third quarter 1998 is greater than the Tier II action level and background level (Figure 2-33) and is thus reportable. Manganese in the July sample is below the historical mean (M2SD) while that for the August sample is above the historic mean (M2SD). Well P114389 is being sampled for filtered-dissolved metals and has not changed analytical procedures. Well P114389 will be placed back under routine monitoring for metals because two of the three monthly sampling events showed manganese concentrations to be high but below the historical mean (M2SD) for the well.

Plume Extent well P314289 has reportable concentrations of manganese and nickel. The concentrations are above the Tier II levels and background means (M2SD). Because the well frequently does not contain enough water to complete a sampling suite historical means are not available for manganese or nickel. The only other metals analysis from August of 1994 showed that manganese was just over the Tier II level and nickel was below the Tier II level and just above the background mean (M2SD). Because the well usually only contains enough water to collect VOC samples, only routine monitoring is planned for well P314289. If well P314289 contains enough water then a sample for metals analysis will be collected.

The Groundwater program is further defining the way reportable analytical results are determined for RCRA Monitoring wells after the change proposed in the Second Quarter 1998 Groundwater Report (RMRS, 1998b). Essentially, reportable determinations in downgradient RCRA wells will be evaluated in the same way that they are in Plume Extent wells (see section 2.0 Method, RCRA Monitoring Wells).

One downgradient RCRA Monitoring well visited in the third quarter of 1998 contained 1 reportable occurrence under the new definition procedure.

In RCRA Monitoring well B206989 nitrate/nitrite analysis indicates a reportable concentration above both the Tier II action level and background mean (M2SD) (Figure 2-41). Because the concentration is below the historic mean (M2SD) only routine monitoring is needed at this time. A review of the well will be required in the 1998 Annual Report.

1.0 INTRODUCTION

This report is required by Section 3.4.B of Attachment 5 of the Rocky Flats Cleanup Agreement-RFCA (EPA, CDPHE, and DOE, 1996) and described in the Integrated Monitoring Plan (DOE, 1998). The quarterly RFCA report replaces and incorporates information previously provided in the quarterly Resource Conservation and Recovery Act (RCRA) report.

The DOE/K-H/RMRS team has completed evaluation of third quarter 1998 groundwater analytical data, using RFCA groundwater action level criteria as described in the 1998 version of the Integrated Monitoring Plan-IMP (DOE, 1998). The sampling for the third quarter of 1998 reflects the approval of the monitoring well list (CDPHE, Nov. 1996 and EPA, Nov. 1996) and the establishment of semi-annual sampling frequencies. Therefore, only a portion of the RFCA monitoring wells are sampled and reported each quarter. The remainder will be sampled in the following quarter as site conditions allow. RFCA groundwater monitoring locations and three sump/drain locations are included in this report. The locations sampled during the third quarter, 1998 are listed in Table 4-1. The locations of the monitoring wells and sumps are shown in Figure 1.

In addition to monitoring wells cited in this report 3 other locations are included; 891COLGAL, 891COLWEL and SW13494. The 891 locations are pump equipped wells that collect water from the French Drain on the Building 881 hillside. Location SW13494 is a sump for the footing drain system of the 881 Building, it also is located on the 881 hillside.

2.0 METHODS

The Groundwater Monitoring group attempted to collect and have analyzed 456 samples in the third quarter of 1998. Owing to dry wells or wells with insufficient water only 413 samples were actually sent out. (There were 20 samples related to dry wells and 23 related to insufficient water.) At the beginning of December 1998 approximately 43 percent of the third quarter 1998 data (177 requested analyses) were available electronically from the Soil-Water Database-SWD. At the end of January 1999 approximately 73 percent of the third quarter 1998 data (333 requested analyses) were available electronically. From the end of January the remaining 37 percent of the data (80 analyses) derived from laboratory report packages required hand entry in a local database for use in this report. Results for all analyses that were sent out have been returned. Ultimately, it is expected that all data for quarterly reports will be retrieved from the SWD, which has replaced the Rocky Flats Environmental Database System (RFEDS) as an electronic data repository for ER projects. At this time, while improvements have been made since the last quarterly report, the SWD database is not yet receiving comprehensive and timely data loads and it was necessary to manually compile data from the laboratory report packages mentioned above.

The analytical results were uploaded or entered into a local ACCESS database maintained by the groundwater group. Data were graphically examined for consistency. Duplications and mismatches were excluded. Field and laboratory QC data were identified for use in the data quality assessment section. (Sec. 3.0)

Results for all detected analytes (results without a "U" qualifier) were compared with Tier I and Tier II Action Levels Framework (ALF) criteria. Results exceeding Tier I or Tier II action levels were further compared with the site background mean plus two standard deviations (M2SD) and well-specific historic mean plus two standard deviations (M2SD). Three ratios calculated as a result of these comparisons are used to identify IMP reportable results as described below. (Note that Volatile Organic Compounds do not have background concentrations.)

Background values were taken from the Background Geochemical Characterization Report (DOE, 1993) with the exception of americium-241, plutonium-239/240, uranium-233/234, uranium-235, and uranium-238. Background values for these radionuclides were taken from the draft Background Comparison for Radionuclides in Groundwater Report (DOE, 1997a). Data were extracted directly from the SWD and/or the local groundwater database to calculate the historical M2SD for locations with analytes exceeding Tier II ALF criteria and to produce trend plots.

The groundwater monitoring network, as defined in the IMP (DOE, 1998), has eight categories of monitoring wells. The decision rule sequence presented in the IMP was followed for determining Tier I and II reportable results. The well types and decision rules are defined below:

Plume Definition (PD) Monitoring Wells: These wells are located within known contaminant plumes and are above Tier II action levels, but are below the Tier I action levels established in the ALF. A reportable result occurs when a measured concentration exceeds a Tier I action level, **and** the background M2SD **and** the M2SD of the historical concentration in the well. The required action is to reclassify as a Tier I reportable result well and evaluate possible impacts to surface water.

Plume Extent (PE) Monitoring Wells: These wells are located at the edges of known groundwater contaminant plumes, along pathways to surface water. These wells monitor for an increase in concentrations that may result in future impacts to surface water. A reportable result occurs if a

measured concentration exceeds a Tier II action level **and** the background M2SD. When there are no previous historical reportable results, **or** when a value exceeds the M2SD of the historical concentration in the well when there have been historical 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 appropriate parties are notified and the possible impacts to surface water are evaluated.

Drainage (D) Monitoring Wells: These wells are located in stream drainages, downgradient of contaminant plumes. They have the same programmatic requirements as PE wells under the IMP. A reportable result occurs if a measured concentration exceeds a Tier II action level **and** the background M2SD. When there are no historical reportable results, **or** a value exceeds the M2SD of the historical concentration in the well when there have been historical 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 appropriate parties are notified and the possible impacts to surface water are evaluated.

Boundary (B) Monitoring Wells: These wells monitor ground water leaving the eastern Site boundary through the stream drainage channels. A reportable result occurs if a measured concentration exceeds a Tier II action level **and** the background M2SD. When there are no historical reportable results, **or** a value exceeds the M2SD of the historical concentration in the well when there have been historical 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 appropriate parties are notified and the possible impacts to surface water are evaluated.

D&D (DD) Monitoring Wells: These wells monitor for releases to groundwater from deactivation and decommissioning (D&D) activities. A reportable result occurs when a measured concentration exceeds the M2SD of the established historical baseline concentration downgradient of the building(s). The required action is to inform appropriate parties and initiate an evaluation of the situation.

Performance Monitoring (PM) 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.

RCRA Monitoring Wells: These wells monitor downgradient groundwater contaminant concentrations at RCRA units. If the mean concentration of a contaminant in a downgradient well exceeds the mean concentration in upgradient wells **and** concentrations at the well show an upward trend with time, a report will be made to appropriate agencies and an investigation will be initiated to determine possible causes.

In the 1998 Second Quarter Groundwater Monitoring Report for Rocky Flats Environmental Technology Site (RMRS, 1998b) the RFETS Groundwater program suggested that if the concentration of an analyte exceeds Tier II action levels in a downgradient RCRA well, that it be classified as a reportable result. This approach has been used in this report.

We propose that analytical results from downgradient RCRA wells be treated in the same manner as Plume Extent wells. A reportable result occurs if a measured concentration exceeds a Tier II action level **and** the background M2SD. When there are no historical reportable results, **or** a value exceeds the M2SD of the historical concentration in the well when there have been historical 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 appropriate parties are notified and the possible impacts to surface water are evaluated. A review of the relative concentrations of upgradient and downgradient wells will be performed in the annual RFETS RFCA Groundwater Monitoring Report

Plume Degradation Monitoring Wells: These wells will be located either in downgradient areas thought to be contaminated from a specific source or in associated upgradient areas. Data will be reviewed annually to determine if sufficient data have been collected to support remedial decision making. Upon collection of sufficient data an evaluation will be performed to establish inputs to the remedial conceptual model. This is a new category of IMP well and as yet no such wells are being sampled (DOE, 1998).

3.0 GROUNDWATER DATA QUALITY ASSESSMENT

In this section, the quality of the analytical data is assessed in terms of five data-quality parameters: precision, accuracy, representativeness, completeness, and comparability (PARCC) (EPA, 1992). This section summarizes the types of data available to assess the PARCC parameters, presents the result of data-quality evaluations for each analyte type, and evaluates the overall quality of the groundwater monitoring data for the third quarter, 1998.

With respect to the 57 sites visited in the third quarter; 11 sites yielding sufficient volume for the collection of field QC samples were visited. This included 3 wells and 3 other locations used for Real/Duplicate/Rinsate sampling and 5 wells for Real/Lab Replicate sampling. Overall frequency for field QC sampling is being maintained at 1 site in 20 (target = 5%, achieved = 19.3%) over the course of this quarter's sampling program. Field QC data from the third quarter are presented below along with laboratory QC results

Data used to evaluate the PARCC parameters were included in the data set compiled as described in Section 2.

Precision:

Precision is a measure of the reproducibility of analytical results. Precision is expressed quantitatively by the relative percent difference (RPD) between duplicate field samples for Volatile Organic Compounds (VOCs), Metals, and Water Quality Parameters (WQPs) as defined by the following equation:

$$\text{RPD} = \frac{|(S-D)|}{(S+D)/2} \times 100 \quad \begin{matrix} \text{where: } S = \text{Sample Result} \\ D = \text{Duplicate or Lab Replicate Result} \end{matrix}$$

With respect to Radionuclides the RFETS Groundwater Program intends to begin using the following “Duplicate Error Ratio” equation:

$$\text{DER} = \frac{|S-D|}{\sqrt{\text{TPU}_S^2 + \text{TPU}_D^2}} \quad \begin{matrix} \text{where } \text{TPU}_S = \text{Total Propagated Uncertainty of the Sample} \\ \text{TPU}_D = \text{Total Propagated Uncertainty of the Duplicate or} \\ \text{Lab Replicate} \\ S = \text{Sample Result} \\ D = \text{Duplicate or Lab Replicate Result} \end{matrix}$$

Because TPU is only reported for Tritium (H3) analyses in the lab reports, 2-Sigma Error has been substituted for TPU in the Uranium and Americium/Plutonium calculations made for this report.

A RPD/DER was not calculated for duplicate samples for which the analytical result for either member was qualified as undetected by the laboratory. This includes “U” qualified data for volatile organic compounds and “U” and “B” qualified data for inorganic compounds. The data flag “U” indicates that the analyte was not present above the detection limit. The data flag “B” indicates that the value is larger than the instrument detection limit but less than the method detection limit for inorganics. Results in these categories have inherently poor reproducibility and are described qualitatively.

Individual RPDs/DERs can be found in Table 3-1. The QC criterion for RPDs is $\leq 30\%$, for DERs the criterion is ≤ 1.96 . Table 3-2 gives a summary of the Overall Precision Compliance for RPDs and DERs.

Accuracy:

Accuracy is a measure of how closely an analytical result corresponds to the “true” concentration in a sample. Table 3-3 gives the contract-required detection limits (RDLs) for the various analytes.

The third quarter 1998 determination of accuracy is complicated by the dual nature of data collection. For analyses hand entered in the local ACCESS database detection limits were only entered where time allowed. For analyses retrieved from electronic files detection limits are readily available. Unfortunately, detection limits for metal analysis from lab report hard copies are difficult to extract. In such cases, metal detection limits may be derived by comparing the values associated with “U” (non-detection) lab qualifier codes if “U” values have been reported. These complications caused some variation in availability of detection limit information between the various analyte groups.

Representativeness:

The discussion of representativeness in this section 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 (Table 3-4). Equipment rinsates are used to assess the efficacy of the decontamination process and possible cross-contamination between environmental samples. They are samples of volatile free ASTM Type II 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 during decontamination of equipment, they are carried through the entire sampling, shipping, and laboratory process and are, consequently, also good indicators of potential contamination introduced during any of these steps.

Other aspects of representativeness such as numbers of samples and spatial distribution are fixed in the Groundwater Integrated Monitoring Plan (DOE, 1997). As determined by the IMP, all required wells for this quarter were visited. See Figure 1 for reference to the spatial distribution of the samples.

Completeness:

As of the writing of this report 2 RINs with 20 wells for VOCs, 1 RIN with 4 wells for metals and 1 RIN with 10 wells for radionuclides (Pu/Am, U-isotopes) are being or were validated by a third party. Only one quarter to one third of the validations have been returned. Thus a determination of completeness based on validated samples cannot be performed. However, all samples specified in the IMP were collected unless well disposition was prohibitive (i.e. dry or went dry during sampling). Table 4-1 presents a summary of sample collection and well disposition. Table 3-5 compares the Actual Number of Samples taken in the third quarter to the Required Number of Samples. The completeness goal is 90% was met in 4 of 10 analyte groups. All analytical results for the third quarter had been received prior to the writing of this report.

Comparability:

Planned analytical methods for VOCs, WQPs, and Radionuclides remained consistent over the sampling period (see below for metals). Table 3-3 (page 3-16) lists the required methods for the various analytes. Laboratory analyses were performed according to standard CLP protocols and results should be comparable to data produced by similar methods.

Sampling procedure was modified in order to reduce the amount of purge water generated at certain wells and also enhance the quality of the samples collected.

Some wells with adequate recharge rates have had submersible pumps installed. Pump equipped wells provide an opportunity for “micropurging” at the time of sampling. “Micropurging”, where pump discharge rates are set low to prevent an increase in turbidity, has several advantages. Less water is needed to purge the pump system compared to purging with a bailer. Thus there is less purge water to dispose of. Because care was taken in planning the pump installations the pump intake port is placed opposite the center of the screened aquifer interval in the well. This allows, as nearly as possible, collection of water entering the well bore directly from the aquifer and minimizes the dilution of the virgin aquifer water with stagnant well water. Finally, because of low pump discharge rates and consequent minimal mixing in the well bore low turbidity samples may be collected without filtering.

The installation of submersible pumps and start of micropurging without sample filtering resulted in a change in analytical method for metals during the third quarter of 1998. Pump equipped wells are sampled and analyzed for total metals because no filter is used during sample collection. Analyses of this type correspond to line item code SS05B001 and analytical method CLP-SOW-Total. Bailed well samples are analyzed for dissolved metals using line item code SS05B007 and analytical method CLP-SOW-Dissolved.

3.1 METALS

Precision

There were 215 records for duplicate or laboratory replicate samples versus 1201 real sample records in the data set for dissolved metals in the third quarter, 1998 (1 in 5.59). Of the 215 real/duplicate-laboratory replicate pairs there were 39 instances of detections in which a Relative Percent Difference (RPD) could be calculated (Table 3-1). Thirty-six of the 39 calculated RPDs, for aluminum, arsenic, barium, calcium, chromium, magnesium, manganese, nickel, selenium, sodium, strontium and zinc were within the QC criterion of 30% (Table 3-2). Three RPD pairs for barium, calcium, and strontium were outside the 30% criterion. With 92.3% of the RPD's meeting the QC criterion, overall precision for dissolved metal analysis is good.

The recommended frequency for duplicate samples is 1 in 20 on a per well basis. This analysis of duplicate sample records supports a Duplicate sampling frequency well within the requirements for the third quarter.

Accuracy

Detection limits for mercury are exceeded in 3 RIN's. All other metals analyses are within Contract Required Detection Limits (CRDLs) for metal analyses (Table 3-3)(See Comparability, below). The mercury detection limits are exceeded in:

RIN 98D2208, locations 05391, 6286, 75992, 76992

RIN 98D2432, locations 10194, P114389, P314289

RIN 98D2436, locations 10992, 1386, 23096, 6186, 70493, P114389 (2nd sample), 891COLGAL, 891COLWEL, SW13494

Spike recoveries are outside control limits ("N" flagged) for the following RIN numbers, elements and locations.

RIN 98D2208, 7 elements (Al,As,Be,Cd,Cr,Pb,Sb); locations 05391, 6286, 75992, 76992

RIN 98D2209, 1 element (Li); locations 00491, 05691, 10692, 10994, 1386, 6386, 70193

RIN 98D2432, 1 element (Cd); locations 10194, 43392, P114389, P313589, P314289

RIN 98D2436, 4 elements (Cd,K,Se,Tl); locations 10992, 1386, 23096, 6186, 70493, P114389, 891COLGAL, 891COLWEL, SW13494

Analyses affected by interference ("E" flagged) include:

RIN 98D2208, 5 elements (Al,Cr,K,Li,Se); locations 05391, 6286, 75992, 76992

RIN 98D2209, 2 elements (K,Li); locations 00491, 05691, 10692, 10994, 1386, 6386, 70193

RIN 98D2432, 2 element (K,Zn); locations 10194, 43392, P114389, P313589, P314289

RIN 98D2433, 1 element (Cd); locations 00597, 00797, 0487, 6586, 7086

RIN 98D2436, 1 element (Al); locations 10992, 1386, 23096, 6186, 70493, P114389, 891COLGAL, 891COLWEL, SW13494

RIN 98D2675, 1 element (K); locations 04591, 05091, 07391, 52894, 6586, 70393

Analyses where the laboratory duplicate was not within the control limits ("*" flagged) include:

RIN 98D2208, 1 element (Hg), locations 05391, 6286, 75992, 76992
 RIN 98D2433, 1 element (Al); locations 00597, 00797, 0487, 6586, 7086
 RIN 98D2675, 2 elements (Ag,As); locations 04591, 05091, 07391, 52894, 6586, 70393

Analyses where the post digestion spike for furnace AA analyses are out of control limits (85-115%), while sample absorbence is less than 50% of spike absorbence ("W" flagged) include:

RIN 98D2209, 2 elements (Ag,Tl) locations 00491, 05691, 10692, 10994, 1386, 6386, 70193.
 (The Tl flag may be a "typo" as it is only flagged in location 05691 where Ag on the line above is not flagged. All other data sheets have Ag flagged and not Tl.)
 RIN 98D2675, 1 element (Ag); locations 05091, 07391, 52894, 70393
 RIN98D2676, 2 elements (Ag,Tl); locations Ag-5887, Tl-22896

Representativeness

There were 162 rinsate records versus 1201 real sample records for metals from the third quarter, 1998 (1 in 7.41) (Table 3-4). Most metals rinsate results were either "U" or "B" qualified indicating that in general no metals contamination was introduced during sampling and/or shipping activities.

Six of the metals rinsate analyses resulted in the detection of 4 different elements (Al, Cu, Pb, Zn). Except for the lead analyses (where no Tier II level has been established for RFETS) the detected amounts are well below Tier II Action Levels. With respect to lead, the location 03991-rinse analysis is much greater than the corresponding real and duplicate analysis. Consideration of this result suggests that the analysis is flawed because any added contamination in the rinse should also show up in the real and duplicate results. The second high lead-rinse analysis, at location 891COLGAL, is similar to the real result but greater than the duplicate.

The results for another 6 rinse analyses (again 4 elements: Al, Ca, K, Na) are laboratory qualified as either "E" or "EB". While the results are "E" qualified (meaning the results exceeded the range setting for the analytical instrument) the amounts suggested by the analysis for calcium, potassium and sodium (by inspection) are small relative to the results for the corresponding real water analyses. Note that these 3 elements have no Tier II Action Levels. The results of the 3 aluminum rinse analyses are greater relative to the real and duplicate water analyses and all results (real/duplicate /rinse) are well below the Tier II Action Level for aluminum. These rinse analyses may be flawed in a similar manner to the 03991 analysis; the rinse results are greater than the real and duplicate results.

Completeness

Table 3-5 indicates that of the 57 wells that implementation of the Integrated Monitoring Plan (DOE, 1998) required in the third quarter, metal samples were to have been collect in 48 wells. Dry wells or wells that went dry during sampling resulted in 42 actual metal samples that were collected, a success ratio of about 87.5%. The goal is 90.0%.

Comparability

As stated above **no planned changes** were made to analytical procedures in the third quarter of 1998. However, analysis of RIN 98D2675, locations 04591, 05091, 07391, 52894 and 70393, was mistakenly performed using the "SW-846 protocol". Using the SW-846 protocol means that the values

for the contract required detection limits (CRDLs) may be less stringent, depending on the analyte, than for the prescribed CLP-SOW-Total or –Dissolved method called for in the contract. In this case the detection limits achieved in the analysis of RIN 98D2675 samples were within the CLP-SOW-Total or –Dissolved range despite being run with the SW-846 method. The list of analytes is the same for both methods. Results generated by either method are given in $\mu\text{g/L}$ and are assumed to be comparable to previous analyses.

3.2 RADIONUCLIDES

Precision

The data set for dissolved radionuclides contains 50 duplicate or laboratory replicate records versus 237 real records (1 in 4.74). A Duplicate Error Ratio (DER) calculated as discussed above could be calculated for 42 of the 50 paired real to duplicate/laboratory replicate records (Table 3-1). All of the 42 DER values are below the 1.96 cutoff value (Table 3-2) therefore, precision is acceptable for third quarter radionuclide data.

Accuracy

Required detection limits for radionuclide analyses are given in Table 3-3. Inspection of both electronically derived detection limits and hard copy data sheets indicate that only 2 radionuclide analyses for the third quarter, 1998 were performed outside the required detection limits. Thus the accuracy of radionuclide analyses assumed to be good. (The 2 examples are from location 23096 where a 1 gallon Americium/Plutonium sample bottle contained a large amount of suspended sediment which is suspected to have caused matrix interference.)

Representativeness

There were 23 records from 6 rinsate locations collected in the third quarter (Table 3-4). Most analyses were not given a laboratory qualifier by the laboratories, but by inspection, 19 results were below the detection limits. The remaining 4 analyses were below Tier II Action Levels. Based on the percentage ($19/23=0.826$) of rinsate results meeting criteria, there is little or no indication of introduced contamination during sampling activities in the third quarter.

Completeness

Table 3-5 indicates that 24-Plutonium/Americium, 47-Uranium isotope, 17-Tritium and 6-Strontium 89/90samples were to have been collected for analyses. The success ratio for the required visits varies; Pu/Am-100.0%, U-iso-87.2%, tritium-88.2% and Sr 89/90-100.0%, due to dry wells or wells that went dry during sampling. The goal is 90.0%.

Comparability

As stated above no changes were made to analytical procedures in the third quarter of 1998. Thus the radionuclide analyses presented here are assumed to be comparable to previous analyses.

3.3 VOLATILE ORGANIC COMPOUNDS

Precision

There were 465 duplicate records versus 3661 real records for Volatile Organic Compounds in the third quarter (approximately 1 in 7.9 samples). Of the 465 real/duplicate pairs a Relative Percent Difference (RPD, see above) could be calculated for 20 pairs (Table 3-1). One RPD value, trichloroethene in 891COLGAL, is greater than the QC criterion of 30% (Table 3-2). This means 95% of the RPDs are within the QC criterion and that in general analyses of Volatile Organic Compounds for the third quarter of 1998 can be said to be precise.

Accuracy

Required detection limits for VOC analyses are given in Table 3-3. Inspection of both electronically derived detection limits and hard copy data sheets indicate that most VOC analyses for the third quarter, 1998 were performed within the required detection limits. Except for the cases discussed below, the accuracy of most VOC analyses depending on the specific analyte appears to be good.

Analyses of 3 samples were reported without providing results for undiluted (1x) runs. These samples include RIN 98D2209, locations 00491 and 05691, where only 10x dilutions are available and RIN 98D2675, location 07391, where only 1000x and 10000x dilutions are available.

Based on the laboratory narratives the following procedural notes apply.

- RIN 98D2208 Locations 05391, 6286, 75992, 76992
 - VBLK1, methylene chloride present < Practical Quantitation Limit (PQL).
 - FBLK1, methylene chloride and naphthalene present outside of Laboratory Control Sample (LCS) QC criterion.
 - Samples for locations 75992 and 05391 not completely acidified (pH=3-4, should be pH=2).

- RIN 98D2209 Locations 00491*, 05691*, 10692*, 10994*, 6386*, 6486, 70193*
 - All analyses exceeded hold times. (Starred “*” locations recollected, RIN98D2679.)
 - 98D2209-008.001-MS, bromomethane, chloroethene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride, hexachlorobutadiene out of QC limit in matrix spike.
 - VBLKNNLVC273-MB1, methylene chloride, 1,2-dibromo-3-chloropropane, naphthalene, 1,2,3-trichlorobenzene out of QC limit in matrix blank.
 - VBLKLPLVH365-MB1, 1,2,4-trichlorobenzene, 1,2-dibromo-3-chloropropane, naphthalene, 1,2,3-trichlorobenzene out of QC limit in blank spike.
 - VBLKNPLVK282-MB1, bromomethane, chloroethene, methylene chloride, vinyl chloride, carbon tetrachloride, out of QC limit in blank spike.
 - VBLKVOLVC274-MB1, 2,2-dichloropropane, 1,2,3-trichlorobenzene out of QC limit in blank spike.
 - Method blanks contained methylene chloride at less than the contract required quantitation limit (CRQL).
 - Six samples exceeded a pH of 2.0.

- RIN 98D2432 Locations 06491, 10194, 43392, P114389, P313589, P314289
 VBLK1, methylene chloride present < Practical Quantitation Limit (PQL).
 FBLK1, methylene chloride, 1,2-dibromomethane, 1,2-dibromo-3-chloropropane present outside of LCS QC criterion.
 Samples for locations 43392, P114389 and P313589 not completely acidified (pH=3-4, should be pH=2).
- RIN 98D2433 Locations 00597, 00797, 00997, 0487, 10294, 10394, 41691, 6586, 7086
 VBLK1, methylene chloride present < Practical Quantitation Limit (PQL).
 VBLK2, methylene chloride present < 5x Practical Quantitation Limit (PQL).
 FBLK2, methylene chloride, 1,2-dibromo-3-chloropropane present outside of LCS QC criterion.
 Samples for locations 0487, 6586 and 10294 not completely acidified (pH=3-4, should be pH=2).

An accompanying Data Quality Assessment Report (Validation Report) points out the following with respect to RIN 98D2433. Using a more restrictive QC limit for the LCS requirements of 80-120% instead of the laboratory's more liberal 70-130% more compound are outside the LCS QC criterion. Because many of the compounds are non-detects their appearance in this list does not greatly affect the evaluation of the results except to point out the discrepancy between the reporting criteria used by each quality control entity.

Compounds below 80%

FBLK1, 1,1-dichloroethene, benzene, 1,2,3-dichloropropane
 FBLK2, 1,1-dichloroethene, trichloroethene, dibromochloromethane, 4-chlorotoluene, n-butylbenzene, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene, hexachlorobutadiene

Compounds above 120%

FBLK1, 1,1,2-trichloroethane, 1,1,2,2-tetrachloroethane
 FBLK2, methylene chloride,

- RIN 98D2434 Locations 03991, 12691
 Narrative reports no problems with analyses.

- RIN 98D2436 Locations 10992, 23096, 4887, 70493, 891COLGAL, 891COLWEL, SW13494
 FBLK1, methylene chloride, 1,2-dibromo-3-chloropropane present outside of LCS QC criterion.
 FBLK2, methylene chloride present outside of LCS QC criterion.

- RIN 98D2675 0386, 04591, 05091, 07391, 22996, 4087, 41591, 52894, 70393, B206989
 VBLK1, chloroform present < Practical Quantitation Limit (PQL).
 VBLK2, chloroform and methylene chloride present, each < 2x Practical Quantitation Limit (PQL).
 FBLK1, inadvertently spiked at 5 µg/L instead of 1 µg/L as required. FBLK1 was not used in sample evaluation.

FBLK2, chloroform and methylene chloride present outside LCS QC criterion
 FBLK3, chloroethane and methylene chloride present outside LCS QC criterion

An accompanying Data Quality Assessment Report (Validation Report) points out the following with respect to RIN 98D2675. Using a more restrictive QC limit for the LCS requirements of 80-120% instead of the laboratory's more liberal 70-130% more compound are outside the LCS QC criterion. Because many of the compounds are non-detects their appearance in this list does not greatly affect the evaluation of the results except to point out the discrepancy between the reporting criteria used by each writing entity.

Compounds below 80%

FBLK2, dichlorofluoromethane, vinyl chloride, trichlorofluoromethane, cis-1,2-dichloroethene, bromochloromethane, cis-1,3-dichloropropene, dibromochloromethane, 1,2-dibromoethane, bromoform, bromobenzene, n-propylbenzene, 4-chlorotoluene, 1,4-dichlorobenzene, 1,2-dichlorobenzene, hexachlorobutadiene, 1,2,3-trichlorobenzene
 FBLK3, bromochloromethane, 1,2-dichloroethane, dibromoethane, cis-1,3-dichloropropene, trans-1,3-dichloropropene, 1,3-dichloropropane, dibromochloromethane, chlorobenzene, 1,1,1,2-tetrachloroethane, o-xylene, bromoform, 1,4-dichlorobenzene, 1,2-dichlorobenzene, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene, 1,2,3-trichlorobenzene

Compounds above 120%

FBLK2, methylene chloride, chloroform
 FBLK3, dichlorofluoromethane, vinyl chloride, bromoethane, chloroethane, methylene chloride

RIN 98D2676 Locations 22596, 22696, 22896, 23296, 5887, P209389

FBLK1, spiked correctly, used in sample evaluation, only one fortified blank required.
 FBLK2, inadvertently spiked at 5 µg/L instead of 1 µg/L as required. FBLK2 was not used in sample evaluation.
 FBLK2, chloroethane, methylene chloride present outside LCS QC criterion.

RIN 98D2679 Locations 10692, 10994 (also includes other samples not germane to this report)

Matrix spike, dichlorodifluoromethane, chloroform, carbon tetrachloride not within 80-120% QC criterion.
 98LVH534-MB1, dichlorodifluoromethane not within 80-120% QC criterion.
 98LVH535-MB1, dichlorodifluoromethane, carbon tetrachloride not within 80-120% QC criterion.
 98LVH536-MB1, dichlorodifluoromethane, carbon tetrachloride not within 80-120% QC criterion.
 98LVH537-MB1, dichlorodifluoromethane, methylene chloride, carbon tetrachloride, hexachlorobutadiene, naphthalene not within 80-120% QC criterion.

RIN 98D2680 Locations 00491, 05691, 6386, 70193 (also includes other samples not germane to this report)

Laboratory narrative states explicitly that methylene chloride was a contaminant on 10/02/98.

FBLK1, methylene chloride, 1,2,3-trichloropropane, naphthalene present outside LCS QC criterion.

FBLK2, 1,2,4-trichlorobenzene, hexachlorobutadiene, 1,2,3-trichlorobenzene present outside LCS QC criterion.

Representativeness

There were 406 Rinsate records for Volatile Organic Compounds for the third quarter (Table 3-4). All but 2 were non-detects ("U") or estimates ("J") below the detection limit. Both detections were for methylene chloride. The detection in the case of the 891COLWEL analysis in RIN 98D2436 is at the detection limit. The second detection is in location 70193 in RIN 98D2680 where narrative states that methylene chloride was a contaminant on the day the analysis was performed. Thus, there is no indication of introduced VOC contamination for the sampling period. The VOC samples are judged to be representative.

Completeness

Table 3-5 shows that 55 VOC samples were to have been collected within the third quarter, 1998. Because of dry wells only 52 wells could actually be sampled. That translates to a success ratio of 94.5%. The goal is 90.0%. Sampling for VOCs in the third quarter are judged to be complete.

Comparability

As stated above no changes were made to analytical procedures in the third quarter of 1998. Thus the VOC analyses presented here are assumed to be comparable to previous analyses.

3.4 WATER QUALITY PARAMETERS

Precision

There were 12 duplicate sample records versus 116 real sample records for collected Water Quality Parameters (WQPs) during the third quarter (1 in 9.7). All of the twelve real/duplicate pairs could be used to generate Relative Percent Difference (RPD) values (Table 3-1). Eleven of the twelve values (91.6%) were within the QC criterion of 30% (Table 3-2). These results indicate good precision for water quality parameter analyses.

Accuracy

Electronic and hard copy data indicate that the contract required detection limits were met for all WQP analyses (Table 3-3). The following notes are derived from the laboratory narratives.

RIN 98D2209 Location 00491, the TDS analysis was done on the 8th day instead of the 7th. The sample had been held in the field for 3 days. The WQP analytical data are assumed to be accurate.

RIN 98D2432 Location 06491, because the original analysis for sulfate was over the calibration standard the sample was reanalyzed on 8/5/98. Reanalysis occurred 13 days after the sample arrived at the laboratory.

RIN 98D2433 Location 6586, the nitrate + nitrite spike recovery was 126% just outside the QC criterion of 75-125%.

RIN 98D2436 Location 10992, the original sulfate analysis (date-?) and an initial reanalysis (8/31/98) failed QC at the lab. A second reanalysis was completed on 9/8/98, 19 days after the sample arrived at the laboratory. The second reanalysis is reported here.

Analytical results for water quality parameters are judged to be accurate for the third quarter of 1998.

Representativeness

There were 8 equipment rinsate results for water quality parameters in the third quarter (Table 3-4). Six of the eight analyses were non-detects ("U"). The detections were for Total Dissolved Solids which have no Tier 2 Action Levels. The TDS results are only 12 and 24 mg/L versus a detection limit of 10 mg/L, so it is reasonable to suppose that these results indicate no introduced contamination with respect to Water Quality Parameters.

Completeness

Table 3-5 indicates that for Water Quality Parameters 43-Nitrate/Nitrite, 50-Total Dissolved Solid, 26-Sulfate and 17-Fluoride samples were to have been collected for analysis. This requirement was met with varying success (90.7%-N/N, 88.0%-TDS, 76.9%-SO₄, 82.4%-F) due to dry wells or wells that went dry during sampling. The goal is 90.0%.

Comparability

As stated above no changes were made to analytical procedures in the third quarter of 1998. Thus the WQP analyses presented here are assumed to be comparable to previous analyses.

Table 3-1

RF/RMRS-99-324.UN

Relative Percent Differences (RPD's) and Duplicate Error Ratios (DER's) for Groundwater
Third Quarter, 1998

Location	Sample Date	Analyte	Real Result	Real 2Sigma Error	Dup Result	Dup 2Sigma Error	Units	Absolute Value (Real-Dup)	Square Root of 2Sig2S + 2Sig2D	DER Abs.Val./S.Rt.
Radionuclides										
0386	8/25/98	Americium-241	0.003	0.015	0.005	0.006	pCi/L	0.002	0.016	0.124
03991	8/6/98	Americium-241	0.009	0.016	0.003	0.016	pCi/L	0.006	0.023	0.265
05091	8/26/98	Americium-241	0.012	0.018	0.008	0.016	pCi/L	0.004	0.024	0.166
41591	8/27/98	Americium-241	0.015	0.016	0.004	0.020	pCi/L	0.011	0.026	0.429
0386	8/25/98	Plutonium-239/240	0.002	0.003	0	0.006	pCi/L	0.002	0.007	0.298
03991	8/6/98	Plutonium-239/240	-0.001	0.010	0.001	0.006	pCi/L	0.002	0.012	0.171
05091	8/26/98	Plutonium-239/240	0.006	0.010	-0.001	0.008	pCi/L	0.007	0.013	0.547
41591	8/27/98	Plutonium-239/240	0	0.009	-0.001	0.007	pCi/L	0.001	0.011	0.088
0386	8/25/98	H ³ (TPU used for 2Sigma E)	-137	190.0	-67.7	192.0	pCi/L	69.3	270.1	0.257
10294	7/29/98	H ³ (TPU used for 2Sigma E)	-0.0473	0.118	-0.047	0.118	pCi/L	0	0.167	0.001
41591	8/27/98	H ³ (TPU used for 2Sigma E)	-328	177.0	-130	180.0	pCi/L	198	252.4	0.784
5887	8/31/98	H ³ (TPU used for 2Sigma E)	-324	174.0	-266	160.0	pCi/L	58	236.4	0.245
70193	7/14/98	H ³ (TPU used for 2Sigma E)	-16	121.0	-112	118.0	pCi/L	96	169.0	0.568
70393	8/26/98	H ³ (TPU used for 2Sigma E)	-200	184.0	-97.6	183.0	pCi/L	102.4	259.5	0.395
0386	8/25/98	Uranium-233/234	10.1	1.48	10.8	1.55	pCi/L	0.70	2.143	0.327
03991	8/6/98	Uranium-233/234	2.09	0.521	2.06	0.515	pCi/L	0.03	0.733	0.041
05091	8/26/98	Uranium-233/234	5.06	0.981	4.14	0.830	pCi/L	0.92	1.285	0.716
10294	7/29/98	Uranium-233/234	21.613	2.133	18.594	1.571	pCi/L	3.019	2.649	1.139
41591	8/27/98	Uranium-233/234	9.05	1.37	9.61	1.56	pCi/L	0.560	2.076	0.270
70193	7/14/98	Uranium-233/234	0.093	0.091	0.203	0.110	pCi/L	0.111	0.143	0.772
70393	8/26/98	Uranium-233/234	0.095	0.109	0.145	0.130	pCi/L	0.05	0.170	0.295
891COLGAL	8/20/98	Uranium-233/234	5.96	1.06	6.25	1.09	pCi/L	0.29	1.520	0.191
891COLWEL	8/20/98	Uranium-233/234	11.7	1.64	11.7	1.68	pCi/L	0	2.348	0.000
SW13494	8/19/98	Uranium-233/234	4.26	0.806	4.71	0.886	pCi/L	0.45	1.198	0.376
0386	8/25/98	Uranium-235	0.534	0.281	0.206	0.170	pCi/L	0.328	0.328	0.999
03991	8/6/98	Uranium-235	-0.014	0.028	0.104	0.138	pCi/L	0.118	0.141	0.838
05091	8/26/98	Uranium-235	0.103	0.142	0.147	0.148	pCi/L	0.044	0.205	0.215
10294	7/29/98	Uranium-235	1.180	0.504	0.624	0.287	pCi/L	0.556	0.580	0.959
41591	8/27/98	Uranium-235	0.602	0.307	0.19	0.190	pCi/L	0.412	0.361	1.141
70393	8/26/98	Uranium-235	0.005	0.076	0.032	0.064	pCi/L	0.027	0.099	0.272
891COLGAL	8/20/98	Uranium-235	0.302	0.216	0.112	0.130	pCi/L	0.19	0.252	0.754
891COLWEL	8/20/98	Uranium-235	0.334	0.214	0.301	0.215	pCi/L	0.033	0.303	0.109
SW13494	8/19/98	Uranium-235	0.134	0.134	0.342	0.230	pCi/L	0.208	0.266	0.781
0386	8/25/98	Uranium-238	8.23	1.27	7.71	1.22	pCi/L	0.52	1.761	0.295
03991	8/6/98	Uranium-238	1.38	0.410	1.08	0.363	pCi/L	0.3	0.548	0.548
05091	8/26/98	Uranium-238	3.06	0.714	2.32	0.580	pCi/L	0.74	0.920	0.804
10294	7/29/98	Uranium-238	16.281	1.850	16.59	1.484	pCi/L	0.309	2.372	0.130
41591	8/27/98	Uranium-238	8.32	1.29	9.17	1.51	pCi/L	0.85	1.986	0.428
70393	8/26/98	Uranium-238	0.265	0.170	0.067	0.092	pCi/L	0.198	0.193	1.024
891COLGAL	8/20/98	Uranium-238	5.17	0.969	3.96	0.809	pCi/L	1.21	1.262	0.959
891COLWEL	8/20/98	Uranium-238	8.59	1.30	7.66	1.23	pCi/L	0.93	1.790	0.520
SW13494	8/19/98	Uranium-238	3.42	0.669	3.88	0.782	pCi/L	0.46	1.029	0.447
Location	Sample Date	Analyte	Real Result	Real Result Qual.	Dup Result	Dup Result Qual	Units	Absolute Value (Real-Dup)	Average (Real+Dup)/2	RPD (Abs.Val./Ave.) x100
Volatile Organic Compounds										
891COLWEL	8/20/98	1,1,1-Trichloroethane	0.6	J	0.7	J	ug/L	0.1	0.7	15.38
891COLWEL	8/20/98	1,1-Dichloroethene	3		3		ug/L	0	3.0	0.00
03991	8/6/98	Carbon Tetrachloride	40	D	41	D	ug/L	1	40.5	2.47
05091	8/26/98	Carbon Tetrachloride	0.8	J	0.7	J	ug/L	0.1	0.8	13.33
891COLWEL	8/20/98	Carbon Tetrachloride	12		12		ug/L	0	12.0	0.00
Location	Sample Date	Analyte	Real Result	Real Result Qual.	Dup Result	Dup Result Qual	Units	Absolute Value (Real-Dup)	Average (Real+Dup)/2	RPD (Abs.Val./Ave.) x100
Volatile Organic Compounds (continued)										
03991	8/6/98	Chloroform	2	D	2	D	ug/L	0	2.0	0.00
891COLWEL	8/20/98	Chloroform	0.8	J	0.9	J	ug/L	0.1	0.8	11.76

Table 3-1

RF/RMRS-99-324.UN

Relative Percent Differences (RPD's) and Duplicate Error Ratios (DER's) for Groundwater
Third Quarter, 1998

SW13494	8/19/98	cis-1,2-Dichloroethene	0.9 J	0.9 J	ug/L	0	0.9	0.00	
70193	9/29/98	Methylene Chloride	4	4	ug/L	0	4.0	0.00	
891COLGAL	8/20/98	Methylene Chloride	0.7 J	0.8 J	ug/L	0.1	0.8	13.33	
891COLWEL	8/20/98	Methylene Chloride	0.8 J	0.8 J	ug/L	0	0.8	0.00	
SW13494	8/19/98	Methylene Chloride	2	2	ug/L	0	2.0	0.00	
03991	8/6/98	Tetrachloroethene	10 D	10 D	ug/L	0	10.0	0.00	
05091	8/26/98	Tetrachloroethene	3	3	ug/L	0	3.0	0.00	
891COLWEL	8/20/98	Tetrachloroethene	13	13	ug/L	0	13.0	0.00	
SW13494	8/19/98	Tetrachloroethene	18	18	ug/L	0	18.0	0.00	
03991	8/6/98	Trichloroethene	5 D	5 D	ug/L	0	5.0	0.00	
891COLGAL	8/20/98	Trichloroethene	0.7 J	1	ug/L	0.3	0.8	35.29	
891COLWEL	8/20/98	Trichloroethene	100 D	100 D	ug/L	0	100.0	0.00	
SW13494	8/19/98	Trichloroethene	1	1	ug/L	0	1.0	0.00	
Dissolved Metals									
70193	7/14/98	Aluminum	35.2	28.2	ug/L	7	31.7	22.08	
70393	8/26/98	Aluminum	19.1	19.2	ug/L	0.1	19.2	0.52	
891COLGAL	8/20/98	Arsenic	1.7	1.8	ug/L	0.1	1.8	5.71	
03991	8/6/98	Barium	239	234	ug/L	5	236.5	2.11	
05091	8/26/98	Barium	168	167	ug/L	1	167.5	0.60	
891COLGAL	8/20/98	Barium	73.7	140	ug/L	66.3	106.8	62.05	
891COLWEL	8/20/98	Barium	68.5	69.7	ug/L	1.20	69.1	1.74	
SW13494	8/19/98	Barium	158	162	ug/L	4	160.0	2.50	
03991	8/6/98	Calcium	124000 E	122000 E	ug/L	2000	123000.0	1.63	
05091	8/26/98	Calcium	100000	101000	ug/L	1000	100500.0	1.00	
5887	8/31/98	Calcium	20300	20200	ug/L	100	20250.0	0.49	
70193	7/14/98	Calcium	23300	25600	ug/L	2300	24450.0	9.41	
70393	8/26/98	Calcium	20300	20800	ug/L	500	20550.0	2.43	
891COLGAL	8/20/98	Calcium	61800	114000	ug/L	52200	87900.0	59.39	
891COLWEL	8/20/98	Calcium	167000	170000	ug/L	3000	168500.0	1.78	
SW13494	8/19/98	Calcium	93000	95000	ug/L	2000	94000.0	2.13	
05091	8/26/98	Chromium	2.4	2.3	ug/L	0.1	2.4	4.26	
5887	8/31/98	Chromium	2	2	ug/L	0	2.0	0.00	
03991	8/6/98	Magnesium	13900	13500	ug/L	400	13700.0	2.92	
05091	8/26/98	Magnesium	16300	16700	ug/L	400	16500.0	2.42	
891COLWEL	8/20/98	Magnesium	37200	37900	ug/L	700	37550.0	1.86	
891COLWEL	8/20/98	Nickel	24.1	24	ug/L	0.1	24.1	0.42	
70193	7/14/98	Selenium	3.9	4.9	ug/L	1	4.4	22.73	
891COLWEL	8/20/98	Selenium	470 N	457 N	ug/L	13	463.5	2.80	
SW13494	8/19/98	Selenium	3.4 N	2.7 N	ug/L	0.7	3.1	22.95	
03991	8/6/98	Sodium	16200 E	16000 E	ug/L	200	16100.0	1.24	
05091	8/26/98	Sodium	31300	30300	ug/L	1000	30800.0	3.25	
5887	8/31/98	Sodium	7190	6890	ug/L	300	7040.0	4.26	
70193	7/14/98	Sodium	13400	13500	ug/L	100	13450.0	0.74	
70393	8/26/98	Sodium	13200	12900	ug/L	300	13050.0	2.30	
891COLWEL	8/20/98	Sodium	143000	141000	ug/L	2000	142000.0	1.41	
SW13494	8/19/98	Sodium	49000	50400	ug/L	1400	49700.0	2.82	
03991	8/6/98	Strontium	498	487	ug/L	11	492.5	2.23	
05091	8/26/98	Strontium	588	587	ug/L	1	587.5	0.17	
891COLGAL	8/20/98	Strontium	523	996	ug/L	473	759.5	62.28	
891COLWEL	8/20/98	Strontium	1280	1310	ug/L	30	1295.0	2.32	
SW13494	8/19/98	Strontium	702	723	ug/L	21	712.5	2.95	
891COLGAL	8/20/98	Zinc	115	121	ug/L	6	118.0	5.08	
SW13494	8/19/98	Zinc	50.8	50.9	ug/L	0.10	50.9	0.20	
Location	Sample Date	Analyte	Real Result	Real Result Qual.	Dup Result	Dup Result Qual.	Absolute Value (Real-Dup)	Average (Real+Dup)/2	RPD (Abs.Val./Ave.) x100
Water Quality Parameters									
5887	8/31/98	Fluoride	0.17	0.17	mg/L	0	0.2	0.00	
70193	7/14/98	Fluoride	0.23	0.17	mg/L	0.06	0.2	30.00	
03991	8/6/98	Nitrate/Nitrite	6.2	6.8	mg/L	0.6	6.5	9.23	
05091	8/26/98	Nitrate/Nitrite	7.3	6.9	mg/L	0.4	7.1	5.63	
5887	8/31/98	Nitrate/Nitrite	2.2	2	mg/L	0.2	2.1	9.52	
70193	7/14/98	Nitrate/Nitrite	1.9	1.9	mg/L	0	1.9	0.00	

Table 3-1

RF/RMRS-99-324.UN

Relative Percent Differences (RPD's) and Duplicate Error Ratios (DER's) for Groundwater
 Third Quarter, 1998

5887	8/31/98	Sulfate	24	24	mg/L	0	24.0	0.00
70193	7/14/98	Sulfate	25	20	mg/L	5	22.5	22.22
03991	8/6/98	TDS	550	560	mg/L	10	555.0	1.80
05091	8/26/98	TDS	600	570	mg/L	30	585.0	5.13
5887	8/31/98	TDS	210	210	mg/L	0	210.0	0.00
70193	7/14/98	TDS	230	210	mg/L	20	220.0	9.09

Table 3-2
Summary of RPD and DER Results
Groundwater Third Quarter, 1998

RF/RMRS-99-324.UN

Sample	QC Criterion for RPD or DER Value	Number of RPD/DER Pairs Calculated	Number of Duplicates Within RPD or DER Criteria	Overall Precision Compliance
Radionuclides	less than 1.96	42	42	100%
Volatile Organic Compounds	less than 30%	20	19	95%
Dissolved Metals	less than 30%	39	36	92%
Water Quality Parameters	less than 30%	12	11	92%

*Calculations not made for results qualified as undetected for any analyte.
This includes "U" qualified data for volatile organic compounds and "U" and "B" qualified data for inorganic compounds.

Table 3-3
Contract Required Detection Limits for Groundwater Analytes

Volatile Organic Compounds				
CAS #	Analyte	Required Method	RDL	Units
630-20-6	1,1,1,2-Tetrachloroethane	EPA 524.2	1	ug/L
71-55-6	1,1,1-Trichloroethane	EPA 524.2	1	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	EPA 524.2	1	ug/L
79-00-5	1,1,2-Trichloroethane	EPA 524.2	1	ug/L
75-34-3	1,1-Dichloroethane	EPA 524.2	1	ug/L
75-35-4	1,1-Dichloroethene	EPA 524.2	1	ug/L
563-58-6	1,1-Dichloropropene	EPA 524.2	1	ug/L
87-61-6	1,2,3-Trichlorobenzene	EPA 524.2	1	ug/L
96-18-4	1,2,3-Trichloropropane	EPA 524.2	1	ug/L
120-82-1	1,2,4-Trichlorobenzene	EPA 524.2	1	ug/L
95-63-6	1,2,4-Trimethylbenzene	EPA 524.2	1	ug/L
96-12-8	1,2-Dibromo-3-chloropropane	EPA 524.2	1	ug/L
106-93-4	1,2-Dibromoethane	EPA 524.2	1	ug/L
95-50-1	1,2-Dichlorobenzene	EPA 524.2	1	ug/L
107-06-2	1,2-Dichloroethane	EPA 524.2	1	ug/L
78-87-5	1,2-Dichloropropane	EPA 524.2	1	ug/L
108-67-8	1,3,5-Trimethylbenzene	EPA 524.2	1	ug/L
541-73-1	1,3-Dichlorobenzene	EPA 524.2	1	ug/L
142-28-9	1,3-Dichloropropane	EPA 524.2	1	ug/L
106-46-7	1,4-Dichlorobenzene	EPA 524.2	1	ug/L
594-20-7	2,2-Dichloropropane	EPA 524.2	1	ug/L
95-49-8	2-Chlorotoluene	EPA 524.2	1	ug/L
106-43-4	4-Chlorotoluene	EPA 524.2	1	ug/L
71-43-2	Benzene	EPA 524.2	1	ug/L
108-86-1	Bromobenzene	EPA 524.2	1	ug/L
74-97-5	Bromochloromethane	EPA 524.2	1	ug/L
75-27-4	Bromodichloromethane	EPA 524.2	1	ug/L
75-25-2	Bromoform	EPA 524.2	1	ug/L
74-83-9	Bromomethane	EPA 524.2	1	ug/L
56-23-5	Carbon Tetrachloride	EPA 524.2	1	ug/L
108-90-7	Chlorobenzene	EPA 524.2	1	ug/L
75-00-3	Chloroethane	EPA 524.2	1	ug/L
67-66-3	Chloroform	EPA 524.2	1	ug/L
74-87-3	Chloromethane	EPA 524.2	1	ug/L
156-59-2	cis-1,2-Dichloroethene	EPA 524.2	1	ug/L
10061-01-5	cis-1,3-Dichloropropene	EPA 524.2	1	ug/L
124-48-1	Dibromochloromethane	EPA 524.2	1	ug/L
74-95-3	Dibromomethane	EPA 524.2	1	ug/L
75-71-8	Dichlorodifluoromethane	EPA 524.2	1	ug/L
100-41-4	Ethylbenzene	EPA 524.2	1	ug/L
87-68-3	Hexachlorobutadiene	EPA 524.2	1	ug/L
98-82-8	Isopropylbenzene	EPA 524.2	1	ug/L
000-00-0	m/p-Xylene	EPA 524.2	1	ug/L
75-09-2	Methylene Chloride	EPA 524.2	1	ug/L
91-20-3	Naphthalene	EPA 524.2	1	ug/L
104-51-8	n-Butylbenzene	EPA 524.2	1	ug/L
103-65-1	n-Propylbenzene	EPA 524.2	1	ug/L
95-47-6	o-Xylene	EPA 524.2	1	ug/L
99-87-6	p-Isopropyltoluene	EPA 524.2	1	ug/L
135-98-8	sec-Butylbenzene	EPA 524.2	1	ug/L
100-42-5	Styrene	EPA 524.2	1	ug/L
98-06-6	tert-Butylbenzene	EPA 524.2	1	ug/L
127-18-4	Tetrachloroethene	EPA 524.2	1	ug/L
108-88-3	Toluene	EPA 524.2	1	ug/L
156-60-5	trans-1,2-Dichloroethene	EPA 524.2	1	ug/L
10061-02-6	trans-1,3-Dichloropropene	EPA 524.2	1	ug/L
79-01-6	Trichloroethene	EPA 524.2	1	ug/L
75-69-4	Trichlorofluoromethane	EPA 524.2	1	ug/L
75-01-4	Vinyl chloride	EPA 524.2	1	ug/L
Dissolved Metals				
CAS #	Analyte	Required Method	RDL	Units
7429-90-5	Aluminum	CLP-SOW-Dissolved	17	ug/L

Table 3-3
Contract Required Detection Limits for Groundwater Analytes

RF/RMRS-99-324.UN

7440-36-0	Antimony	CLP-SOW-Dissolved	1	ug/L
7440-38-2	Arsenic	CLP-SOW-Dissolved	1	ug/L
7440-39-3	Barium	CLP-SOW-Dissolved	100	ug/L
7440-41-7	Beryllium	CLP-SOW-Dissolved	1	ug/L
7440-43-9	Cadmium	CLP-SOW-Dissolved	0.3	ug/L
7440-70-2	Calcium	CLP-SOW-Dissolved	5000	ug/L
7440-47-3	Chromium	CLP-SOW-Dissolved	2	ug/L
7440-48-4	Cobalt	CLP-SOW-Dissolved	50	ug/L
7440-50-8	Copper	CLP-SOW-Dissolved	3	ug/L
7439-89-6	Iron	CLP-SOW-Dissolved	100	ug/L
7439-92-1	Lead	CLP-SOW-Dissolved	1	ug/L
7439-93-2	Lithium	CLP-SOW-Dissolved	100	ug/L
7439-95-4	Magnesium	CLP-SOW-Dissolved	5000	ug/L
7439-96-5	Manganese	CLP-SOW-Dissolved	15	ug/L
7439-97-6	Mercury	CLP-SOW-Dissolved	0.1	ug/L
7439-98-7	Molybdenum	CLP-SOW-Dissolved	30	ug/L
7440-02-0	Nickel	CLP-SOW-Dissolved	20	ug/L
7440-09-7	Potassium	CLP-SOW-Dissolved	5000	ug/L
7782-49-2	Selenium	CLP-SOW-Dissolved	1	ug/L
7440-22-4	Silver	CLP-SOW-Dissolved	0.1	ug/L
7440-23-5	Sodium	CLP-SOW-Dissolved	5000	ug/L
7440-24-6	Strontium	CLP-SOW-Dissolved	200	ug/L
7440-28-0	Thallium	CLP-SOW-Dissolved	0.5	ug/L
7440-31-5	Tin	CLP-SOW-Dissolved	200	ug/L
7440-62-2	Vanadium	CLP-SOW-Dissolved	40	ug/L
7440-66-6	Zinc	CLP-SOW-Dissolved	20	ug/L
Water Quality Parameters				
CAS #	Analyte	Required Method	RDL	Units
16984-48-8	Fluoride	EPA 300.0	0.5	mg/L
C-005	Nitrate/Nitrite as N (Total)	EPA 353.2	0.05	mg/L
10-33-3	Solids, Total Dissolved Solids	EPA 160.1	10	mg/L
14808-79-8	Sulfate as SO42-	EPA 300.0	5	mg/L
Radionuclides				
CAS #	Analyte	Required Method	RDL	Units
14596-10-2	Americium-241	Alpha Spec. (EPA A-001)	0.03	pCi/L
10-12-8	Plutonium-239/240	Alpha Spec. (EPA A-001)	0.03	pCi/L
11-10--9	Strontium 89/90	Gas Flow (EPA 900.0)	1	pCi/L
11-08-5	Uranium-233/234	Alpha Spec. (EPA A-001)	1	pCi/L
15117-96-1	Uranium-235	Alpha Spec. (EPA A-001)	1	pCi/L
7440-61-1	Uranium-238	Alpha Spec. (EPA A-001)	1	pCi/L
10028-17-8	Tritium	Liquid Scint. (EPA A-002)	400	pCi/L

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
Radionuclides								
03991	8/6/98	GW05917TE	Americium-241	0.145	0.014	pCi/L		0.005
03991	8/6/98	GW05917TE	Plutonium-239/240	0.151	-0.001	pCi/L		0.015
03991	8/6/98	GW05917TE	Uranium-233/234	1.07	0.132	pCi/L		0.140
03991	8/6/98	GW05917TE	Uranium-235	1.01	0.021	pCi/L		0.172
03991	8/6/98	GW05917TE	Uranium-238	0.768	0.172	pCi/L		0.078
05091	8/26/98	GW05924TE	Americium-241	0.145	0.005	pCi/L		0.027
05091	8/26/98	GW05924TE	Plutonium-239/240	0.151	0.001	pCi/L		0.013
05091	8/26/98	GW05924TE	Uranium-233/234	1.07	0.071	pCi/L		0.188
05091	8/26/98	GW05924TE	Uranium-235	1.01	0.000	pCi/L		0.110
05091	8/26/98	GW05924TE	Uranium-238	0.768	0.084	pCi/L		0.158
70193	7/14/98	GW05989TE	Tritium	666	-141.0	pCi/L		207.0
70193	7/14/98	GW05989TE	Uranium-233/234	1.07	0.121	pCi/L	J	0.0544
70193	7/14/98	GW05989TE	Uranium-235	1.01	0.040	pCi/L	U	0.0544
70193	7/14/98	GW05989TE	Uranium-238	0.768	0.010	pCi/L	U	0.1207
891COLGAL	8/20/98	GW06069TE	Uranium-233/234	1.07	0.142	pCi/L		0.077
891COLGAL	8/20/98	GW06069TE	Uranium-235	1.01	-0.015	pCi/L		0.170
891COLGAL	8/20/98	GW06069TE	Uranium-238	0.768	0.158	pCi/L		0.137
891COLWEL	8/20/98	GW06068TE	Uranium-233/234	1.07	0.134	pCi/L		0.141
891COLWEL	8/20/98	GW06068TE	Uranium-235	1.01	-0.030	pCi/L		0.206
891COLWEL	8/20/98	GW06068TE	Uranium-238	0.768	0.116	pCi/L		0.079
SW13494	8/19/98	GW06067TE	Uranium-233/234	1.07	0.124	pCi/L		0.137
SW13494	8/19/98	GW06067TE	Uranium-235	1.01	-0.025	pCi/L		0.169
SW13494	8/19/98	GW06067TE	Uranium-238	0.768	0.113	pCi/L		0.152
Volatile Organic Compounds								
03991	8/6/98	GW05917TE	1,1,1,2-Tetrachloroethane		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,1,1-Trichloroethane	200	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,1,2,2-Tetrachloroethane	0.0895	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,1,2-Trichloroethane	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,1-Dichloroethane	1010	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,1-Dichloroethene	7	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,1-Dichloropropene		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2,3-Trichlorobenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2,3-Trichloropropane		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2,4-Trichlorobenzene	70	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2,4-Trimethylbenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2-Dibromo-3-chloropropane	0.2	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2-Dibromoethane		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2-Dichlorobenzene	600	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2-Dichloroethane	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,2-Dichloropropane	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,3,5-Trimethylbenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,3-Dichlorobenzene	600	1	ug/L	U	1
03991	8/6/98	GW05917TE	1,3-Dichloropropane		1	ug/L	U	1
03991	8/6/98	GW05917TE	1,4-Dichlorobenzene	75	1	ug/L	U	1
03991	8/6/98	GW05917TE	2,2-Dichloropropane		1	ug/L	U	1
03991	8/6/98	GW05917TE	2-Chlorotoluene		1	ug/L	U	1
03991	8/6/98	GW05917TE	4-Chlorotoluene		1	ug/L	U	1
03991	8/6/98	GW05917TE	4-Isopropyltoluene		1	ug/L	U	1
03991	8/6/98	GW05917TE	Benzene	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	Bromobenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	Bromochloromethane		1	ug/L	U	1
03991	8/6/98	GW05917TE	Bromodichloromethane	100	1	ug/L	U	1
03991	8/6/98	GW05917TE	Bromoform	100	1	ug/L	U	1
03991	8/6/98	GW05917TE	Bromomethane	109	1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
03991	8/6/98	GW05917TE	Carbon Tetrachloride	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	Chlorobenzene	100	1	ug/L	U	1
03991	8/6/98	GW05917TE	Chloroethane	27800	1	ug/L	U	1
03991	8/6/98	GW05917TE	Chloroform	100	1	ug/L	U	1
03991	8/6/98	GW05917TE	Chloromethane	2.32	1	ug/L	U	1
03991	8/6/98	GW05917TE	cis-1,2-Dichloroethene	70	1	ug/L	U	1
03991	8/6/98	GW05917TE	cis-1,3-Dichloropropene	0.127	1	ug/L	U	1
03991	8/6/98	GW05917TE	Dibromochloromethane	1.01	1	ug/L	U	1
03991	8/6/98	GW05917TE	Dibromomethane		1	ug/L	U	1
03991	8/6/98	GW05917TE	Dichlorodifluoromethane		1	ug/L	U	1
03991	8/6/98	GW05917TE	Ethylbenzene	700	1	ug/L	U	1
03991	8/6/98	GW05917TE	Hexachlorobutadiene	1.09	1	ug/L	U	1
03991	8/6/98	GW05917TE	Isopropylbenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	Methylene Chloride	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	Naphthalene	1460	1	ug/L	U	1
03991	8/6/98	GW05917TE	n-Butylbenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	n-Propylbenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	sec-Butylbenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	Styrene	100	1	ug/L	U	1
03991	8/6/98	GW05917TE	tert-Butylbenzene		1	ug/L	U	1
03991	8/6/98	GW05917TE	Tetrachloroethene	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	Toluene	1000	1	ug/L	U	1
03991	8/6/98	GW05917TE	Total Xylenes	10000	1	ug/L	U	1
03991	8/6/98	GW05917TE	trans-1,2-Dichloroethene	70	1	ug/L	U	1
03991	8/6/98	GW05917TE	trans-1,3-Dichloropropene	0.127	1	ug/L	U	1
03991	8/6/98	GW05917TE	Trichloroethene	5	1	ug/L	U	1
03991	8/6/98	GW05917TE	Trichlorofluoromethane		1	ug/L	U	1
03991	8/6/98	GW05917TE	Vinyl Chloride	2	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,1,1,2-Tetrachloroethane		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,1,1-Trichloroethane	200	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,1,2,2-Tetrachloroethane	0.0895	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,1,2-Trichloroethane	5	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,1-Dichloroethane	1010	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,1-Dichloroethene	7	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,1-Dichloropropene		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2,3-Trichlorobenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2,3-Trichloropropane		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2,4-Trichlorobenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2,4-Trimethylbenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2-Dibromo-3-chloropropane	0.2	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2-Dibromoethane		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2-Dichlorobenzene	600	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2-Dichloroethane	5	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,2-Dichloropropane	5	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,3,5-Trimethylbenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,3-Dichlorobenzene	600	1	ug/L	U	1
05091	8/26/98	GW05924TE	1,3-Dichloropropane		1	ug/L	U	1
05091	8/26/98	GW05924TE	1,4-Dichlorobenzene	75	1	ug/L	U	1
05091	8/26/98	GW05924TE	2,2-Dichloropropane		1	ug/L	U	1
05091	8/26/98	GW05924TE	2-Chlorotoluene		1	ug/L	U	1
05091	8/26/98	GW05924TE	4-Chlorotoluene		1	ug/L	U	1
05091	8/26/98	GW05924TE	4-Isopropyltoluene		1	ug/L	U	1
05091	8/26/98	GW05924TE	Benzene	5	1	ug/L	U	1
05091	8/26/98	GW05924TE	Bromobenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	Bromochloromethane		1	ug/L	U	1
05091	8/26/98	GW05924TE	Bromodichloromethane	100	1	ug/L	U	1
05091	8/26/98	GW05924TE	Bromoform	100	1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
05091	8/26/98	GW05924TE	Bromomethane	109	1	ug/L	U	1
05091	8/26/98	GW05924TE	Carbon Tetrachloride	5	1	ug/L	U	1
05091	8/26/98	GW05924TE	Chlorobenzene	100	1	ug/L	U	1
05091	8/26/98	GW05924TE	Chloroethane	27800	1	ug/L	U	1
05091	8/26/98	GW05924TE	Chloroform	100	1	ug/L	U	1
05091	8/26/98	GW05924TE	Chloromethane	2.32	0.90	ug/L	J	1
05091	8/26/98	GW05924TE	cis-1,2-Dichloroethene	70	1	ug/L	U	1
05091	8/26/98	GW05924TE	cis-1,3-Dichloropropene	0.127	1	ug/L	U	1
05091	8/26/98	GW05924TE	Dibromochloromethane	1.01	1	ug/L	U	1
05091	8/26/98	GW05924TE	Dibromomethane		1	ug/L	U	1
05091	8/26/98	GW05924TE	Dichlorodifluoromethane		1	ug/L	U	1
05091	8/26/98	GW05924TE	Ethylbenzene	700	1	ug/L	U	1
05091	8/26/98	GW05924TE	Hexachlorobutadiene	1.09	1	ug/L	U	1
05091	8/26/98	GW05924TE	Isopropylbenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	Methylene Chloride	5	1	ug/L	U	1
05091	8/26/98	GW05924TE	Naphthalene	1460	1	ug/L	U	1
05091	8/26/98	GW05924TE	n-Butylbenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	n-Propylbenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	sec-Butylbenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	Styrene	100	1	ug/L	U	1
05091	8/26/98	GW05924TE	tert-Butylbenzene		1	ug/L	U	1
05091	8/26/98	GW05924TE	Tetrachloroethene	5	1	ug/L	U	1
05091	8/26/98	GW05924TE	Toluene	1000	1	ug/L	U	1
05091	8/26/98	GW05924TE	Total Xylenes	10000	1	ug/L	U	1
05091	8/26/98	GW05924TE	trans-1,2-Dichloroethene	70	1	ug/L	U	1
05091	8/26/98	GW05924TE	trans-1,3-Dichloropropene	0.127	1	ug/L	U	1
05091	8/26/98	GW05924TE	Trichloroethene	5	0.70	ug/L	J	1
05091	8/26/98	GW05924TE	Trichlorofluoromethane		1	ug/L	U	1
05091	8/26/98	GW05924TE	Vinyl Chloride	2	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,1,1,2-Tetrachloroethane		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,1,1-Trichloroethane	200	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,1,2,2-Tetrachloroethane	0.0895	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,1,2-Trichloroethane	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,1-Dichloroethane	1010	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,1-Dichloroethene	7	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,1-Dichloropropene		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2,3-Trichlorobenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2,3-Trichloropropane		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2,4-Trichlorobenzene	70	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2,4-Trimethylbenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2-Dibromo-3-chloropropane	0.2	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2-Dibromoethane		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2-Dichlorobenzene	600	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2-Dichloroethane	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2-Dichloropropane	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,2-Xylene		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,3- and 1,4-Xylene		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,3,5-Trimethylbenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,3-Dichlorobenzene	600	1	ug/L	U	1
70193	7/14/98	GW05989TE	1,3-Dichloropropane		1	ug/L	U	1
70193	7/14/98	GW05989TE	1,4-Dichlorobenzene	75	1	ug/L	U	1
70193	7/14/98	GW05989TE	2,2-Dichloropropane		1	ug/L	U	1
70193	7/14/98	GW05989TE	2-Chlorotoluene		1	ug/L	U	1
70193	7/14/98	GW05989TE	4-Chlorotoluene		1	ug/L	U	1
70193	7/14/98	GW05989TE	4-Isopropyltoluene		1	ug/L	U	1
70193	7/14/98	GW05989TE	Benzene	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	Bromobenzene		1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
70193	7/14/98	GW05989TE	Bromochloromethane		1	ug/L	U	1
70193	7/14/98	GW05989TE	Bromodichloromethane	100	1	ug/L	U	1
70193	7/14/98	GW05989TE	Bromoform	100	1	ug/L	U	1
70193	7/14/98	GW05989TE	Bromomethane	109	1	ug/L	U	1
70193	7/14/98	GW05989TE	Carbon Tetrachloride	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	Chlorobenzene	100	1	ug/L	U	1
70193	7/14/98	GW05989TE	Chloroethane	27800	1	ug/L	U	1
70193	7/14/98	GW05989TE	Chloroform	100	1	ug/L	U	1
70193	7/14/98	GW05989TE	Chloromethane	2.32	1	ug/L	U	1
70193	7/14/98	GW05989TE	cis-1,2-Dichloroethene	70	1	ug/L	U	1
70193	7/14/98	GW05989TE	cis-1,3-Dichloropropene	0.127	1	ug/L	U	1
70193	7/14/98	GW05989TE	Dibromochloromethane	1.01	1	ug/L	U	1
70193	7/14/98	GW05989TE	Dibromomethane		1	ug/L	U	1
70193	7/14/98	GW05989TE	Dichlorodifluoromethane		1	ug/L	U	1
70193	7/14/98	GW05989TE	Ethylbenzene	700	1	ug/L	U	1
70193	7/14/98	GW05989TE	Hexachlorobutadiene	1.09	1	ug/L	U	1
70193	7/14/98	GW05989TE	Isopropylbenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	Methylene Chloride	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	Naphthalene	1460	1	ug/L	U	1
70193	7/14/98	GW05989TE	n-Butylbenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	n-Propylbenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	sec-Butylbenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	Styrene	100	1	ug/L	U	1
70193	7/14/98	GW05989TE	tert-Butylbenzene		1	ug/L	U	1
70193	7/14/98	GW05989TE	Tetrachloroethene	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	Toluene	1000	1	ug/L	U	1
70193	7/14/98	GW05989TE	trans-1,2-Dichloroethene	70	1	ug/L	U	1
70193	7/14/98	GW05989TE	trans-1,3-Dichloropropene	0.127	1	ug/L	U	1
70193	7/14/98	GW05989TE	Trichloroethene	5	1	ug/L	U	1
70193	7/14/98	GW05989TE	Trichlorofluoromethane		1	ug/L	U	1
70193	7/14/98	GW05989TE	Vinyl Chloride	2	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,1,1,2-Tetrachloroethane		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,1,1-Trichloroethane	200	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,1,2,2-Tetrachloroethane	0.0895	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,1,2-Trichloroethane	5	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,1-Dichloroethane	1010	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,1-Dichloroethene	7	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,1-Dichloropropene		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2,3-Trichlorobenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2,3-Trichloropropane		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2,4-Trichlorobenzene	70	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2,4-Trimethylbenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2-Dibromo-3-chloropropane	0.2	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2-Dibromoethane		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2-Dichlorobenzene	600	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2-Dichloroethane	5	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,2-Dichloropropane	5	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,3,5-Trimethylbenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,3-Dichlorobenzene	600	1	ug/L	U	1
70193	9/29/98	GW06118TE	1,3-Dichloropropane		1	ug/L	U	1
70193	9/29/98	GW06118TE	1,4-Dichlorobenzene	75	1	ug/L	U	1
70193	9/29/98	GW06118TE	2,2-Dichloropropane		1	ug/L	U	1
70193	9/29/98	GW06118TE	2-Chlorotoluene		1	ug/L	U	1
70193	9/29/98	GW06118TE	4-Chlorotoluene		1	ug/L	U	1
70193	9/29/98	GW06118TE	4-Isopropyltoluene		1	ug/L	U	1
70193	9/29/98	GW06118TE	Benzene	5	1	ug/L	U	1
70193	9/29/98	GW06118TE	Bromobenzene		1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
70193	9/29/98	GW06118TE	Bromochloromethane		1	ug/L	U	1
70193	9/29/98	GW06118TE	Bromodichloromethane	100	1	ug/L	U	1
70193	9/29/98	GW06118TE	Bromoform	100	1	ug/L	U	1
70193	9/29/98	GW06118TE	Bromomethane	109	1	ug/L	U	1
70193	9/29/98	GW06118TE	Carbon Tetrachloride	5	1	ug/L	U	1
70193	9/29/98	GW06118TE	Chlorobenzene	100	1	ug/L	U	1
70193	9/29/98	GW06118TE	Chloroethane	27800	1	ug/L	U	1
70193	9/29/98	GW06118TE	Chloroform	100	1	ug/L	U	1
70193	9/29/98	GW06118TE	Chloromethane	2.32	1	ug/L	U	1
70193	9/29/98	GW06118TE	cis-1,2-Dichloroethene	70	1	ug/L	U	1
70193	9/29/98	GW06118TE	cis-1,3-Dichloropropene	0.127	1	ug/L	U	1
70193	9/29/98	GW06118TE	Dibromochloromethane	1.01	1	ug/L	U	1
70193	9/29/98	GW06118TE	Dibromomethane		1	ug/L	U	1
70193	9/29/98	GW06118TE	Dichlorodifluoromethane		1	ug/L	U	1
70193	9/29/98	GW06118TE	Ethylbenzene	700	1	ug/L	U	1
70193	9/29/98	GW06118TE	Hexachlorobutadiene	1.09	1	ug/L	U	1
70193	9/29/98	GW06118TE	Isopropylbenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	Methylene Chloride	5	4	ug/L		1
70193	9/29/98	GW06118TE	Naphthalene	1460	1	ug/L	U	1
70193	9/29/98	GW06118TE	n-Butylbenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	n-Propylbenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	sec-Butylbenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	Styrene	100	1	ug/L	U	1
70193	9/29/98	GW06118TE	tert-Butylbenzene		1	ug/L	U	1
70193	9/29/98	GW06118TE	Tetrachloroethene	5	1	ug/L	U	1
70193	9/29/98	GW06118TE	Toluene	1000	1	ug/L	U	1
70193	9/29/98	GW06118TE	Total Xylenes	10000	1	ug/L	U	1
70193	9/29/98	GW06118TE	trans-1,2-Dichloroethene	70	1	ug/L	U	1
70193	9/29/98	GW06118TE	trans-1,3-Dichloropropene	0.127	1	ug/L	U	1
70193	9/29/98	GW06118TE	Trichloroethene	5	1	ug/L	U	1
70193	9/29/98	GW06118TE	Trichlorofluoromethane		1	ug/L	U	1
70193	9/29/98	GW06118TE	Vinyl Chloride	2	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,1,1,2-Tetrachloroethane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,1,1-Trichloroethane	200	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,1,2,2-Tetrachloroethane	0.0895	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,1,2-Trichloroethane	5	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,1-Dichloroethane	1010	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,1-Dichloroethene	7	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,1-Dichloropropene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2,3-Trichlorobenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2,3-Trichloropropane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2,4-Trichlorobenzene	70	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2,4-Trimethylbenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2-Dibromo-3-chloropropane	0.2	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2-Dibromoethane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2-Dichlorobenzene	600	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2-Dichloroethane	5	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,2-Dichloropropane	5	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,3,5-Trimethylbenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,3-Dichlorobenzene	600	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,3-Dichloropropane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	1,4-Dichlorobenzene	75	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	2,2-Dichloropropane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	2-Chlorotoluene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	4-Chlorotoluene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	4-Isopropyltoluene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Benzene	5	1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
891COLGAL	8/20/98	GW06069TE	Bromobenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Bromo(chloromethane)		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Bromodichloromethane	100	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Bromoform	100	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Bromomethane	109	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Carbon Tetrachloride	5	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Chlorobenzene	100	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Chloroethane	27800	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Chloroform	100	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Chloromethane	2.32	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	cis-1,2-Dichloroethene	70	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	cis-1,3-Dichloropropene	0.127	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Dibromochloromethane	1.01	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Dibromomethane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Dichlorodifluoromethane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Ethylbenzene	700	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Hexachlorobutadiene	1.09	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Isopropylbenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Methylene Chloride	5	0.70	ug/L	J	1
891COLGAL	8/20/98	GW06069TE	Naphthalene	1460	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	n-Butylbenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	n-Propylbenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	sec-Butylbenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Styrene	100	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	tert-Butylbenzene		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Tetrachloroethene	5	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Toluene	1000	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Total Xylenes	10000	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	trans-1,2-Dichloroethene	70	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	trans-1,3-Dichloropropene	0.127	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Trichloroethene	5	0.70	ug/L	J	1
891COLGAL	8/20/98	GW06069TE	Trichlorofluoromethane		1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Vinyl Chloride	2	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,1,1,2-Tetrachloroethane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,1,1-Trichloroethane	200	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,1,2,2-Tetrachloroethane	0.0895	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,1,2-Trichloroethane	5	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,1-Dichloroethane	1010	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,1-Dichloroethene	7	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,1-Dichloropropene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2,3-Trichlorobenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2,3-Trichloropropane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2,4-Trichlorobenzene	70	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2,4-Trimethylbenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2-Dibromo-3-chloropropane	0.2	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2-Dibromoethane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2-Dichlorobenzene	600	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2-Dichloroethane	5	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,2-Dichloropropane	5	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,3,5-Trimethylbenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,3-Dichlorobenzene	600	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,3-Dichloropropane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	1,4-Dichlorobenzene	75	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	2,2-Dichloropropane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	2-Chlorotoluene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	4-Chlorotoluene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	4-Isopropyltoluene		1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
891COLWEL	8/20/98	GW06068TE	Benzene	5	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Bromobenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Bromochloromethane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Bromodichloromethane	100	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Bromoform	100	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Bromomethane	109	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Carbon Tetrachloride	5	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Chlorobenzene	100	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Chloroethane	27800	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Chloroform	100	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Chloromethane	2.32	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	cis-1,2-Dichloroethene	70	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	cis-1,3-Dichloropropene	0.127	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Dibromochloromethane	1.01	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Dibromomethane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Dichlorodifluoromethane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Ethylbenzene	700	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Hexachlorobutadiene	1.09	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Isopropylbenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Methylene Chloride	5	1	ug/L		1
891COLWEL	8/20/98	GW06068TE	Naphthalene	1460	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	n-Butylbenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	n-Propylbenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	sec-Butylbenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Styrene	100	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	tert-Butylbenzene		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Tetrachloroethene	5	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Toluene	1000	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Total Xylenes	10000	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	trans-1,2-Dichloroethene	70	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	trans-1,3-Dichloropropene	0.127	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Trichloroethene	5	0.5	ug/L	J	1
891COLWEL	8/20/98	GW06068TE	Trichlorofluoromethane		1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Vinyl Chloride	2	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,1,1,2-Tetrachloroethane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,1,1-Trichloroethane	200	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,1,2,2-Tetrachloroethane	0.0895	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,1,2-Trichloroethane	5	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,1-Dichloroethane	1010	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,1-Dichloroethene	7	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,1-Dichloropropene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2,3-Trichlorobenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2,3-Trichloropropane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2,4-Trichlorobenzene	70	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2,4-Trimethylbenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2-Dibromo-3-chloropropane	0.2	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2-Dibromoethane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2-Dichlorobenzene	600	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2-Dichloroethane	5	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,2-Dichloropropane	5	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,3,5-Trimethylbenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,3-Dichlorobenzene	600	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,3-Dichloropropane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	1,4-Dichlorobenzene	75	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	2,2-Dichloropropane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	2-Chlorotoluene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	4-Chlorotoluene		1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
SW13494	8/19/98	GW06067TE	4-Isopropyltoluene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Benzene	5	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Bromobenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Bromochloromethane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Bromodichloromethane	100	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Bromoform	100	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Bromomethane	109	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Carbon Tetrachloride	5	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Chlorobenzene	100	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Chloroethane	27800	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Chloroform	100	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Chloromethane	2.32	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	cis-1,2-Dichloroethene	70	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	cis-1,3-Dichloropropene	0.127	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Dibromochloromethane	1.01	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Dibromomethane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Dichlorodifluoromethane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Ethylbenzene	700	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Hexachlorobutadiene	1.09	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Isopropylbenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Methylene Chloride	5	0.5	ug/L	J	1
SW13494	8/19/98	GW06067TE	Naphthalene	1460	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	n-Butylbenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	n-Propylbenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	sec-Butylbenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Styrene	100	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	tert-Butylbenzene		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Tetrachloroethene	5	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Toluene	1000	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Total Xylenes	10000	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	trans-1,2-Dichloroethene	70	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	trans-1,3-Dichloropropene	0.127	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Trichloroethene	5	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Trichlorofluoromethane		1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Vinyl Chloride	2	1	ug/L	U	1
Metals								
03991	8/6/98	GW05917TE	Aluminum	106000	29.70	ug/L		0.25
03991	8/6/98	GW05917TE	Antimony	6	0.10	ug/L	U	0.1
03991	8/6/98	GW05917TE	Arsenic	50	0.40	ug/L	U	0.4
03991	8/6/98	GW05917TE	Barium	2000	4.70	ug/L	B	0.5
03991	8/6/98	GW05917TE	Beryllium	4	0.02	ug/L	U	0
03991	8/6/98	GW05917TE	Cadmium	5	2.60	ug/L	N	0.05
03991	8/6/98	GW05917TE	Calcium		1300	ug/L	EB	13.5
03991	8/6/98	GW05917TE	Chromium	100	0.41	ug/L	B	0.05
03991	8/6/98	GW05917TE	Cobalt	2190	0.5	ug/L	U	0.5
03991	8/6/98	GW05917TE	Copper	1300	3	ug/L		0.3
03991	8/6/98	GW05917TE	Iron		30.80	ug/L	B	17.5
03991	8/6/98	GW05917TE	Lead		10.60	ug/L		0.05
03991	8/6/98	GW05917TE	Lithium	730	2.70	ug/L	*B	1
03991	8/6/98	GW05917TE	Magnesium		122	ug/L	B	60
03991	8/6/98	GW05917TE	Manganese	183	6.20	ug/L	B	0.5
03991	8/6/98	GW05917TE	Mercury	2	0.10	ug/L	U	0.1
03991	8/6/98	GW05917TE	Molybdenum	183	1	ug/L	U	1
03991	8/6/98	GW05917TE	Nickel	100	5.5	ug/L	B	0.5
03991	8/6/98	GW05917TE	Potassium		112	ug/L	EB	18
03991	8/6/98	GW05917TE	Selenium	50	0.20	ug/L	U	0.2
03991	8/6/98	GW05917TE	Silver	183	0.08	ug/L	B	0.05

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
03991	8/6/98	GW05917TE	Sodium		2380	ug/L	EB	22.5
03991	8/6/98	GW05917TE	Strontium	21900	3.90	ug/L	B	0.5
03991	8/6/98	GW05917TE	Thallium	2	0.15	ug/L	NU	0.15
03991	8/6/98	GW05917TE	Tin	21900	1.5	ug/L	U	1.5
03991	8/6/98	GW05917TE	Vanadium	256	1	ug/L	U	1
03991	8/6/98	GW05917TE	Zinc	11000	41.5	ug/L		0.5
05091	8/26/98	GW05924TE	Aluminum	106000	3.80	ug/L	B	14.2
05091	8/26/98	GW05924TE	Antimony	6	0.25	ug/L	B	0.8
05091	8/26/98	GW05924TE	Arsenic	50	0.70	ug/L	U	2.8
05091	8/26/98	GW05924TE	Barium	2000	0.97	ug/L	B	0.3
05091	8/26/98	GW05924TE	Beryllium	4	0.02	ug/L	U	0.1
05091	8/26/98	GW05924TE	Cadmium	5	0.10	ug/L	U	0.4
05091	8/26/98	GW05924TE	Calcium		92.30	ug/L	B	4.7
05091	8/26/98	GW05924TE	Chromium	100	0.15	ug/L	U	0.6
05091	8/26/98	GW05924TE	Cobalt	2190	0.18	ug/L	U	0.7
05091	8/26/98	GW05924TE	Copper	1300	1.70	ug/L	B	0.8
05091	8/26/98	GW05924TE	Iron		13.30	ug/L	B	13.9
05091	8/26/98	GW05924TE	Lead		0.42	ug/L	U	1.7
05091	8/26/98	GW05924TE	Lithium	730	3	ug/L	B	11.5
05091	8/26/98	GW05924TE	Magnesium		14.40	ug/L	B	3.9
05091	8/26/98	GW05924TE	Manganese	183	2.80	ug/L	B	2.5
05091	8/26/98	GW05924TE	Mercury	2	0.10	ug/L	U	0.1
05091	8/26/98	GW05924TE	Molybdenum	183	0.22	ug/L	U	0.9
05091	8/26/98	GW05924TE	Nickel	100	0.38	ug/L	U	1.5
05091	8/26/98	GW05924TE	Potassium		17.30	ug/L	B	18.2
05091	8/26/98	GW05924TE	Selenium	50	0.90	ug/L	U	3.6
05091	8/26/98	GW05924TE	Silver	183	0.02	ug/L	U	0.1
05091	8/26/98	GW05924TE	Sodium		98.80	ug/L	B	26.4
05091	8/26/98	GW05924TE	Strontium	21900	0.80	ug/L	B	0.1
05091	8/26/98	GW05924TE	Thallium	2	0.15	ug/L	U	0.6
05091	8/26/98	GW05924TE	Tin	21900	0.78	ug/L	U	3.1
05091	8/26/98	GW05924TE	Vanadium	256	0.15	ug/L	U	0.6
05091	8/26/98	GW05924TE	Zinc	11000	6.5	ug/L	B	0.6
70193	7/14/98	GW05989TE	Aluminum	106000	6.70	ug/L	B	26.6
70193	7/14/98	GW05989TE	Antimony	6	0.90	ug/L	U	3.6
70193	7/14/98	GW05989TE	Arsenic	50	0.65	ug/L	U	2.6
70193	7/14/98	GW05989TE	Barium	2000	0.89	ug/L	B	0.2
70193	7/14/98	GW05989TE	Beryllium	4	0.02	ug/L	U	0.1
70193	7/14/98	GW05989TE	Cadmium	5	0.10	ug/L	U	0.4
70193	7/14/98	GW05989TE	Calcium		46.10	ug/L	B	14.1
70193	7/14/98	GW05989TE	Chromium	100	0.30	ug/L	B	0.8
70193	7/14/98	GW05989TE	Cobalt	2190	0.15	ug/L	U	0.6
70193	7/14/98	GW05989TE	Copper	1300	1.80	ug/L	B	0.8
70193	7/14/98	GW05989TE	Iron		11.20	ug/L	B	13.6
70193	7/14/98	GW05989TE	Lead		0.48	ug/L	U	1.9
70193	7/14/98	GW05989TE	Lithium	730	0.59	ug/L	B	0.2
70193	7/14/98	GW05989TE	Magnesium		6.80	ug/L	B	9.2
70193	7/14/98	GW05989TE	Manganese	183	2.40	ug/L	B	0.2
70193	7/14/98	GW05989TE	Mercury	2	0.10	ug/L	U	0.1
70193	7/14/98	GW05989TE	Molybdenum	183	0.28	ug/L	U	1.1
70193	7/14/98	GW05989TE	Nickel	100	0.32	ug/L	U	1.3
70193	7/14/98	GW05989TE	Potassium		13.70	ug/L	B	25.9
70193	7/14/98	GW05989TE	Selenium	50	0.90	ug/L	U	3.6
70193	7/14/98	GW05989TE	Silver	183	0.5	ug/L	U	0.2
70193	7/14/98	GW05989TE	Sodium		189	ug/L	B	38.6
70193	7/14/98	GW05989TE	Strontium	21900	0.29	ug/L	B	0.1
70193	7/14/98	GW05989TE	Thallium	2	0.22	ug/L	U	0.9

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
70193	7/14/98	GW05989TE	Tin	21900	1	ug/L	U	4.0
70193	7/14/98	GW05989TE	Uranium		15.20	ug/L	U	60.6
70193	7/14/98	GW05989TE	Vanadium	256	0.20	ug/L	U	0.8
70193	7/14/98	GW05989TE	Zinc	11000	8.90	ug/L	B	1.6
891COLGAL	8/20/98	GW06069TE	Aluminum	106000	9.10	ug/L	EB	0.25
891COLGAL	8/20/98	GW06069TE	Antimony	6	0.15	ug/L	B	0.1
891COLGAL	8/20/98	GW06069TE	Arsenic	50	0.40	ug/L	U	0.4
891COLGAL	8/20/98	GW06069TE	Barium	2000	2.40	ug/L	B	0.5
891COLGAL	8/20/98	GW06069TE	Beryllium	4	0.02	ug/L	U	0
891COLGAL	8/20/98	GW06069TE	Cadmium	5	0.14	ug/L	NB	0.05
891COLGAL	8/20/98	GW06069TE	Calcium		113	ug/L	B	13.5
891COLGAL	8/20/98	GW06069TE	Chromium	100	0.03	ug/L	U	0.05
891COLGAL	8/20/98	GW06069TE	Cobalt	2190	0.5	ug/L	U	0.5
891COLGAL	8/20/98	GW06069TE	Copper	1300	0.98	ug/L	B	0.3
891COLGAL	8/20/98	GW06069TE	Iron		17.5	ug/L	U	17.5
891COLGAL	8/20/98	GW06069TE	Lead		1.80	ug/L		0.05
891COLGAL	8/20/98	GW06069TE	Lithium	730	1.60	ug/L	B	1
891COLGAL	8/20/98	GW06069TE	Magnesium		60	ug/L	U	60
891COLGAL	8/20/98	GW06069TE	Manganese	183	3.40	ug/L	B	0.5
891COLGAL	8/20/98	GW06069TE	Mercury	2	0.20	ug/L	U	0.2
891COLGAL	8/20/98	GW06069TE	Molybdenum	183	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Nickel	100	0.5	ug/L	U	0.5
891COLGAL	8/20/98	GW06069TE	Potassium		18	ug/L	NU	18
891COLGAL	8/20/98	GW06069TE	Selenium	50	0.28	ug/L	NB	0.2
891COLGAL	8/20/98	GW06069TE	Silver	183	0.05	ug/L	U	0.05
891COLGAL	8/20/98	GW06069TE	Sodium		283	ug/L	B	22.5
891COLGAL	8/20/98	GW06069TE	Strontium	21900	1.5	ug/L	B	0.5
891COLGAL	8/20/98	GW06069TE	Thallium	2	0.15	ug/L	NU	0.15
891COLGAL	8/20/98	GW06069TE	Tin	21900	1.5	ug/L	U	1.5
891COLGAL	8/20/98	GW06069TE	Vanadium	256	1	ug/L	U	1
891COLGAL	8/20/98	GW06069TE	Zinc	11000	9.30	ug/L	B	1
891COLWEL	8/20/98	GW06068TE	Aluminum	106000	77.70	ug/L	E	0.25
891COLWEL	8/20/98	GW06068TE	Antimony	6	0.12	ug/L	B	0.1
891COLWEL	8/20/98	GW06068TE	Arsenic	50	0.40	ug/L	U	0.4
891COLWEL	8/20/98	GW06068TE	Barium	2000	0.95	ug/L	B	0.5
891COLWEL	8/20/98	GW06068TE	Beryllium	4	0.02	ug/L	U	0
891COLWEL	8/20/98	GW06068TE	Cadmium	5	0.05	ug/L	NU	0.05
891COLWEL	8/20/98	GW06068TE	Calcium		102	ug/L	B	13.5
891COLWEL	8/20/98	GW06068TE	Chromium	100	0.03	ug/L	U	0.05
891COLWEL	8/20/98	GW06068TE	Cobalt	2190	0.5	ug/L	U	0.5
891COLWEL	8/20/98	GW06068TE	Copper	1300	1.10	ug/L	B	0.3
891COLWEL	8/20/98	GW06068TE	Iron		17.5	ug/L	U	17.5
891COLWEL	8/20/98	GW06068TE	Lead		0.23	ug/L	B	0.05
891COLWEL	8/20/98	GW06068TE	Lithium	730	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Magnesium		60	ug/L	U	60
891COLWEL	8/20/98	GW06068TE	Manganese	183	0.55	ug/L	B	0.5
891COLWEL	8/20/98	GW06068TE	Mercury	2	0.20	ug/L	U	0.2
891COLWEL	8/20/98	GW06068TE	Molybdenum	183	1	ug/L	U	1
891COLWEL	8/20/98	GW06068TE	Nickel	100	0.67	ug/L	B	0.5
891COLWEL	8/20/98	GW06068TE	Potassium		20.5	ug/L	NB	18
891COLWEL	8/20/98	GW06068TE	Selenium	50	1	ug/L	N	0.2
891COLWEL	8/20/98	GW06068TE	Silver	183	0.05	ug/L	U	0.05
891COLWEL	8/20/98	GW06068TE	Sodium		236	ug/L	B	22.5
891COLWEL	8/20/98	GW06068TE	Strontium	21900	1.10	ug/L	B	0.5
891COLWEL	8/20/98	GW06068TE	Thallium	2	0.15	ug/L	NU	0.15
891COLWEL	8/20/98	GW06068TE	Tin	21900	1.5	ug/L	U	1.5
891COLWEL	8/20/98	GW06068TE	Vanadium	256	1	ug/L	U	1

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-4
Equipment Rinsate Results
Groundwater - Third Quarter, 1998

RF/RMRS-99-324.UN

Location	Sample Date	Sample #	Analyte	Tier 2	Result	Units	Lab Qual.	Det. Lim.
891COLWEL	8/20/98	GW06068TE	Zinc	11000	9.20	ug/L	B	1
SW13494	8/19/98	GW06067TE	Aluminum	106000	27.10	ug/L	E	0.25
SW13494	8/19/98	GW06067TE	Antimony	6	0.10	ug/L	U	0.1
SW13494	8/19/98	GW06067TE	Arsenic	50	0.40	ug/L	U	0.4
SW13494	8/19/98	GW06067TE	Barium	2000	2.90	ug/L	B	0.5
SW13494	8/19/98	GW06067TE	Beryllium	4	0.02	ug/L	U	0
SW13494	8/19/98	GW06067TE	Cadmium	5	0.05	ug/L	NU	0.05
SW13494	8/19/98	GW06067TE	Calcium		137	ug/L	B	13.5
SW13494	8/19/98	GW06067TE	Chromium	100	0.03	ug/L	U	0.05
SW13494	8/19/98	GW06067TE	Cobalt	2190	0.5	ug/L	U	0.5
SW13494	8/19/98	GW06067TE	Copper	1300	2.30	ug/L	B	0.3
SW13494	8/19/98	GW06067TE	Iron		17.5	ug/L	U	17.5
SW13494	8/19/98	GW06067TE	Lead		0.29	ug/L	B	0.05
SW13494	8/19/98	GW06067TE	Lithium	730	1.30	ug/L	B	1
SW13494	8/19/98	GW06067TE	Magnesium		60	ug/L	U	60
SW13494	8/19/98	GW06067TE	Manganese	183	3.40	ug/L	B	0.5
SW13494	8/19/98	GW06067TE	Mercury	2	0.20	ug/L	U	0.2
SW13494	8/19/98	GW06067TE	Molybdenum	183	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Nickel	100	0.5	ug/L	U	0.5
SW13494	8/19/98	GW06067TE	Potassium		18	ug/L	NU	18
SW13494	8/19/98	GW06067TE	Selenium	50	0.34	ug/L	NB	0.2
SW13494	8/19/98	GW06067TE	Silver	183	0.05	ug/L	U	0.05
SW13494	8/19/98	GW06067TE	Sodium		240	ug/L	B	22.5
SW13494	8/19/98	GW06067TE	Strontium	21900	1.70	ug/L	B	0.5
SW13494	8/19/98	GW06067TE	Thallium	2	0.15	ug/L	NU	0.15
SW13494	8/19/98	GW06067TE	Tin	21900	1.5	ug/L	U	1.5
SW13494	8/19/98	GW06067TE	Vanadium	256	1	ug/L	U	1
SW13494	8/19/98	GW06067TE	Zinc	11000	12.60	ug/L		1
Water Quality Parameters								
03991	8/6/98	GW05917TE	Nitrate/Nitrite	10	0.05	mg/L	U	0.05
03991	8/6/98	GW05917TE	TDS		12	mg/L		10
05091	8/26/98	GW05924TE	Nitrate/Nitrite	10	0.05	mg/L	U	0.05
05091	8/26/98	GW05924TE	TDS		24	mg/L		10
70193	7/14/98	GW05989TE	Fluoride	4	0.05	mg/L	U	0.05
70193	7/14/98	GW05989TE	Nitrate/Nitrite	10	0.05	mg/L	U	0.05
70193	7/14/98	GW05989TE	Sulfate	500	1	mg/L	U	1
70193	7/14/98	GW05989TE	TDS		10	mg/L	U	10

Note: Location 70193: Sample # GW05989TE
VOC analysis completed outside of hold time.
Resampled and reanalyzed as Sample # GW06118TE.

Table 3-5
RFCA Groundwater Monitoring Sample Comparison: Real versus Required
Third Quarter, 1998

RF/RMRS-99-324.UN

Sample Types	Required Number of Samples /Visits	Actual Number of Samples /Visits	Deviation From Required	% Samples Collected or Wells Visited	Discrepancy Justification
Groundwater Wells (Visits)	57	57	0	100.0	
VOC's	55	52	3	94.5	Dry
Metals	48	42	6	87.5	Dry or INSW
Radionuclides					
Pu/Am	24	24	0	100.0	
U-isotope	47	41	6	87.2	Dry or INSW
Tritium	17	15	2	88.2	Dry or INSW
Strontium	6	6	0	100.0	
Water Quality Parameters					
Nitrate	43	39	4	90.7	Dry or INSW
TDS	50	44	6	88.0	Dry or INSW
Sulfate	26	20	6	76.9	Dry or INSW
Fluoride	17	14	3	82.4	Dry or INSW

INSW = Insufficient water to complete sample suite

4.0 RESULTS

Groundwater sampling for the third quarter, 1998 included 57 wells. Of these, 3 were completely dry and a further 3 wells yielded only enough water to collect a partial analytical suite. Table 4-1 summarizes data collection activities for the third quarter of 1998. All sample results for the third quarter have been received as of this writing.

Major findings are presented in Table 4-2 and are summarized in the following discussion. Figure 1 illustrates the location of major plume boundaries relative to monitoring well locations. (GIS information on the locations of 891COLGAL, 891COLWEL and SW13494 have been gathered, but not loaded into the plotting program for Figure 1 at this time. Thus they do not appear in the figure.) Wells found to have reportable results of Tier I or II action level criteria are noted. Historic trends are shown for selected wells with analyte concentrations above Tier I or II action levels (Figures 2-1 through 2-42). Other illustrated trends include organic compounds with concentrations exceeding Tier II action levels, and for any inorganic analytes with concentrations exceeding Tier II action levels **and** background M2SD. The RFCA requires that this information be reported quarterly.

4.1 TIER I REPORTABLE RESULTS

There was one Tier I reportable result for the third quarter of 1998. Plume extent well 22896 exceeded Tier I action levels and had reportable results for trichloroethene (Figures 2-26). Performance monitoring well 07391 did exceed Tier I levels for tetrachloroethene and trichloroethene (Figures 2-14 and 2-24 respectively).

4.2 TIER II REPORTABLE RESULTS

Boundary Wells No boundary wells exhibited reportable results during the third quarter of 1998.

A three month tritium resample required by the Fourth Quarter Report for 1997 for boundary well 10394 was completed in August. The results for June (see Second Quarter Report for 1998), July and August (presented here) do not show values above Tier II Action Levels. Routine monitoring will be continued at 10394.

Boundary wells 0386, 06491, 10294, 10394, 41591 and 41691 have non-reportable results, above Tier II action levels and below historic means (M2SD) for U-233/234 and U-238. Similarly, well 10294 has a non-reportable result for U-235. Routine monitoring will continue at these wells.

Drainage Wells: One Drainage well visited during the third quarter contained two reportable analytical results.

The concentration for nickel in well 6586 exceeded the Tier II action level, the background mean (M2SD), and the historic mean (M2SD) benchmark values in samples collected in July and August as it did in June of 1998 (Figure 2-35). These third-quarter samples represent the last of three monthly sampling events initiated after the Fourth Quarter Report of 1997. Because monthly sampling has confirmed the exceedance of Tier II, background mean (M2SD) and historic mean (M2SD) levels these results must be reported to the appropriate parties and evaluated for their impact on surface water. The well will be returned to routine monitoring.

Drainage wells 00997, 6486 and 6586 exhibited non-reportable results above Tier II action levels, but below the background (M2SD) levels for U-233/234 and U-238. Routine monitoring is planned for wells 00997 and 6486.

D&D Wells No reportable results were found in Decommission and Demolition wells in the third quarter of 1998.

Decommission and Demolition well 22996 did have non-reportable amounts of U-233/234 and U-238 that were above the Tier II level but below the background (M2SD) level. Routine monitoring is planned for well 22996.

Performance Monitoring Wells Nine Performance-Monitoring wells or sumps have analytes with concentrations exceeding Tier II levels in the third quarter 1998. None of these constituted reportable results under IMP criteria.

Performance Monitoring well 00797 has non-reportable results for U-233/234 and U-238 that are above Tier II action levels and below the background (M2SD). Routine monitoring will continue at well 00797.

Performance Monitoring well 05691 has non-reportable results for carbon tetrachloride (Figure 2-5), tetrachloroethene (Figure 2-13), trichloroethene (Figure 2-23), U-233/234 and U-238. With respect to the VOCs the analytical values are above Tier II action levels and below the historic means (M2SD) for each compound. With respect to the radionuclides the values are above Tier II levels and below the background means (M2SD). Routine monitoring will continue at well 05691.

Performance Monitoring well 07391 exhibits non-reportable values for concentrations of 1,1,1-trichloroethane (Figure 2-2), chloroform (Figure 2-9), tetrachloroethene (Figure 2-14), trichloroethene (Figure 2-24), nitrate/nitrite (Figure 2-39), U-233/234, U-235 and U-238 (Figure 2-42). Analytical results for all the VOCs are above the Tier II action levels, for 1,1,1-trichloroethane and chloroform they are below the historic means (M2SD), for tetrachloroethene and trichloroethene they are slightly above the historic means (M2SD). The nitrate/nitrite concentration is greater than the Tier II and background mean (M2SD) levels, but is lower than the well's historic mean (M2SD). Analytical results show that values for concentrations of U-233/234 and U-235 are above Tier II levels but below the background mean (M2SD). The concentration of U-238 is above the Tier II action level, the background mean (M2SD) and the historic mean (M2SD) for the well. The implications of the increased concentrations of tetrachloroethene, trichloroethene and U-238 will be evaluated in the 1998 Annual Report. In the meantime routine monitoring will continue.

Performance Monitoring well 10692 has non-reportable levels of U-233/234 and U-238. These isotopes have values above the Tier II action level but below the background mean (M2SD). Routine monitoring is planned for well 10692.

Performance Monitoring well 10992 contains non-reportable amounts of nitrate/nitrite, selenium, U-233/234 and U-238. The nitrate/nitrite concentration is above the Tier II level and the background mean (M2SD), but below the historic mean (M2SD) for the well (Figure 2-40). The selenium concentration is above the Tier II action level and background mean (M2SD). Insufficient data is available to calculate a historic mean for selenium in 10992, but levels have declined to 371 µg/L since an initial high of 629 µg/L in September of 1996. Analytical results show the amounts of U-233/234

and U-238 to be above Tier II levels and below the background means (M2SD). Monitoring will be continued at well 10992.

Performance Monitoring well 12691 contains non-reportable amounts of carbon tetrachloride (Figure 2-6), tetrachloroethene (Figure 2-15), trichloroethene (Figure 2-25), U-233/234 and U-238. The amounts of VOCs are above the Tier II action levels and below the historic means (M2SD) for the well. The amounts of uranium isotopes are also above Tier II action levels but are below the background means (M2SD) instead of the historical mean. Routine monitoring is scheduled for well 12691.

Performance Monitoring location 891COLGAL contains U-233/234 and U-238 in concentrations above the Tier II action levels but below the background means (M2SD). These concentrations are not reportable. Routine quarterly monitoring of 891COLGAL will continue.

Performance Monitoring location 891COLWEL has non-reportable concentrations of carbon tetrachloride, tetrachloroethene, trichloroethene, selenium, U-233/234 and U-238. The amounts of carbon tetrachloride (Figure 2-8), tetrachloroethene (Figure 2-18) and trichloroethene (Figure 2-29) are above the Tier II action levels. This location has no historic mean calculated for these compounds but by inspection the concentration of these VOCs is declining with time. The selenium concentration (Figure 2-38) is above Tier II action level and also above the background mean (M2SD). Again, no historic mean is calculated for the selenium concentration, but by inspection the selenium concentration is declining with time. Both uranium isotope concentrations are above Tier II levels and below their respective background means (M2SDs). Quarterly monitoring of 891COLWEL will continue.

Performance Monitoring location SW13494 contains non-reportable concentrations of tetrachloroethene, U-233/234 and U-238. The tetrachloroethene concentration is above the Tier II action level, there is no historic mean calculated for this location. By inspection, the tetrachloroethene concentration is decreasing at this location (Figure 2-19). The U-233/234 and U-238 concentrations are above the Tier II action levels but below the background means (M2SD). Routine quarterly monitoring at this location will continue.

Plume Definition Wells: No Plume-Definition wells visited in the third quarter of 1998 had reportable analytical results.

Plume Definition well 00491 has non-reportable concentrations of carbon tetrachloride, tetrachloroethene, trichloroethene, U-233/234 and U-238. The concentrations of carbon tetrachloride (Figure 2-3), tetrachloroethene (Figure 2-11) and trichloroethene (Figure 2-20) are below **Tier I action levels** making them non-reportable occurrences. The concentrations of carbon tetrachloride, tetrachloroethene and trichloroethene are below their historic means (M2SD). The non-reportable U-233/234 and U-238 concentrations are above the Tier II action levels and below the background means (M2SD). Because the concentrations of the VOCs are within historic ranges no further action other than routine monitoring is required.

Plume Definition well 00597 contains non-reportable concentrations of 1,1-dichloroethene and trichloroethene. Concentrations of these VOCs are above the Tier II action levels. Because this well was installed relatively recently no historic means are calculated for these compounds and no trend plots have been created. Since December of 1997 well 00597 has been sampled 3 times. The concentration of 1,1-DCE has increased from 6 to 13 µg/L and the concentration of TCE has remained

relatively constant at 5 or 6 µg/L. No further action is planned for this well other than routine sampling.

Plume Definition well 0487 has non-reportable occurrences of trichloroethene, selenium, U-233/234 and U-238. The amount of trichloroethene above the **Tier II action level** but below the **Tier I action level** and the historic mean (M2SD) in the well (Figure 2-22). The selenium concentration exceeds the **Tier II action level** and the background mean (M2SD) but is below its historic mean (M2SD) (Figure 2-36). The uranium isotope concentrations are above Tier II levels and below their respective background means (M2SD). Routine monitoring of well 0487 will continue.

Plume Definition well 05391 has U-233/234 and U-238 concentrations that are not reportable. The amounts of these isotopes are above the Tier II action levels but well below the background means (M2SD). Routine monitoring will continue at well 05391.

Plume Definition well 6286 has non-reportable analytical results for carbon tetrachloride, U-233/234 and U-238. Carbon tetrachloride in well 6286 is above the Tier II action level but below the historic mean (M2SD) (Figure 2-7). The uranium isotopes are also above the Tier II level but below the background mean (M2SD). Continued routine monitoring is all that is required.

Plume Definition well 6386 contains non-reportable amounts of U233/234 and U-238. Both U233/234 and U-238 concentrations are above Tier II action levels but well below the background means (M2SD). Routine monitoring is planned at well 6386.

Plume Extent Wells Nine Plume-Extent wells contain a total of 17 reportable analytical results.

In Plume Extent well 03991 the concentration of carbon tetrachloride, tetrachloroethene and trichloroethene are reportable. Well 03991 also has non-reportable concentrations of U-233/234 and U-238. The carbon tetrachloride (Figure 2-4), tetrachloroethene (Figure 2-12) and trichloroethene (Figure 2-21) concentrations are above the Tier II action levels making these reportable occurrences. Carbon tetrachloride and tetrachloroethene are also above their historic means (M2SDs) and thus require the initiation of monthly monitoring for VOCs. The trichloroethene concentration is below its historic mean (M2SD). The non-reportable uranium isotope concentrations are above Tier II levels but far below the background means (M2SDs).

Plume Extent wells 04591, 05091 and 10194 have non-reportable quantities of U-233/234 and U-238. As is common these concentrations are above Tier II action levels but well below the background means (M2SD). Routine monitoring will continue at all three wells; 04591, 05091 and 10194.

Plume Extent well 10994 contains non-reportable concentrations of U-233/234 and U-238 and a reportable amount of selenium. The selenium concentration is above the Tier II action level making it a reportable occurrence (Figure 2-37). Selenium is also above the background mean (M2SD). However, because selenium is below its historic mean (M2SD) only routine monitoring is required at the well. The uranium isotope concentrations represent the usual situation where they exceed the Tier II action levels but are below the background means (M2SD).

Plume Extent well 1386 was sample twice for nickel during the third quarter of 1998 as part of a 3-month sampling series. Both sample events show nickel to be reportable, above the Tier II action level and also above the background mean (M2SD). The nickel trend plot for well 1386 shows that the

nickel concentration has exceeded the historic mean (M2SD) in all three monthly sampling events (Figure 2-34). This means that the impact to surface water of nickel in the groundwater must be evaluated by the appropriate parties. Routine monitoring of well 1386 will continue.

Plume Extent well 22696 has a reportable analytical result above the Tier II action level for trichloroethene. Well 22696 is relatively new so a trend plot is unavailable. Since February of 1997 the TCE concentration in well 22696 has increased from 1 $\mu\text{g/L}$ to 10 $\mu\text{g/L}$. For the time being routine monitoring will continue at well 22696.

Plume Extent well 22896 contains 2 reportable occurrences, for trichloroethene and chromium. The trichloroethene concentration is well above the Tier II action level. Because no 1991-1995 data is available to calculate a historic mean value, by inspection of the trend plot (Figure 2-26) the TCE concentration is within its normal range. The chromium concentration is above the Tier II level and well above the background mean (M2SD) level. The trend plot for chromium at well 22896 shows a recent rise in concentration (Figure 2-30). This increase in chromium may be due to the change from analysis of filtered samples for dissolved metals to unfiltered samples for total metals (see Section 3.0 Comparability).

Because the TCE concentration in 22896 is within its normal range no special sampling for VOCs is planned at this time. The metal analysis reported here is the first of a series of three monthly samples required by 1998 First Quarter RFCA Groundwater Monitoring Report (RMRS, 1998c). The intent of the monthly series was to track nickel and manganese concentrations. The second and third samples for the series were collected in October and November, 1998. These sampling events will be used to evaluate the chromium, as well as the nickel and manganese concentration in the 1998 Fourth Quarter RFCA Report. For the present well 22896 will continue to be monitored routinely.

Plume Extent well 23096 has non-reportable amounts of U-233/234 and U-238. These uranium isotopes exceed Tier II action levels but are below the background means (M2SD). Routine monitoring at well 23096 will to be continued.

Plume Extent well 23296 has reportable concentrations of tetrachloroethene, trichloroethene and manganese. The well has non-reportable concentrations of cis-1,2-dichloroethene, U-233/234 and U-238. Because this is a recent well no historical means are calculated.

While the non-reportable concentration of cis-1,2-dichloroethene in well 23296 is just **below** the Tier II action level the analytical result is included here to emphasize that the concentration has decreased since First Quarter of 1998 sampling event (Figure 2-10). The uranium isotope concentrations, as usual, are above the Tier II action level but below the background means (M2SD).

The reportable concentrations in 23296 are all above the Tier II action levels. Inspection of the trend plots shows that for tetrachloroethene (Figure 2-16) and trichloroethene (Figure 2-27) the concentrations are within the general range of past sampling. The manganese concentration (Figure 2-31) has increased since the last sample, but like chromium in Plume-Extent well 22896, this may reflect the change from filtered samples for dissolved metals to unfiltered samples for total metals (see Section 3.0 Comparability). Monthly sampling at well 23296 for VOCs is not required at this time, however monthly sampling for metals will be started as soon as possible.

Plume Extent well 7086 contains manganese above the Tier II action level and background mean (M2SD) thus making it a reportable occurrence (Figure 2-32). Because the manganese concentration is below the historical mean (M2SD) no further action other than continued monitoring is required.

Plume Extent well 75992 contains non-reportable concentrations of U-233/234, U-238 and Strontium 89/90 that are above the Tier II action level, but below the background means (M2SD) for the respective isotopes. No action other than continued monitoring is needed.

Plume Extent well P114389 was visited twice for manganese samples in the third quarter of 1998 to complete a 3 month sampling requirement derived from the Fourth Quarter of 1997 groundwater report. The manganese content of both samples from the third quarter 1998 is greater than the Tier II action level and background level (Figure 2-33). Manganese in the July sample is below the historical mean (M2SD) while that for the August sample is above the historic mean (M2SD). Well P114389 is being sampled for filtered-dissolved metals and has not changed analytical procedures. Well P114389 will be placed back under routine monitoring for metals because two of the three monthly sampling events showed manganese concentrations to be high but below the historical mean (M2SD) for the well.

Plume Extent well P314289 has reportable concentrations of manganese and nickel. The concentrations are above the Tier II levels and background means (M2SD). Because the well frequently does not contain enough water to complete a sampling suite historical means are not available for manganese or nickel. The only other metals analysis from August of 1994 showed that manganese was just over the Tier II level and nickel was below the Tier II level and just above the background mean (M2SD). Because the well usually only contains enough water to collect VOC samples, only routine monitoring is planned for well P314289. If the well P314289 contains enough water then a sample for metals analysis will be collected.

RCRA Monitoring Wells: The Groundwater program is further defining the way reportable analytical results are determined for RCRA Monitoring wells after the change proposed in the Second Quarter 1998 Groundwater Report (RMRS, 1998b). Essentially, reportable determinations in downgradient RCRA wells will be evaluated in the same way that they are in Plume Extent wells (see section 2.0 Method, RCRA Monitoring Wells).

One RCRA Monitoring well visited in the third quarter of 1998 contained 1 reportable occurrence under the new definition procedure.

Downgradient RCRA Monitoring well 52894 has non-reportable concentrations of U-233/234 and U-238. The concentrations are above the Tier II action level but below the background means (M2SD) for U-233/234 and U-238. Routine monitoring will be continued at well 52894.

Upgradient RCRA Monitoring well 70393 has non-reportable amounts of 1,1-dichloroethene (Figure 2-1), tetrachloroethene (Figure 2-17), and trichloroethene (Figure 2-28). The concentrations of these VOCs are above the Tier II action levels. Because the concentrations are below their respective historical means (M2SD) no action other than routine monitoring is required at this time.

Upgradient RCRA Monitoring well 70493 contains U-233/234 above the Tier II action level but below the background mean (M2SD). Therefore this is a non-reportable occurrence. Routine monitoring at well 70493 will continue.

Downgradient RCRA Monitoring well B206989 nitrate/nitrite analysis indicates a reportable concentration above both the Tier II action level and background mean (M2SD) (Figure 2-41). Because the concentration is below the historic mean (M2SD) only routine monitoring is needed at this time. A review of the well will be required in the 1998 Annual Report.

Plume Degradation Monitoring Wells No wells in the Plume Degradation category were sampled in the third quarter of 1998.

Table 4-1
RFCA Groundwater Monitoring Locations and Sample Collection Summary
Third Quarter, 1998

RF/RMRS-99-324.UN

Location	VOCs	Metals	Radionuclides				Water Quality Parameters			
			Pu/Am	U-isotopes	Tritium	Strontium	Nitrate	TDS	SO4	Fluoride
00491	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
00597	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
00797	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	SAMPLED	N/S
00997	SAMPLED	N/S	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	SAMPLED	N/S	N/S
0386	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
03991	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
04591	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
0487	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	SAMPLED	N/S
05091	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
05391	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
05691	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
06491	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
07391	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
10194	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
10294	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
10394	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
10692	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
10992	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	SAMPLED	N/S
10994	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S
12691	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
1386	N/S	SAMPLED	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
22596	SAMPLED	SAMPLED	N/S	N/S	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
22696	SAMPLED	SAMPLED	N/S	N/S	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
22896	SAMPLED	SAMPLED	N/S	N/S	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
22996	SAMPLED	N/S	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	SAMPLED	N/S	N/S
23096	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
23196	N/S	N/S	N/S	N/S	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
23296	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
38591	DRY	DRY	N/S	DRY	N/S	N/S	DRY	DRY	DRY	N/S
4087	SAMPLED	INSW	N/S	INSW	INSW	N/S	INSW	INSW	INSW	INSW
41591	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
41691	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
43392	SAMPLED	SAMPLED	N/S	N/S	N/S	N/S	N/S	SAMPLED	N/S	N/S
4787	DRY	DRY	N/S	DRY	N/S	N/S	DRY	DRY	DRY	N/S
4887	SAMPLED	INSW	N/S	INSW	N/S	N/S	SAMPLED	INSW	INSW	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
5887	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
6186	SAMPLED	SAMPLED	N/S	N/S	N/S	N/S	N/S	SAMPLED	N/S	N/S
6286	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	N/S	N/S	N/S
6386	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	N/S	N/S	N/S
6486	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	SAMPLED	N/S
6586	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	N/S	SAMPLED	SAMPLED	N/S	N/S
70193	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
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
7086	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S
75992	SAMPLED	SAMPLED	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	N/S	N/S
76992	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	N/S	SAMPLED	SAMPLED	SAMPLED	SAMPLED
891COLGAL	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	N/S	N/S	N/S	N/S	N/S
891COLWEL	SAMPLED	SAMPLED	N/S	SAMPLED	N/S	N/S	N/S	N/S	N/S	N/S
B206989	SAMPLED	INSW	N/S	INSW	SAMPLED	N/S	SAMPLED	INSW	INSW	INSW
P114389	SAMPLED	SAMPLED	N/S	N/S	N/S	N/S	N/S	SAMPLED	N/S	N/S
P209389	SAMPLED	SAMPLED	SAMPLED	SAMPLED	SAMPLED	SAMPLED	SAMPLED	SAMPLED	SAMPLED	SAMPLED
P313589	SAMPLED	SAMPLED	N/S	N/S	N/S	N/S	N/S	SAMPLED	N/S	N/S
P314289	SAMPLED	SAMPLED	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	N/S	N/S	N/S

N/S = Not sampled for this analyte

INSW = Insufficient water to collect this analyte

Table 4-2
Third Quarter, 1998 RFCA Groundwater Sample Comparisons With Tier II Action Levels and IMP Reporting Criteria

Location	Sample #	Sample Date	Analyte	Result	Units	Result Qual.	Detection Limit	Tier II Action Level	Tier II Ratio	Back-ground M2SD	Back-ground Ratio	Historic M2SD	Historic Ratio	IMP Well Class	Reportable Result?
00491	GW06119TE	9/28/98	Carbon Tetrachloride	200	ug/L	D	2	5	40.00			545	0.37	Plume Definition	No
00491	GW06119TE	9/28/98	Tetrachloroethene	37	ug/L	D	2	5	7.40			54	0.69	Plume Definition	No
00491	GW06119TE	9/28/98	Trichloroethene	82	ug/L	D	2	5	16.40			153	0.54	Plume Definition	No
00491	GW05903TE	7/13/98	Uranium-233/234	10.118	pCi/L		0.0954	1.07	9.46	60.7	0.17			Plume Definition	No
00491	GW05903TE	7/13/98	Uranium-238	5.143	pCi/L		0.0954	0.768	6.70	41.8	0.12			Plume Definition	No
00597	GW05904TE	7/28/98	1,1-Dichloroethene	13	ug/L		1	7	1.86			ND		Plume Definition	No
00597	GW05904TE	7/28/98	Trichloroethene	6	ug/L		1	5	1.20			ND		Plume Definition	No
00797	GW05905TE	7/29/98	Uranium-233/234	9.528	pCi/L		0.0863	1.07	8.90	60.7	0.16			Perf Monitoring	No
00797	GW05905TE	7/29/98	Uranium-238	8.309	pCi/L		0.159	0.768	10.82	41.8	0.20			Perf Monitoring	No
00997	GW05907TE	7/27/98	Uranium-233/234	5.762	pCi/L		0.2465	1.07	5.39	60.7	0.09			Drainage	No
00997	GW05907TE	7/27/98	Uranium-238	4.296	pCi/L		0.1692	0.768	5.59	41.8	0.10			Drainage	No
0386	GW05914TE	8/25/98	Uranium-233/234	10.800	pCi/L		0.075	1.07	10.09	60.7	0.18			Boundary	No
0386	GW05913TE	8/25/98	Uranium-238	8.230	pCi/L		0.134	0.768	10.72	41.8	0.20			Boundary	No
03991	GW05916TE	8/6/98	Carbon Tetrachloride	41	ug/L	D	0.4	5	8.20			27.22	1.51	Plume Extent	Yes
03991	GW05916TE	8/6/98	Tetrachloroethene	10	ug/L	D	0.4	5	2.00			6.38	1.57	Plume Extent	Yes
03991	GW05916TE	8/6/98	Trichloroethene	6	ug/L		1	5	1.20			19.03	0.32	Plume Extent	Yes
03991	GW05915TE	8/6/98	Uranium-233/234	2.090	pCi/L		0.074	1.07	1.95	60.7	0.03			Plume Extent	No
03991	GW05915TE	8/6/98	Uranium-238	1.380	pCi/L		0.073	0.768	1.80	41.8	0.03			Plume Extent	No
04591	GW05919TE	8/24/98	Uranium-233/234	2.150	pCi/L		0.075	1.07	2.01	60.7	0.04			Plume Extent	No
04591	GW05919TE	8/24/98	Uranium-238	1.110	pCi/L		0.133	0.768	1.45	41.8	0.03			Plume Extent	No
0487	GW05920TE	7/29/98	Selenium	86.900	ug/L		0.2	50	1.74	4.9	17.73	699.76	0.12	Plume Definition	No
0487	GW05920TE	7/29/98	Trichloroethene	63	ug/L	D	5	5	12.60			5685.56	0.01	Plume Definition	Yes
0487	GW05920TE	7/29/98	Uranium-233/234	16.517	pCi/L		0.2633	1.07	15.44	60.7	0.27			Plume Definition	No
0487	GW05920TE	7/29/98	Uranium-238	13.390	pCi/L		0.1201	0.768	17.44	41.8	0.32			Plume Definition	No
05091	GW05922TE	8/26/98	Uranium-233/234	5.060	pCi/L		0.087	1.07	4.73	60.7	0.08			Plume Extent	No
05091	GW05922TE	8/26/98	Uranium-238	3.060	pCi/L		0.183	0.768	3.98	41.8	0.07			Plume Extent	No
05391	GW05925TE	7/7/98	Uranium-233/234	1.642	pCi/L		0.1639	1.07	1.53	60.7	0.03			Plume Definition	No
05391	GW05925TE	7/7/98	Uranium-238	1.244	pCi/L		0.0526	0.768	1.62	41.8	0.03			Plume Definition	No
05691	GW06120TE	9/29/98	Carbon Tetrachloride	130	ug/L	D	2	5	26.00			561.21	0.23	Perf Monitoring	No
05691	GW06120TE	9/29/98	Tetrachloroethene	29	ug/L	D	2	5	5.80			149.64	0.19	Perf Monitoring	No
05691	GW06120TE	9/29/98	Trichloroethene	16	ug/L	D	2	5	3.20			95.59	0.17	Perf Monitoring	No
05691	GW05926TE	7/13/98	Uranium-233/234	2.362	pCi/L		0.0862	1.07	2.21	60.7	0.04			Perf Monitoring	No
05691	GW05926TE	7/13/98	Uranium-238	1.715	pCi/L		0.0862	0.768	2.23	41.8	0.04			Perf Monitoring	No
06491	GW05928TE	7/20/98	Uranium-233/234	27.555	pCi/L		0.3012	1.07	25.75	60.7	0.45			Boundary	No
06491	GW05928TE	7/20/98	Uranium-238	17.225	pCi/L		0.3582	0.768	22.43	41.8	0.41			Boundary	No
07391	GW05929TE	8/24/98	1,1,1-Trichloroethane	1700	ug/L	D	1000	200	8.50			2724.6	0.62	Perf Monitoring	No
07391	GW05929TE	8/24/98	Chloroform	3000	ug/L	B	1000	100	30.00			4439.22	0.68	Perf Monitoring	No
07391	GW05929TE	8/24/98	Nitrate/Nitrite	17	mg/L		0.05	10	1.70	4.664	3.64	20	0.85	Perf Monitoring	No
07391	GW05929TE	8/24/98	Tetrachloroethene	3200	ug/L	D	1000	5	640.00			3030.17	1.06	Perf Monitoring	No
07391	GW05929TE	8/24/98	Trichloroethene	160000	ug/L	D	10000	5	32000.00			158350	1.01	Perf Monitoring	No
07391	GW05929TE	8/25/98	Uranium-233/234	25.600	pCi/L		0.118	1.07	23.93	60.7	0.42			Perf Monitoring	No
07391	GW05929TE	8/25/98	Uranium-235	1.290	pCi/L		0.145	1.01	1.28	1.79	0.72			Perf Monitoring	No
07391	GW05929TE	8/25/98	Uranium-238	58.700	pCi/L		0.209	0.768	76.43	41.8	1.40	43.4	1.35	Perf Monitoring	No
10194	GW05931TE	7/20/98	Uranium-233/234	2.262	pCi/L		0.205	1.07	2.11	60.7	0.04			Plume Extent	No
10194	GW05931TE	7/20/98	Uranium-238	1.580	pCi/L		0.1724	0.768	2.06	41.8	0.04			Plume Extent	No
10294	GW05932TE	7/29/98	Uranium-233/234	21.613	pCi/L		0.3643	1.07	20.20	60.7	0.36			Boundary	No
10294	GW05932TE	7/29/98	Uranium-235	1.180	pCi/L		0.3247	1.01	1.17	1.79	0.66			Boundary	No
10294	GW05933TE	7/29/98	Uranium-238	16.590	pCi/L		0.0936	0.768	21.60	41.8	0.40			Boundary	No
10394	GW05934TE	7/27/98	Uranium-233/234	3.416	pCi/L		0.3623	1.07	3.19	60.7	0.06			Boundary	No

ND = Location has no historical data prior to 1995

ID = Location has insufficient data to calculate historic mean 1991-1995

Table 4-2
Third Quarter, 1998 RFCA Groundwater Sample Comparisons With Tier II Action Levels and IMP Reporting Criteria

Location	Sample #	Sample Date	Analyte	Result	Units	Result Qual.	Detection Limit	Tier II Action Level	Tier II Ratio	Back-ground M2SD	Back-ground Ratio	Historic M2SD	Historic Ratio	IMP Well Class	Reportable Result?
10394	GW05934TE	7/27/98	Uranium-238	2.346	pCi/L		0.2431	0.768	3.05	41.8	0.06			Boundary	No
10692	GW05936TE	7/15/98	Uranium-233/234	16.666	pCi/L		0.1172	1.07	15.58	60.7	0.27			Perf Monitoring	No
10692	GW05936TE	7/15/98	Uranium-238	10.017	pCi/L		0.0529	0.768	13.04	41.8	0.24			Perf Monitoring	No
10992	GW05938TE	8/18/98	Nitrate/Nitrite	24	mg/L		0.05	10	2.40	4.664	5.15	37.16	0.65	Perf Monitoring	No
10992	GW05938TE	8/18/98	Selenium	371	ug/L	N	0.2	50	7.42	4.9	75.71	ND		Perf Monitoring	No
10992	GW05938TE	8/19/98	Uranium-233/234	7.220	pCi/L		0.120	1.07	6.75	60.7	0.12			Perf Monitoring	No
10992	GW05938TE	8/19/98	Uranium-238	5.820	pCi/L		0.120	0.768	7.58	41.8	0.14			Perf Monitoring	No
10994	GW05939TE	7/14/98	Selenium	285	ug/L		3.6	50	5.70	4.9	58.16	1097.2	0.26	Plume Extent	Yes
10994	GW05939TE	7/14/98	Uranium-233/234	7.516	pCi/L		0.0383	1.07	7.02	60.7	0.12			Plume Extent	No
10994	GW05939TE	7/14/98	Uranium-238	5.031	pCi/L		0.143	0.768	6.55	41.8	0.12			Plume Extent	No
12691	GW05947TE	8/5/98	Carbon Tetrachloride	370	ug/L	D	5	5	74.00			2968.95	0.12	Perf Monitoring	No
12691	GW05947TE	8/5/98	Tetrachloroethene	68	ug/L	D	5	5	13.60			646.52	0.11	Perf Monitoring	No
12691	GW05947TE	8/5/98	Trichloroethene	49	ug/L	D	12	5	9.80			362.45	0.14	Perf Monitoring	No
12691	GW05947TE	8/5/98	Uranium-233/234	2.440	pCi/L		0.065	1.07	2.28	60.7	0.04			Perf Monitoring	No
12691	GW05947TE	8/5/98	Uranium-238	1.660	pCi/L		0.152	0.768	2.16	41.8	0.04			Perf Monitoring	No
1386	GW06041TE	7/15/98	Nickel	521	ug/L		1.3	100	5.21	21.37	24.38	308.75	1.69	Plume Extent	Yes
1386	GW06052TE	8/19/98	Nickel	979	ug/L		0.5	100	9.79	21.37	45.81	308.75	3.17	Plume Extent	Yes
22696	GW05954TE	8/31/98	Trichloroethene	10	ug/L		1	5	2.00			ND		Plume Extent	Yes
22896	GW05956TE	9/1/98	Chromium	248	ug/L		0.8	100	2.48	12.44	19.94	ND		Plume Extent	Yes
22896	GW05956TE	9/1/98	Trichloroethene	2400	ug/L	D	100	5	480.00			ND		Plume Extent	Yes
22996	GW05957TE	8/26/98	Uranium-233/234	2.860	pCi/L		0.131	1.07	2.67	60.7	0.05	ND		D&D	No
22996	GW05957TE	8/26/98	Uranium-238	2.400	pCi/L		0.73	0.768	3.13	41.8	0.06	ND		D&D	No
23096	GW05958TE	8/17/98	Uranium-233/234	2.550	pCi/L		0.126	1.07	2.38	60.7	0.04	ND		Plume Extent	No
23096	GW05958TE	8/17/98	Uranium-238	2.970	pCi/L		0.071	0.768	3.87	41.8	0.07	ND		Plume Extent	No
23296	GW05960TE	8/31/98	cis-1,2-Dichloroethene	68	ug/L	D	25	70	0.97			ND		Plume Extent	No
23296	GW05960TE	8/31/98	Manganese	327	ug/L		0.2	183	1.79	162.33	2.01	ND		Plume Extent	Yes
23296	GW05960TE	8/31/98	Tetrachloroethene	10	ug/L		1	5	2.00			ND		Plume Extent	Yes
23296	GW05960TE	8/31/98	Trichloroethene	280	ug/L	D	25	5	56.00			ND		Plume Extent	Yes
23296	GW05960TE	8/31/98	Uranium-233/234	11.500	pCi/L		0.1869	1.07	10.75	60.7	0.19	ND		Plume Extent	No
23296	GW05960TE	8/31/98	Uranium-238	8.468	pCi/L		0.1495	0.768	11.03	41.8	0.20	ND		Plume Extent	No
41591	GW05971TE	8/27/98	Uranium-233/234	9.610	pCi/L		0.091	1.07	8.98	60.7	0.16			Boundary	No
41591	GW05971TE	8/27/98	Uranium-238	9.170	pCi/L		0.091	0.768	11.94	41.8	0.22			Boundary	No
41691	GW05972TE	7/30/98	Uranium-233/234	1.564	pCi/L		0.1784	1.07	1.46	60.7	0.03			Boundary	No
41691	GW05972TE	7/30/98	Uranium-238	1.894	pCi/L		0.0968	0.768	2.47	41.8	0.05			Boundary	No
52894	GW06045TE	8/27/98	Uranium-233/234	16.5	pCi/L		0.122	1.07	15.42	60.7	0.27			RCRA	No
52894	GW06045TE	8/27/98	Uranium-238	11.400	pCi/L		0.068	0.768	14.84	41.8	0.27			RCRA	No
6286	GW05983TE	7/8/98	Carbon Tetrachloride	6	ug/L		1	5	1.20			9.76	0.61	Plume Definition	No
6286	GW05983TE	7/8/98	Uranium-233/234	3.226	pCi/L		0.0488	1.07	3.01	60.7	0.05			Plume Definition	No
6286	GW05983TE	7/8/98	Uranium-238	2.793	pCi/L		0.0488	0.768	3.64	41.8	0.07			Plume Definition	No
6386	GW05984TE	7/14/98	Uranium-233/234	8.602	pCi/L		0.1441	1.07	8.04	60.7	0.14			Plume Definition	No
6386	GW05984TE	7/14/98	Uranium-238	6.706	pCi/L		0.1025	0.768	8.73	41.8	0.16			Plume Definition	No
6486	GW05985TE	7/14/98	Uranium-233/234	7.609	pCi/L		0.1257	1.07	7.11	60.7	0.13			Drainage	No
6486	GW05985TE	7/14/98	Uranium-238	4.188	pCi/L		0.1102	0.768	5.45	41.8	0.10			Drainage	No
6586	GW05986TE	7/28/98	Nickel	603	ug/L		0.5	100	6.03	21.37	28.22	79	7.63	Drainage	Yes
6586	GW06053TE	8/24/98	Nickel	570	ug/L		1.5	100	5.70	21.37	26.67	79	7.22	Drainage	Yes
6586	GW05986TE	7/28/98	Uranium-233/234	2.052	pCi/L		0.0942	1.07	1.92	60.7	0.03			Drainage	No
6586	GW05986TE	7/28/98	Uranium-238	1.913	pCi/L		0.0942	0.768	2.49	41.8	0.05			Drainage	No
70393	GW05990TE	8/26/98	1,1-Dichloroethene	17	ug/L		1	7	2.43			20.72	0.82	RCRA	No
70393	GW05990TE	8/26/98	Tetrachloroethene	8	ug/L		1	5	1.60			8.88	0.90	RCRA	No

ND = Location has no historical data prior to 1995

ID = Location has insufficient data to calculate historic mean 1991-1995

Table 4-2
Third Quarter, 1998 RFCA Groundwater Sample Comparisons With Tier II Action Levels and IMP Reporting Criteria

Location	Sample #	Sample Date	Analyte	Result	Units	Result Qual.	Detection Limit	Tier II Action Level	Tier II Ratio	Back-ground M2SD	Back-ground Ratio	Historic M2SD	Historic Ratio	IMP Well Class	Reportable Result?
70393	GW05990TE	8/26/98	Trichloroethene	23	ug/L		1	5	4.60			36.33	0.63	RCRA	No
70493	GW05992TE	8/20/98	Uranium-233/234	1.120	pCi/L		0.134	1.07	1.05	60.7	0.02			RCRA	No
7086	GW05993TE	7/28/98	Manganese	309	ug/L		0.5	183	1.69	162.33	1.90	761	0.41	Plume Extent	Yes
75992	GW05994TE	7/7/98	Strontrium-89/90	1.020	pCi/L		0.391	0.852	1.20	2.85	0.36			Plume Extent	No
75992	GW05994TE	7/7/98	Uranium-233/234	10.465	pCi/L		0.0545	1.07	9.78	60.7	0.17			Plume Extent	No
75992	GW05994TE	7/7/98	Uranium-238	8.170	pCi/L		0.0545	0.768	10.64	41.8	0.20			Plume Extent	No
891COLGAL	GW06058TE	8/20/98	Uranium-233/234	6.25	pCi/L		0.082	1.07	5.84	60.7	0.10			Perf Monitoring	No
891COLGAL	GW06051TE	8/20/98	Uranium-238	5.170	pCi/L		0.194	0.768	6.73	41.8	0.12			Perf Monitoring	No
891COLWEL	GW06050TE	8/20/98	Carbon Tetrachloride	12	ug/L		1	5	2.40			ND		Perf Monitoring	No
891COLWEL	GW06050TE	8/20/98	Selenium	470	ug/L	N	0.2	50	9.40	4.9	95.92	ND		Perf Monitoring	No
891COLWEL	GW06050TE	8/20/98	Tetrachloroethene	13	ug/L		1	5	2.60			ND		Perf Monitoring	No
891COLWEL	GW06050TE	8/20/98	Trichloroethene	100	ug/L	D	10	5	20.00			ND		Perf Monitoring	No
891COLWEL	GW06050TE	8/20/98	Uranium-233/234	11.700	pCi/L		0.073	1.07	10.93	60.7	0.19			Perf Monitoring	No
891COLWEL	GW06050TE	8/20/98	Uranium-238	8.590	pCi/L		0.073	0.768	11.18	41.8	0.21			Perf Monitoring	No
B206989	GW06048TE	8/25/98	Nitrate/Nitrite	35	mg/L		0.05	10	3.50	4.664	7.50	75.4	0.46	RCRA	Yes
P114389	GW06000TE	7/21/98	Manganese	549	ug/L		0.5	183	3.00	162.33	3.38	663.52	0.83	Plume Extent	Yes
P114389	GW06055TE	8/18/98	Manganese	711	ug/L		0.5	183	3.89	162.33	4.38	663.52	1.07	Plume Extent	Yes
P314289	GW06010TE	7/21/98	Manganese	330	ug/L		0.5	183	1.80	162.33	2.03	ID		Plume Extent	Yes
P314289	GW06010TE	7/21/98	Nickel	140	ug/L		0.5	100	1.40	21.37	6.55	ID		Plume Extent	Yes
SW13494	GW06056TE	8/19/98	Tetrachloroethene	18	ug/L		1	5	3.60			ND		Perf Monitoring	No
SW13494	GW06056TE	8/19/98	Uranium-233/234	4.710	pCi/L		0.078	1.07	4.40	60.7	0.08			Perf Monitoring	No
SW13494	GW06056TE	8/19/98	Uranium-238	3.880	pCi/L		0.078	0.768	5.05	41.8	0.09			Perf Monitoring	No

ND = Location has no historical data prior to 1995

ID = Location has insufficient data to calculate historic mean 1991-1995

5.0 REQUIRED ACTIONS

There were five cases where reportable results require action for the third quarter, 1998. The decision criteria from the IMP outline the required actions to be taken after a reportable result. The required actions for each type of well can be found in the Methods Section (Section 2.0).

Performance monitoring well 07391 has analytical results suggesting an increase in concentration above Tier II levels for tetrachloroethene (Figure 2-14), trichloroethene (Figure 2-24) and U-238 (Figure 2-42). The tetrachloroethene and trichloroethene concentrations are also above their historic means (M2SD). The U-238 concentration is above the background mean (M2SD). Because of the increase in these compounds and the lone isotope the appropriate parties have to be notified of the potential impact. Routine monitoring can continue.

Plume extent well 03991 has a reportable result for carbon tetrachloride (Figure 2-4) and tetrachloroethene (Figure 2-12). The results are above both the Tier II action level and historic means (M2SD). This requires the initiation of monthly VOC sampling.

Plume extent well 23296 has a reportable result greater than the Tier II action level for manganese (Figure 2-29). The manganese concentration also exceeds the background mean (M2SD). Data is not sufficient to calculate a historic mean for manganese in 23296 so monthly monitoring for metals is required.

In downgradient RCRA Monitoring well B206989 nitrate/nitrite analysis indicates a reportable concentration above both the Tier II action level and background mean (M2SD) (Figure 2-41). Because the concentration is below the historic mean (M2SD) only routine monitoring is needed at this time. A review of the well will be required in the 1998 Annual Report.

Required Monitoring- **Completed**

The results of successfully completed monthly monitoring initiated in the 1997 Fourth Quarter RFCA Groundwater Monitoring Report (RMRS, 1998b) are as follows.

Three monthly samples collected at Boundary well 10394 for tritium were all below the Tier II level. No further action is required. The well has been returned to routine monitoring status.

Three monthly samples collected at Plume Extent well 1386 for nickel were all above the Tier II level, the background mean (M2SD) and historic mean (M2SD). The responsible parties will be notified so that the impact to surface water can be evaluated. The well has been returned to routine monitoring status.

Three monthly samples collected at Drainage well 6586 for nickel contained concentrations above the Tier II level, the background mean (M2SD) and historic mean (M2SD). The responsible parties will be notified so that the impact to surface water can be evaluated. The well has been returned to routine monitoring status.

Three monthly samples collected at Plume Extent well P114389 for manganese contained concentrations above the Tier II level and the background mean (M2SD). However, only one sample contained manganese above the historic mean (M2SD). Because the sampling did not

show manganese concentrations to be consistently above the historic mean (M2SD) no further action is required. The well has been returned to routine monitoring status.

Required Monitoring- Ongoing

The status of monthly monitoring initiated in the 1998 First Quarter RFCA Groundwater Monitoring Report (RMRS, 1998c) is as follows.

Three monthly samples for metals were successfully collected in September to November of 1998 at Plume Extent well 22896. The initial interest was in nickel and manganese concentrations. The first result reported here shows that these metals are below Tier II levels but that now chromium may be increasing. Because the results of two more sampling events are still pending the evaluation of the well for nickel and manganese is incomplete. The results of the two sampling events will also be used to evaluate chromium concentrations. The well is currently being monitored routinely.

Drainage well 6486 provided water for nickel analysis in July, 1998 (reported here). This sample event was not considered to be one of the three monthlies that was to have started in October. However, the nickel concentration in the July sample was below Tier II levels. Attempts at starting monthly sampling were thwarted in October and November, 1998 by a dry well. A routine sample was collected in January, 1999. The monthly sampling series is considered complete after three attempts. The January result will be reported in the 1999 First Quarter RFCA report. Well 6486 is being monitored routinely.

Plume Extent well 23196 was successfully sampled for nitrate/nitrite in September, 1998 to start a three month series. This first result reported here shows nitrate/nitrite to be below the Tier II action level. The well was dry in October and November of 1998 resulting in the unsuccessful completion of the monthly sampling series. Well 23196 is being monitored routinely.

The status of monthly monitoring initiated in the 1998 Second Quarter RFCA Groundwater Monitoring Report (RMRS, 1998d) is as follows.

Performance Monitoring well 10792 was erroneously placed on a 3 month sampling regimen. Three months of consecutive sampling for metals were completed in January of 1999. Results of these sample events will be reported in the 1999 First Quarter RFCA report. In the meantime routine monitoring for well 10792 will continue.

Three months of consecutive sampling for metals in Plume Extent well 1986 was completed in December of 1998. Results of these sample events will be reported in the 1998 Fourth Quarter RFCA report. In the meantime routine monitoring for well 1986 will continue.

A three-month sampling series for Plume Extent well B208289 was successfully started in November, 1998. Unfortunately, the well did not contain enough water to collect samples in December, 1998 and in January, 1999. Although 2 of 3 sample events were unsuccessful the monthly series is considered complete and the well will be returned to the routine monitoring schedule. The November, 1998 result will be reported in the 1998 Fourth Quarter RFCA report.

Three months of consecutive sampling for metals in Plume Extent well B208789 was completed in January of 1999. Results of these sample events will be reported in the 1999 First Quarter RFCA report. In the meantime routine monitoring for well B208789 will continue.

6.0 REFERENCES

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- RMRS, 1997b. 1996 Fourth Quarter RFCA Groundwater Monitoring Report For Rocky Flats Environmental Technology Site. June, 1997.
- RMRS, 1998a. 1997 Third Quarter RFCA Groundwater Monitoring Report for Rocky Flats Environmental Technology Site. February, 1998.
- RMRS, 1998b. 1997 Fourth Quarter RFCA Groundwater Monitoring Report for Rocky Flats Environmental Technology Site. May, 1998.
- RMRS, 1998c. 1998 First Quarter RFCA Groundwater Monitoring Report for Rocky Flats Environmental Technology Site. August, 1998.
- RMRS, 1998d. 1998 Second Quarter RFCA Groundwater Monitoring Report for Rocky Flats Environmental Technology Site. November, 1998.

7.0 FIGURES



Figure 1

This Map Is Unavailable

There are five Rocky Flats Reading Rooms in the Denver metro area. Their addresses are below.

These rooms contain a huge selection of documents produced by Rocky Flats over the years, from environmental studies and reports to statistics on budgets and employment. The main reading room is located at Front Range Community College and is the most current and comprehensive. For more information, call the Front Range Community College Reading Room at (303) 469-4435.

The five Rocky Flats Reading Rooms locations are as follows:

Front Range Community College

3705 W. 112th Ave.
Westminster, CO 80030
(303) 469-4435

Rocky Flats Citizens Advisory Board

9035 N. Wadsworth Parkway, Suite 2250
Westminster, CO 80021
(303) 420-7855

Colorado Department of Public Health & Environment

Information Center
4300 Cherry Creek Dr. South, Bldg. A
Denver, CO 80222-1530
(303) 692-2037

U.S. Environmental Protection Agency

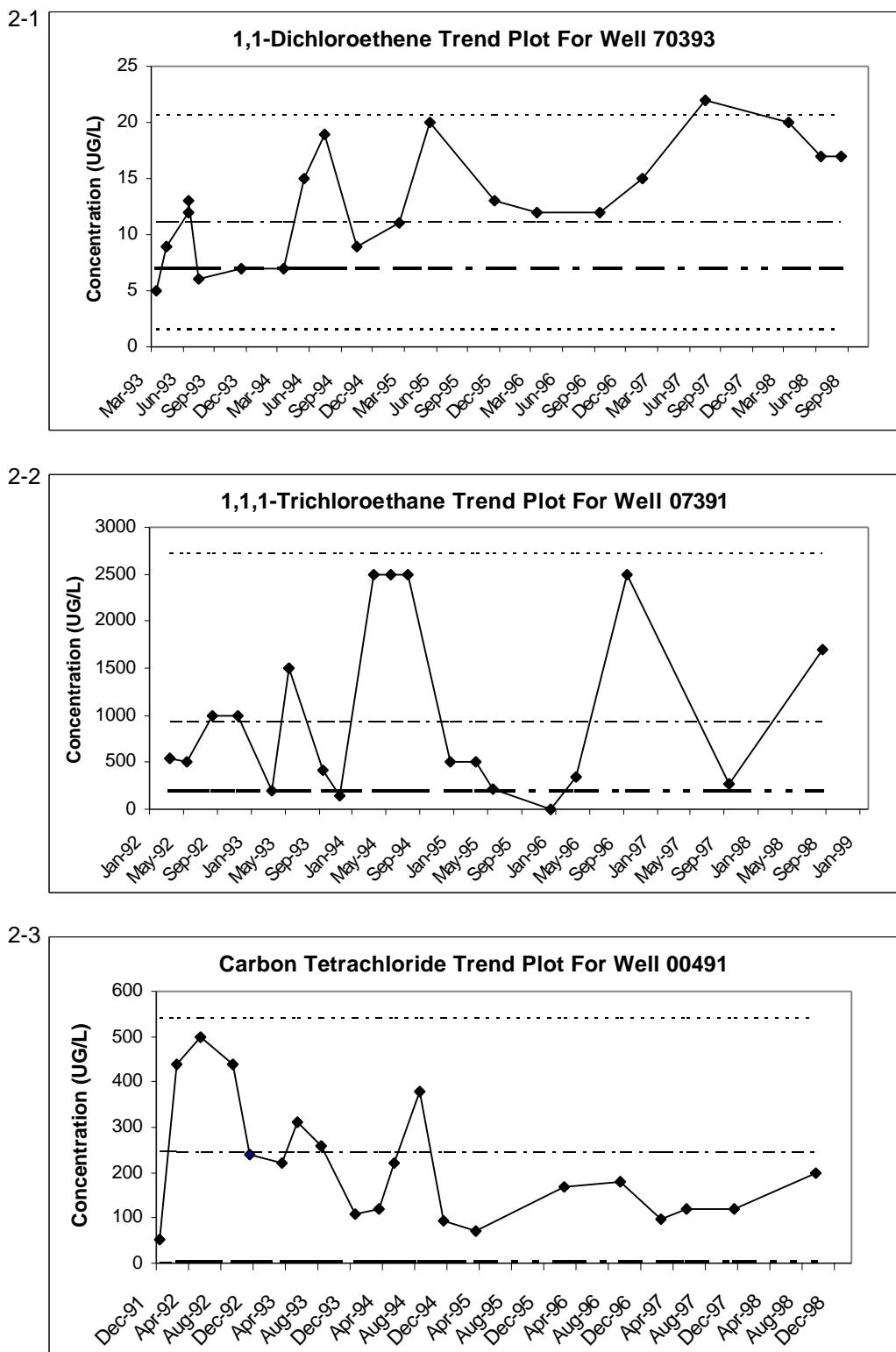
Region VIII Superfund Records Center
999 18th Street, Suite 500
Denver, CO 80202-2466
(303) 312-6473

Standley Lake Library

8485 Kipling Street
Arvada, CO 80005
(303) 456-0806

Figure 2
Trend Plots For Selected Analytes and Wells
Third Quarter, 1998

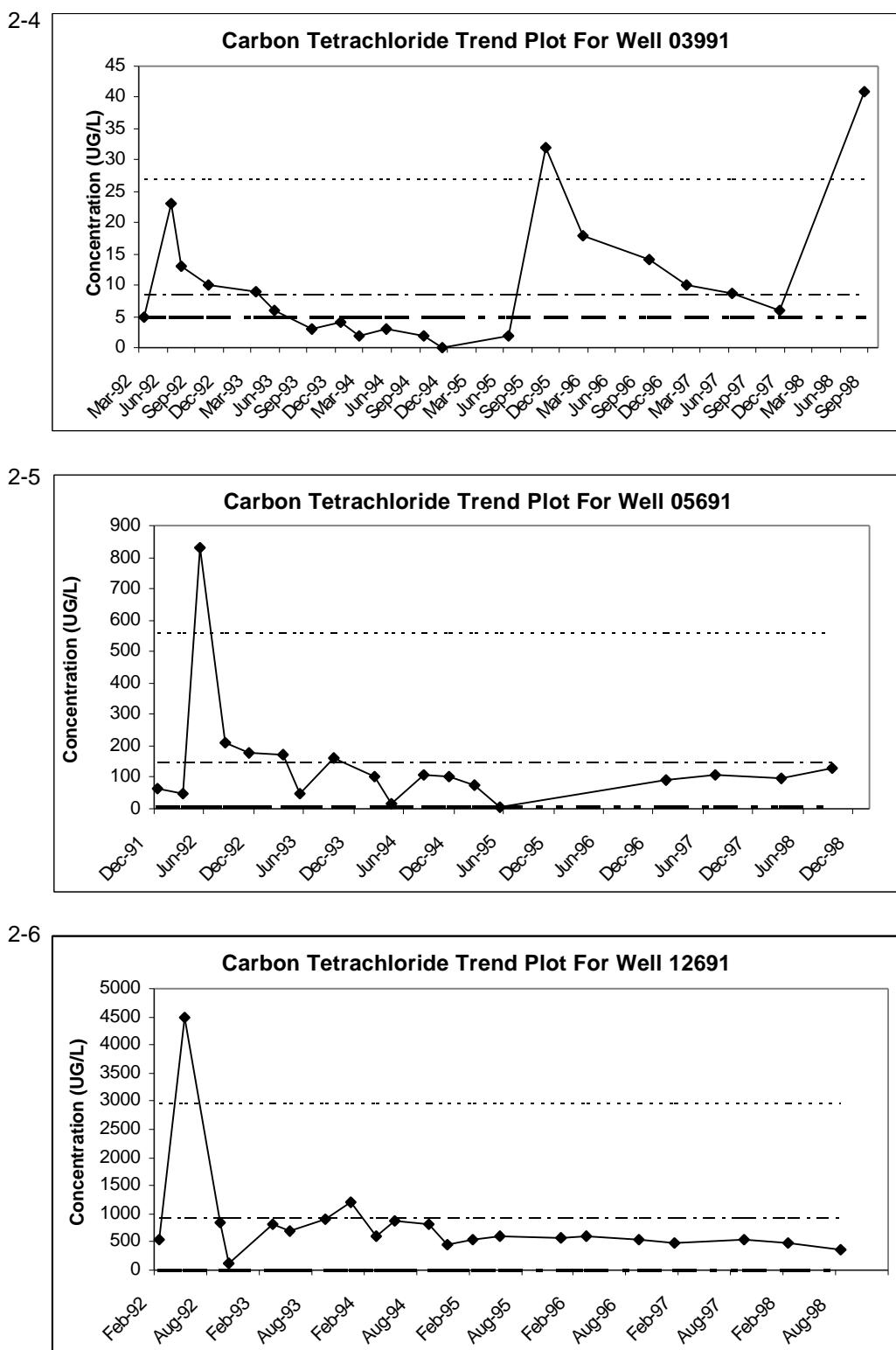
RF/RMRS-99-324.UN



Heavy dashed lines = Tier II Action Level
Light dashed lines = Historic mean + 2SD

Figure 2
Trend Plots For Selected Analytes and Wells
Third Quarter, 1998

RF/RMRS-99-324.UN

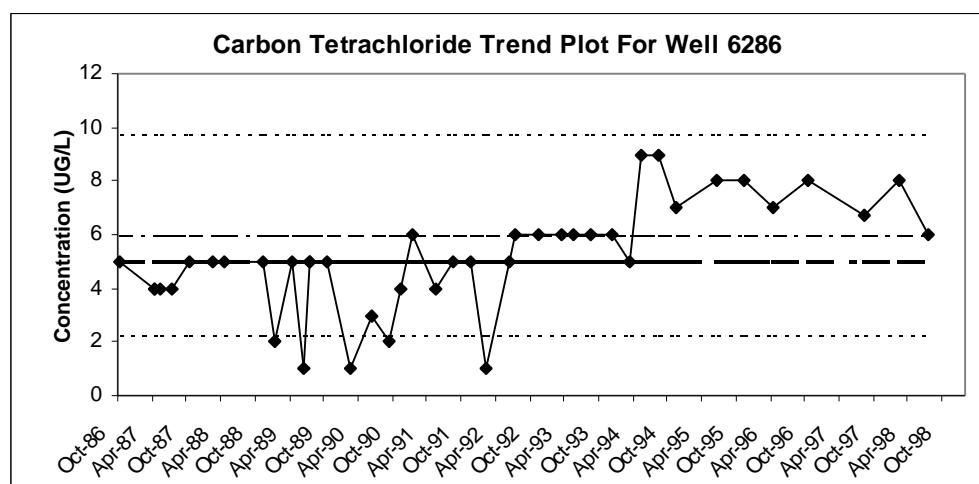


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Light dashed lines = Historic mean + 2SD

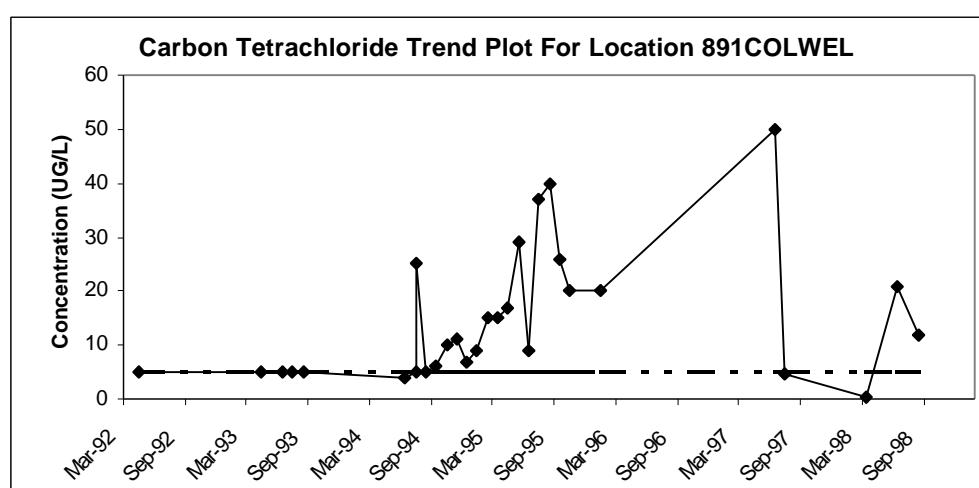
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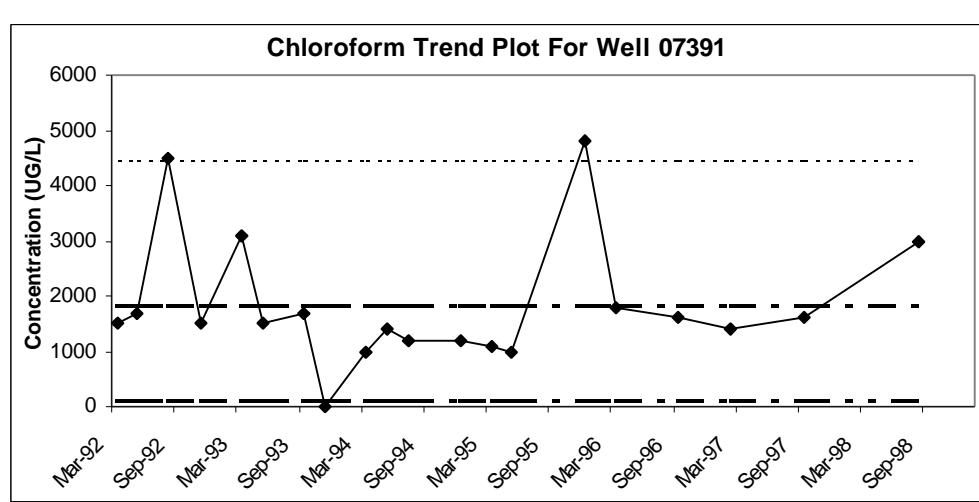
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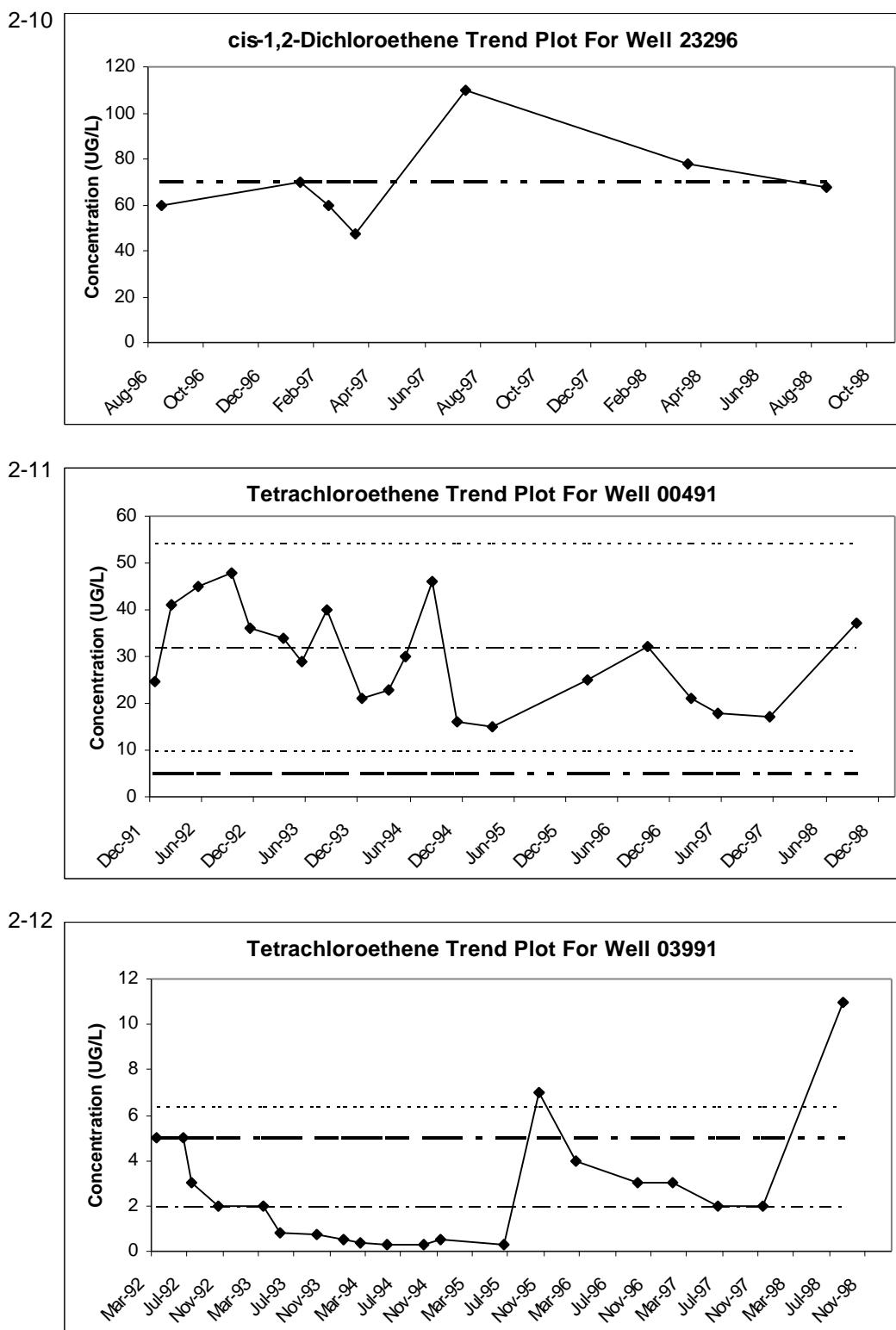
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Heavy dashed lines = Tier II Action Level
Light dashed lines = Historic mean + 2SD

Figure 2
Trend Plots For Selected Analytes and Wells
Third Quarter, 1998

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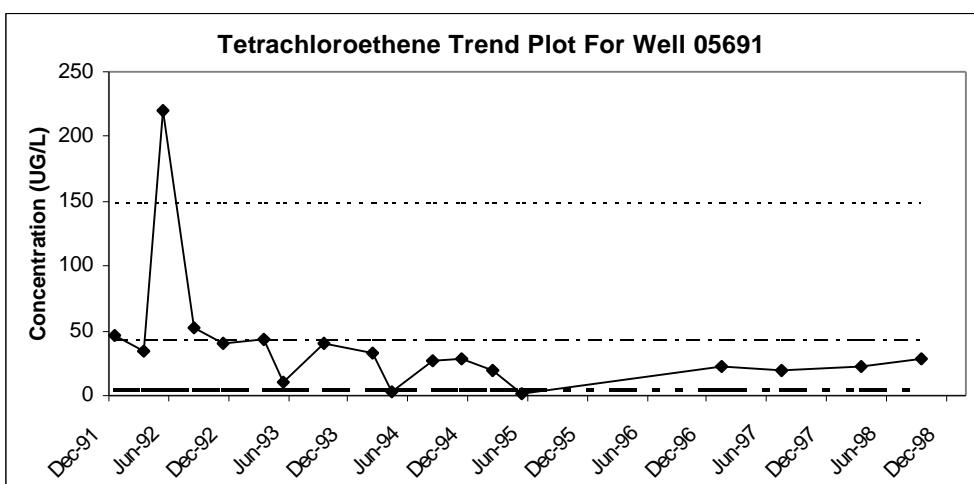


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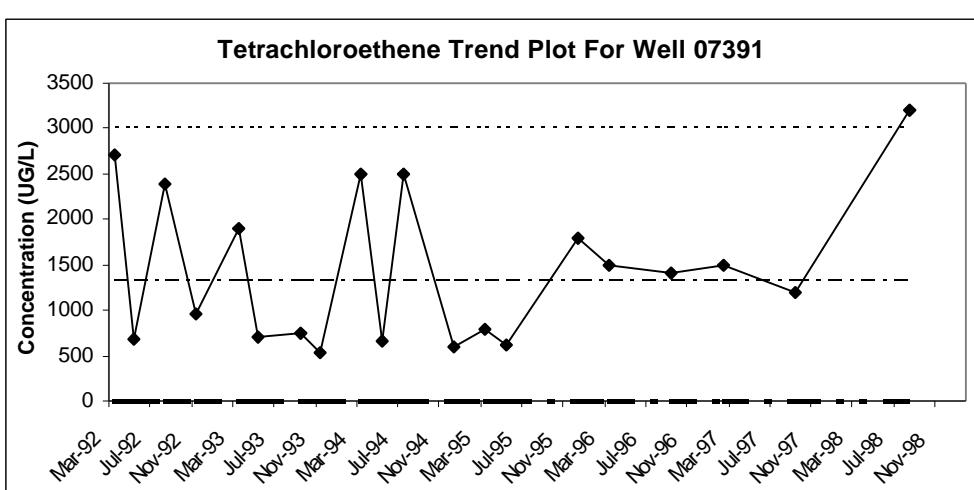
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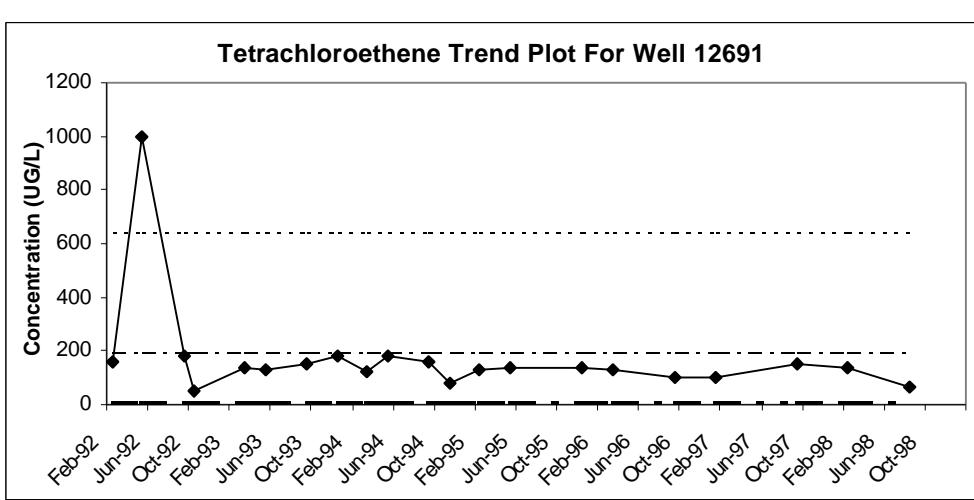
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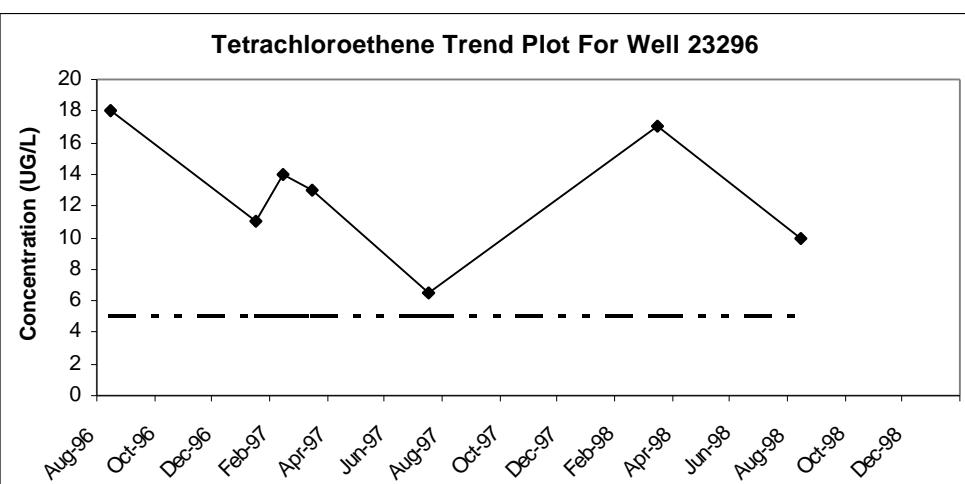


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Light dashed lines = Historic mean + 2SD

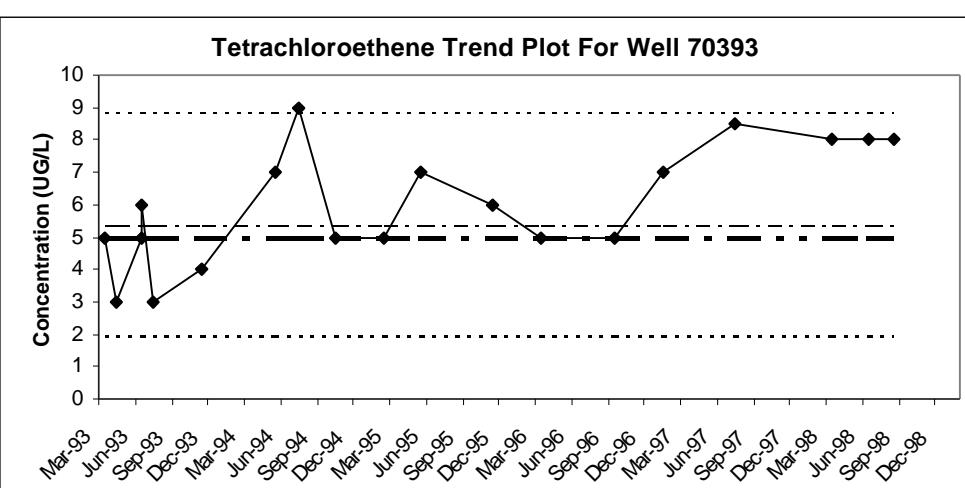
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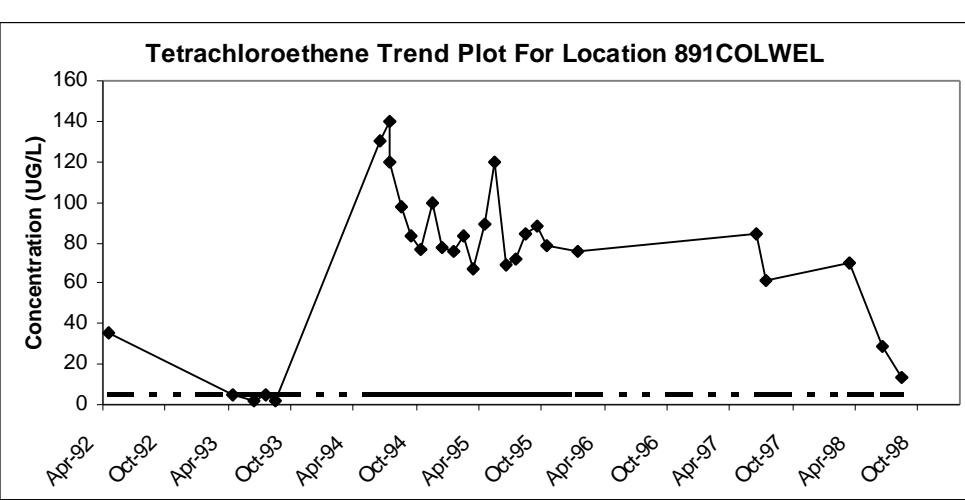
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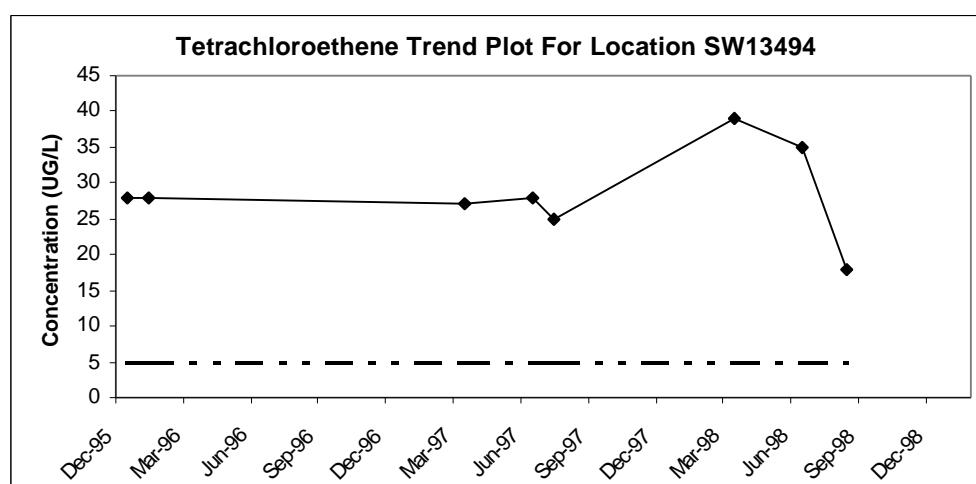


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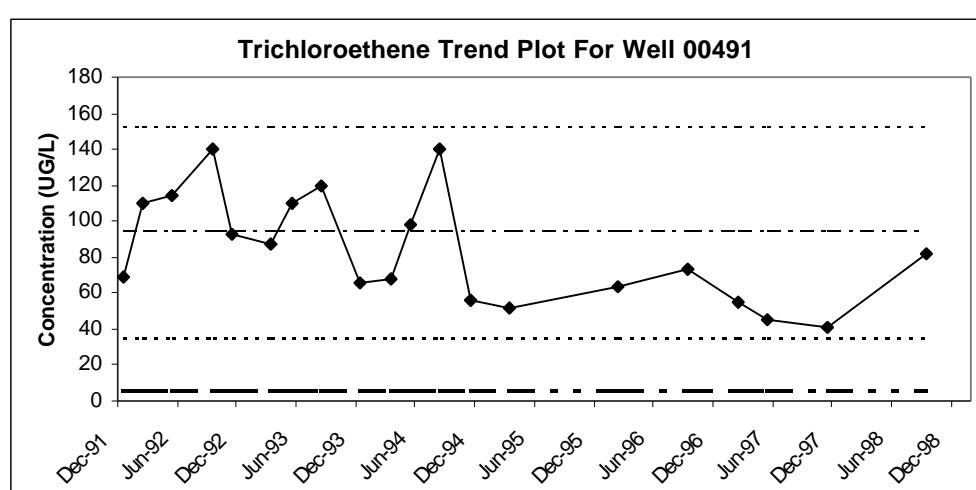
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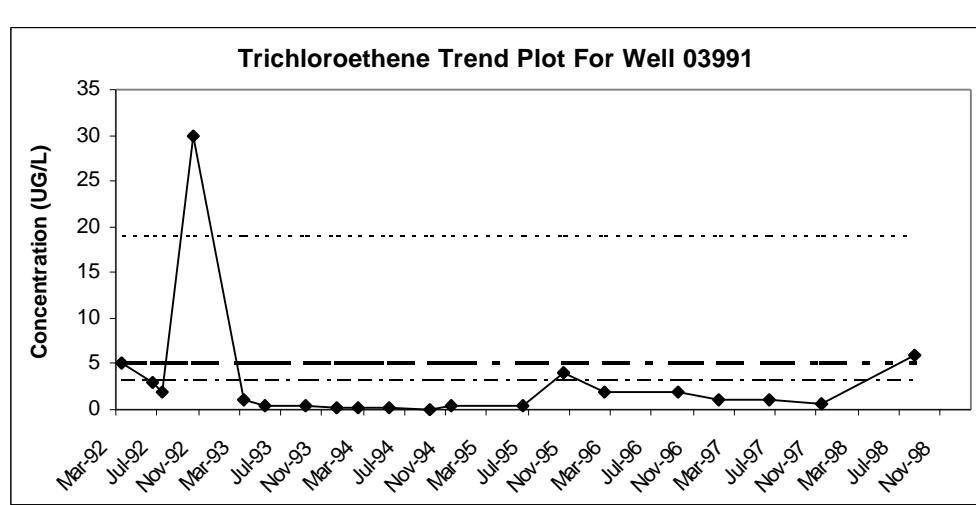
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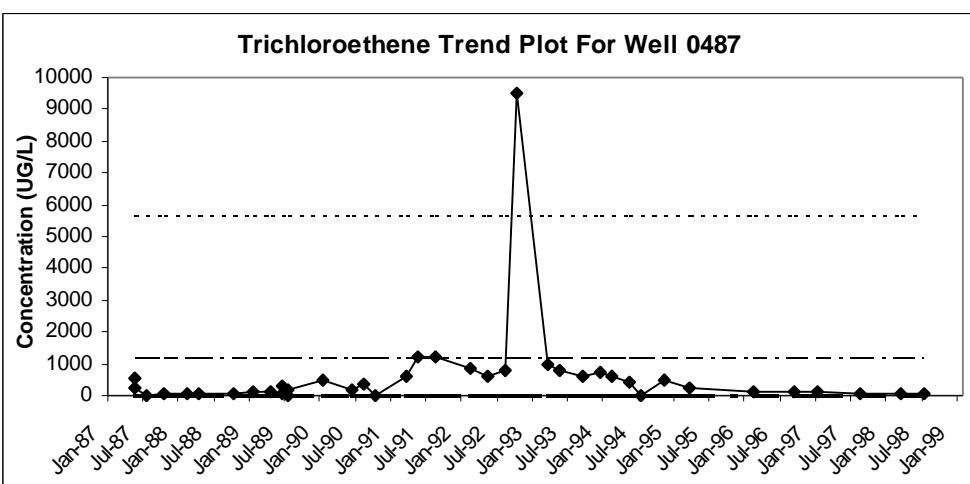


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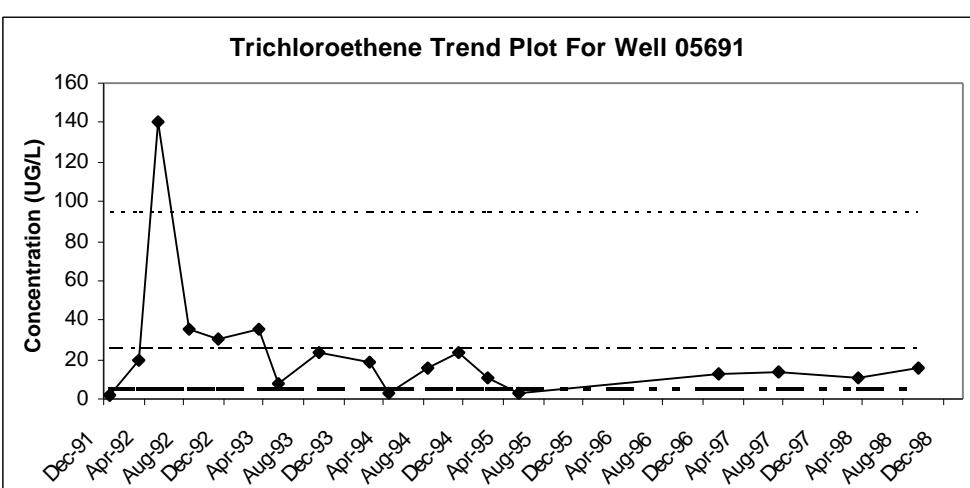
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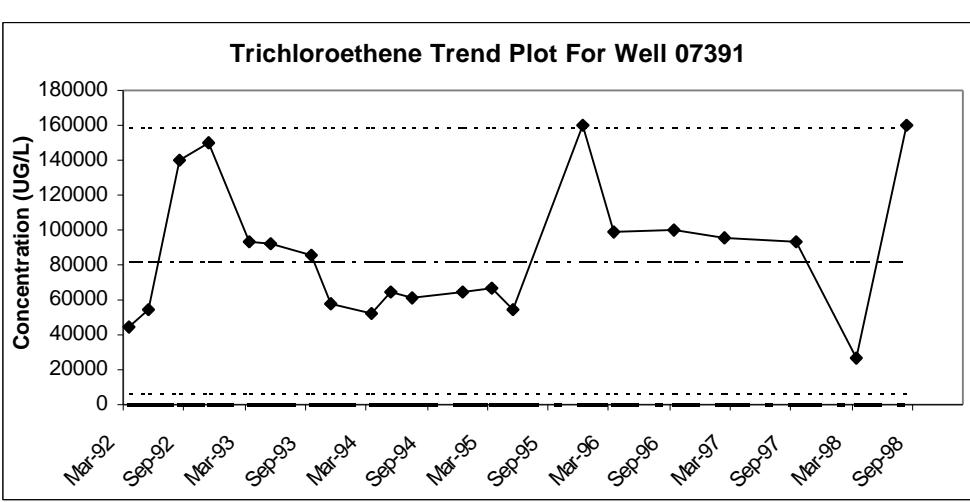
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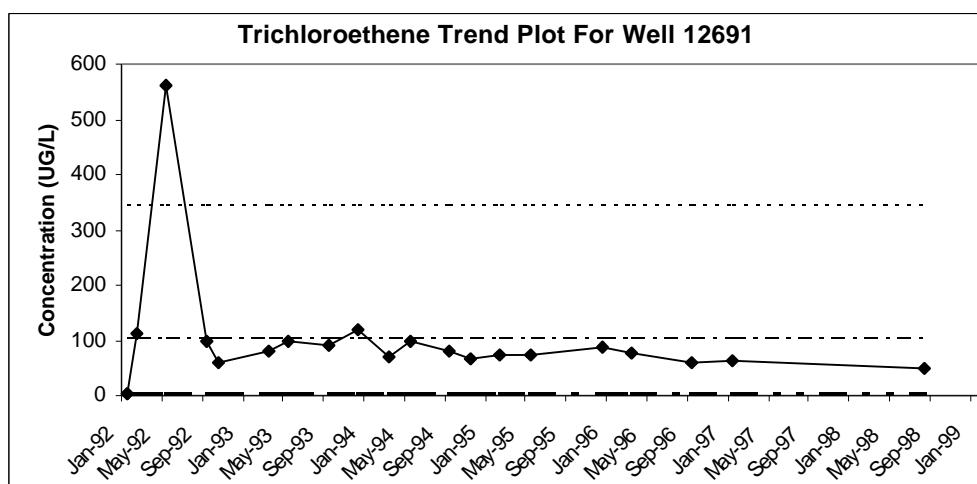


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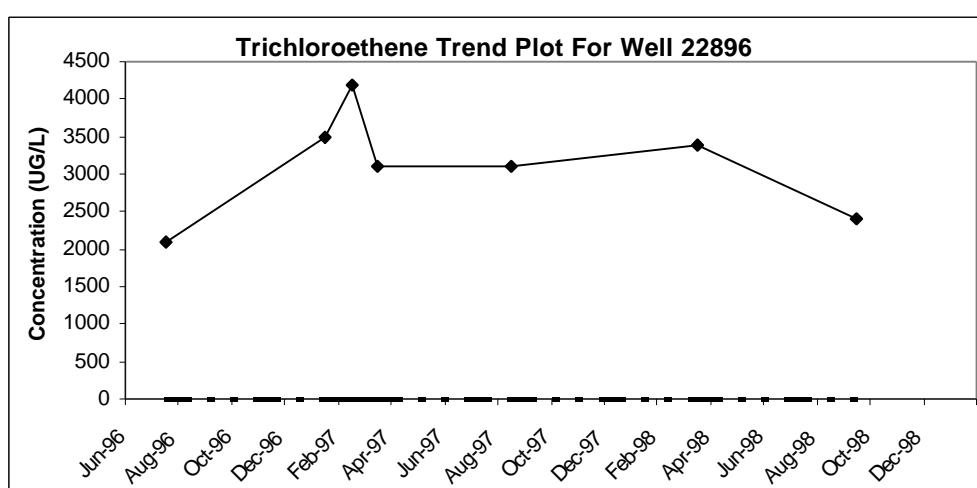
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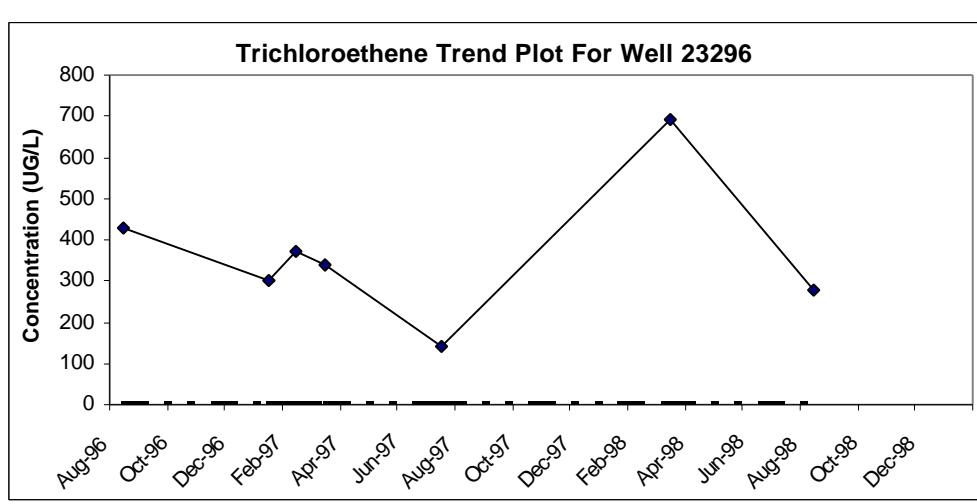
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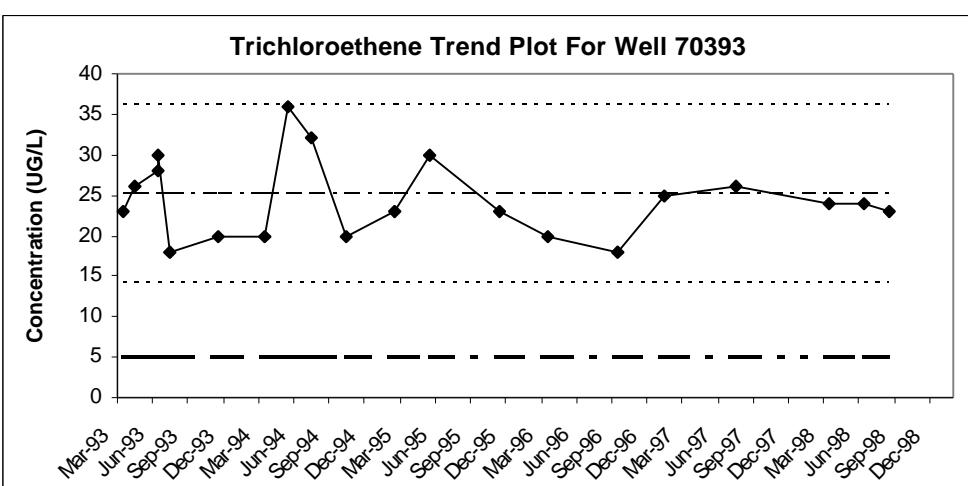


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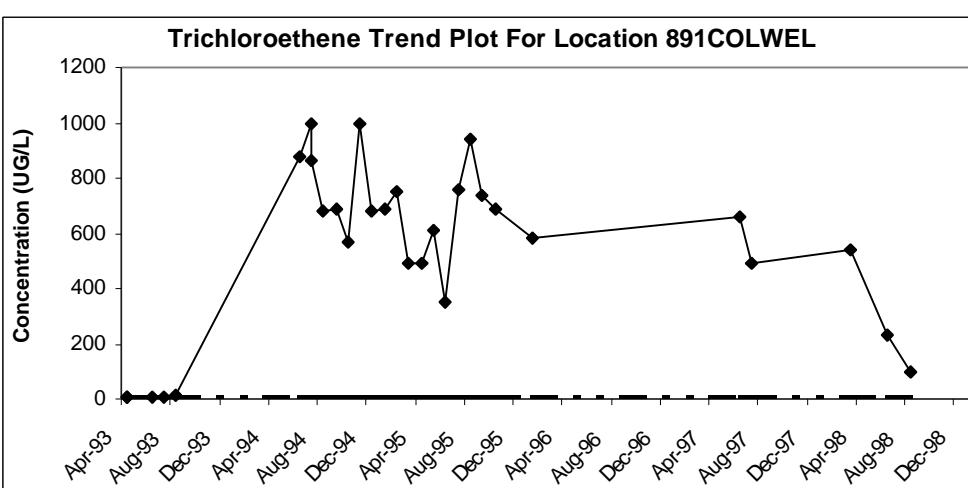
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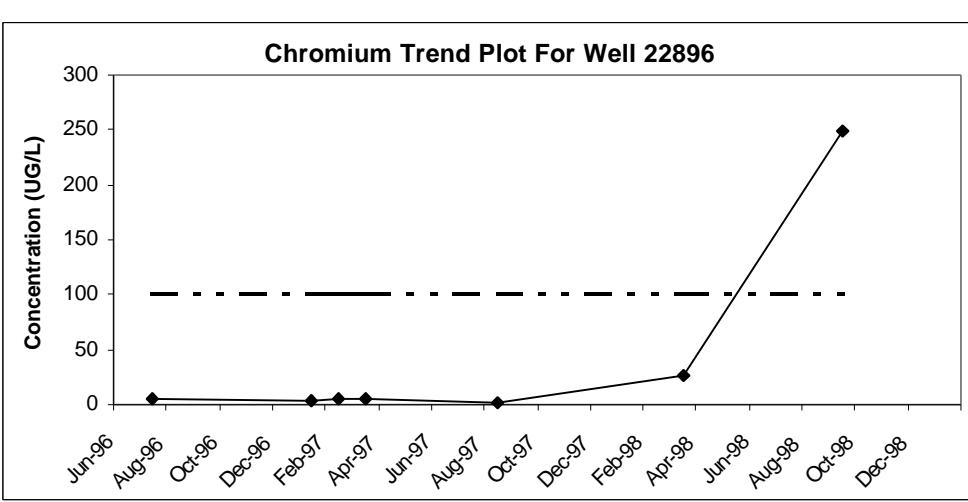
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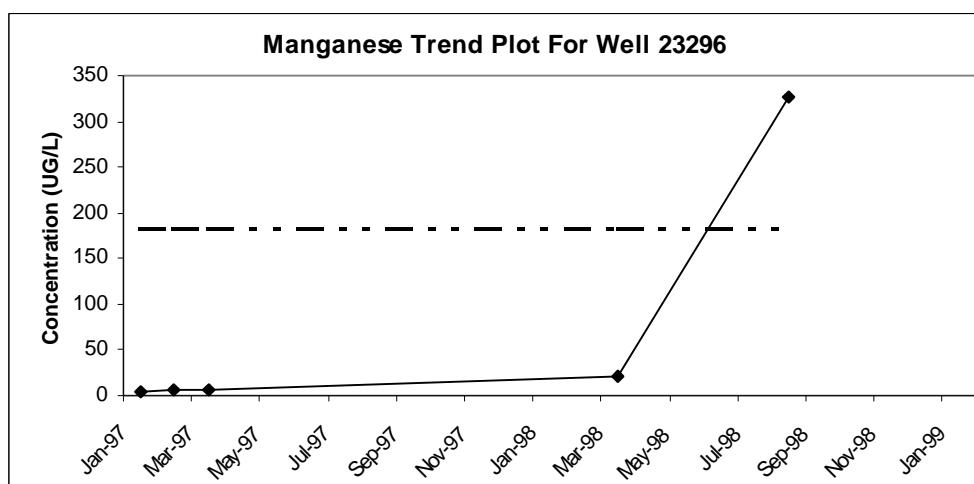


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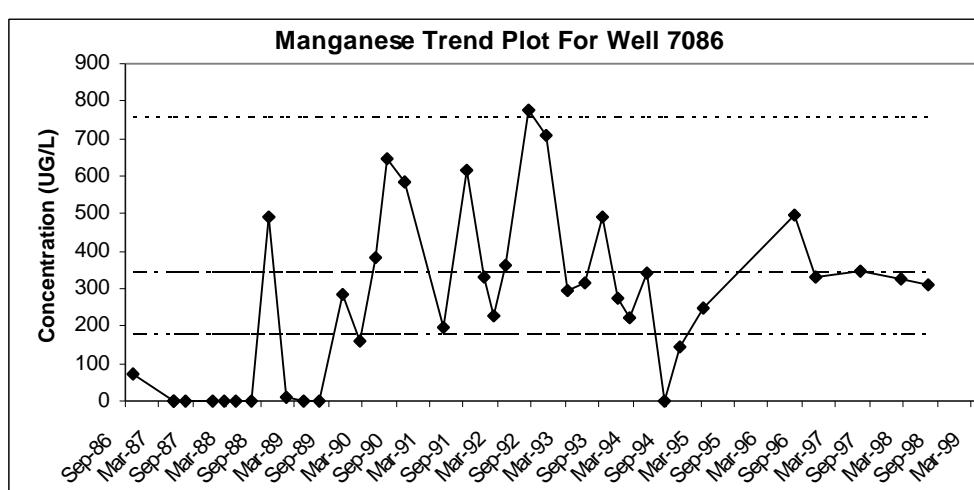
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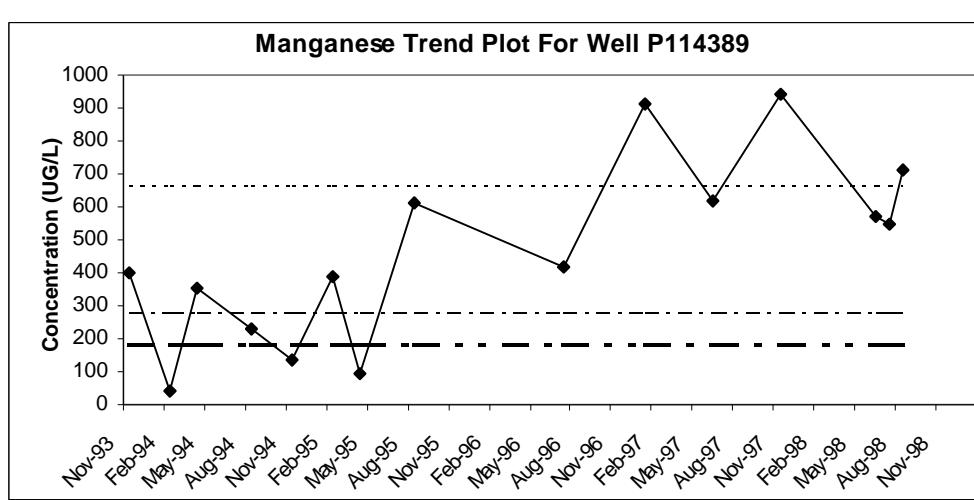
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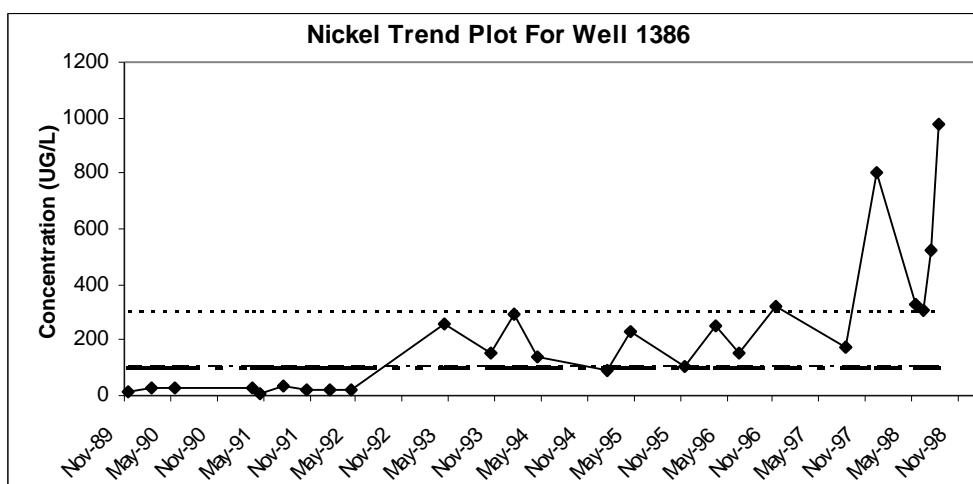


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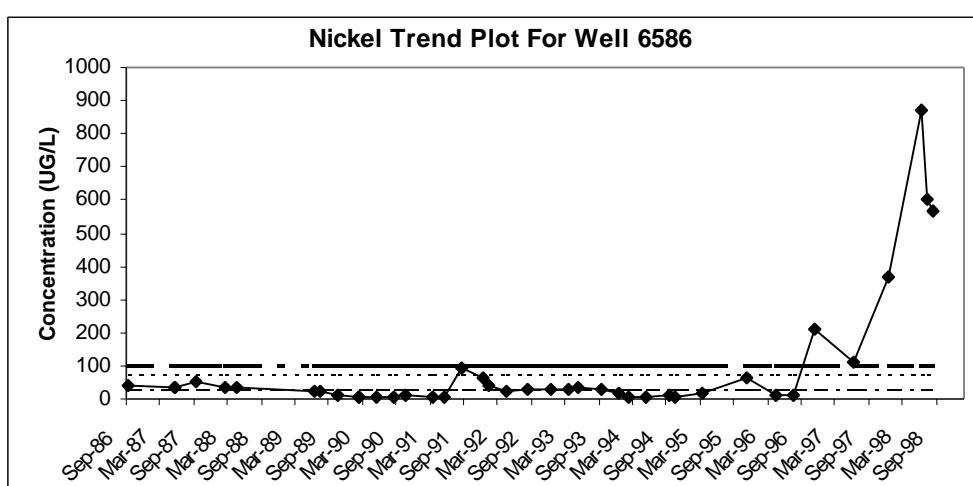
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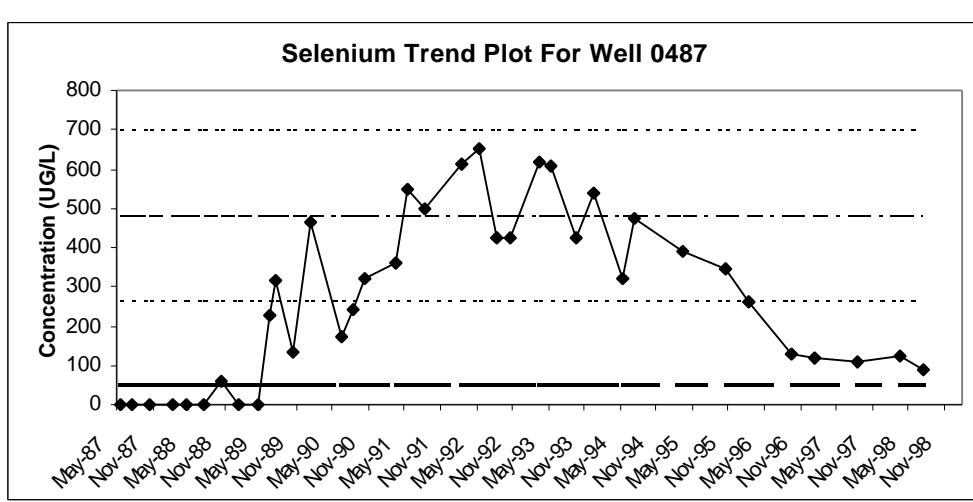
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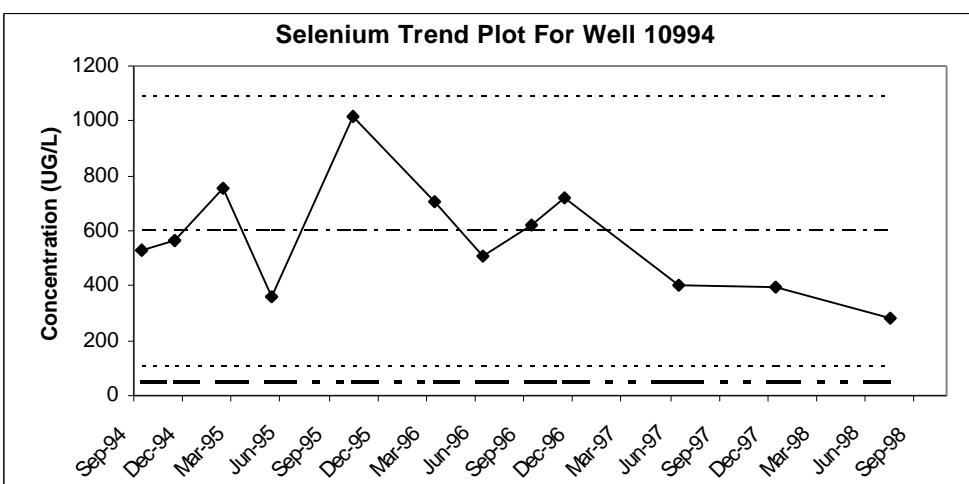


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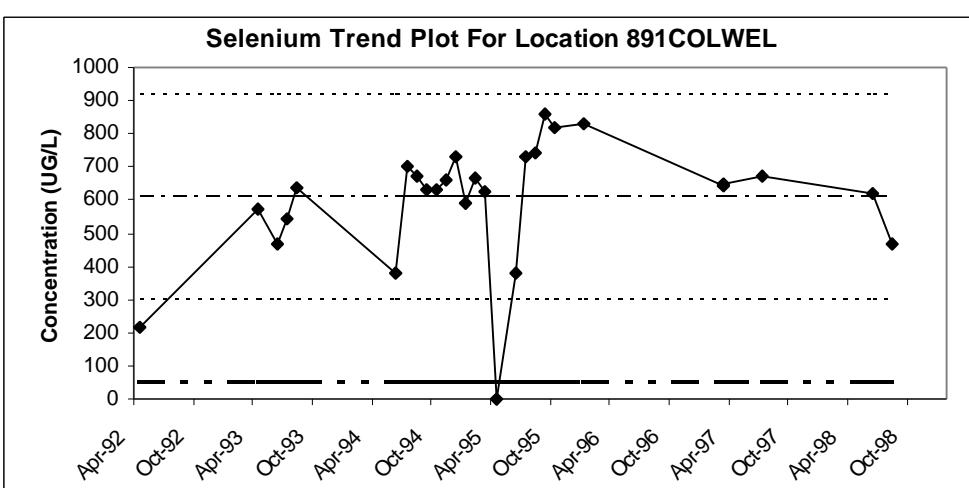
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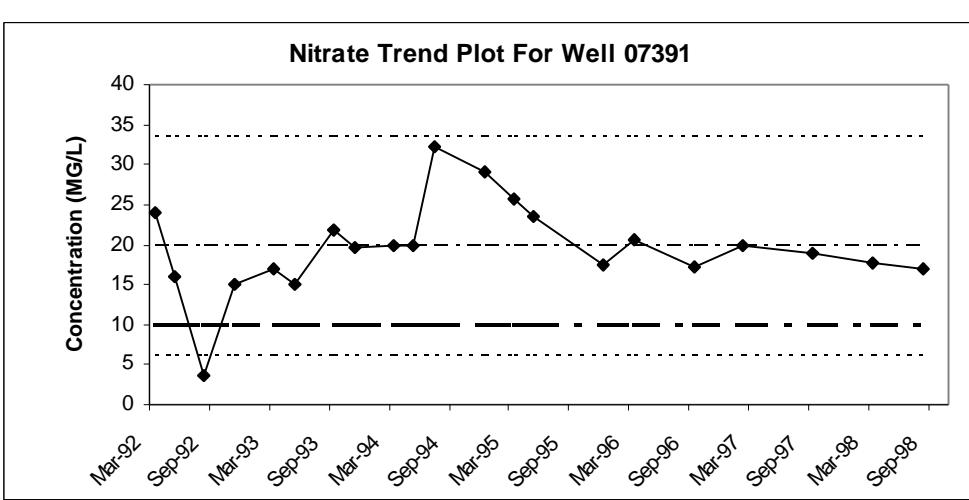
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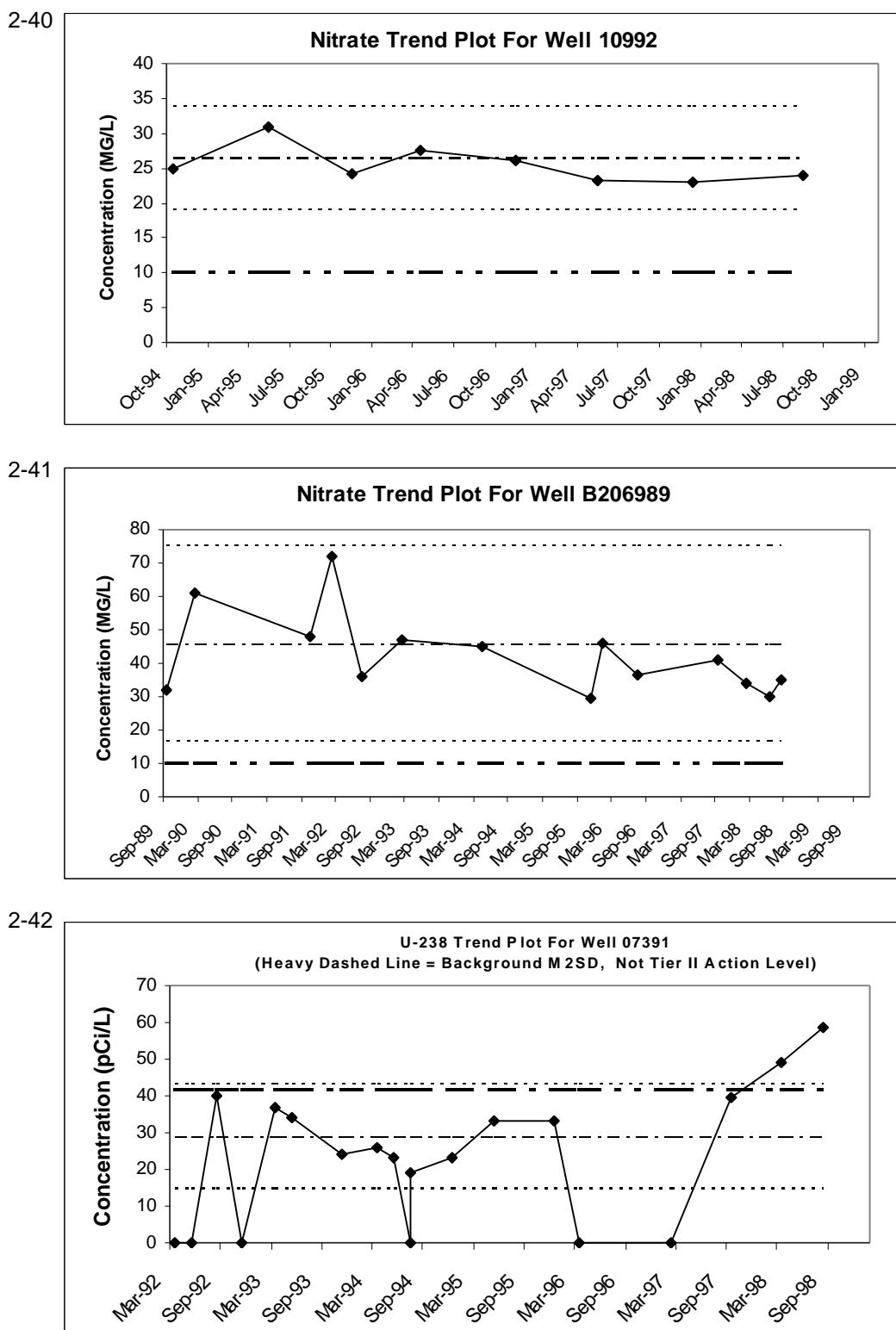
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Heavy dashed lines = Tier II Action Level
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Figure 2
Trend Plots For Selected Analytes and Wells
Third Quarter, 1998

RF/RMRS-99-324.UN



Heavy dashed lines = Tier II Action Level
Light dashed lines = Historic mean + 2SD

**APPENDIX A:
GROUNDWATER ANALYTICAL DATA**

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00491	7/13/98	GW05903TE	Aluminum	73.1	ug/L		6.6	Plume Definition	Real
00491	7/13/98	GW05903TE	Antimony	0.9	ug/L	U	0.90	Plume Definition	Real
00491	7/13/98	GW05903TE	Arsenic	0.65	ug/L	U	0.65	Plume Definition	Real
00491	7/13/98	GW05903TE	Barium	73	ug/L	B	0.2	Plume Definition	Real
00491	7/13/98	GW05903TE	Beryllium	0.02	ug/L	U	0.02	Plume Definition	Real
00491	7/13/98	GW05903TE	Cadmium	0.1	ug/L	U	0.10	Plume Definition	Real
00491	7/13/98	GW05903TE	Calcium	75000	ug/L		14.1	Plume Definition	Real
00491	7/13/98	GW05903TE	Chromium	2.9	ug/L		0.20	Plume Definition	Real
00491	7/13/98	GW05903TE	Cobalt	0.15	ug/L	U	0.15	Plume Definition	Real
00491	7/13/98	GW05903TE	Copper	1.4	ug/L	B	0.8	Plume Definition	Real
00491	7/13/98	GW05903TE	Iron	18.6	ug/L	B	6.8	Plume Definition	Real
00491	7/13/98	GW05903TE	Lead	0.48	ug/L	U	0.48	Plume Definition	Real
00491	7/13/98	GW05903TE	Lithium	20.9	ug/L	B	0.59	Plume Definition	Real
00491	7/13/98	GW05903TE	Magnesium	19400	ug/L		6.8	Plume Definition	Real
00491	7/13/98	GW05903TE	Manganese	3.6	ug/L	B	0.21	Plume Definition	Real
00491	7/13/98	GW05903TE	Mercury	0.1	ug/L	U	0.10	Plume Definition	Real
00491	7/13/98	GW05903TE	Molybdenum	22.7	ug/L	B	0.28	Plume Definition	Real
00491	7/13/98	GW05903TE	Nickel	3.8	ug/L	B	0.32	Plume Definition	Real
00491	7/13/98	GW05903TE	Potassium	1380	ug/L	B	6.5	Plume Definition	Real
00491	7/13/98	GW05903TE	Selenium	4.5	ug/L		0.90	Plume Definition	Real
00491	7/13/98	GW05903TE	Silver	0.05	ug/L	U	0.05	Plume Definition	Real
00491	7/13/98	GW05903TE	Sodium	91000	ug/L		38.6	Plume Definition	Real
00491	7/13/98	GW05903TE	Strontium	536	ug/L		0.03	Plume Definition	Real
00491	7/13/98	GW05903TE	Thallium	0.22	ug/L	U	0.22	Plume Definition	Real
00491	7/13/98	GW05903TE	Tin	1	ug/L	U	1.0	Plume Definition	Real
00491	7/13/98	GW05903TE	Uranium	20.4	ug/L	B	15.2	Plume Definition	Real
00491	7/13/98	GW05903TE	Vanadium	0.42	ug/L	B	0.20	Plume Definition	Real
00491	7/13/98	GW05903TE	Zinc	6.6	ug/L	B	1.6	Plume Definition	Real
00597	7/28/98	GW05904TE	Aluminum	180	ug/L	*	2.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Antimony	0.7	ug/L	B	0.05	Plume Definition	Real
00597	7/28/98	GW05904TE	Arsenic	0.4	ug/L	U	0.2	Plume Definition	Real
00597	7/28/98	GW05904TE	Barium	84	ug/L	B	0.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Beryllium	0.06	ug/L	B	0	Plume Definition	Real
00597	7/28/98	GW05904TE	Cadmium	0.14	ug/L	B	0.03	Plume Definition	Real
00597	7/28/98	GW05904TE	Calcium	32100	ug/L		13.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Chromium	0.03	ug/L	U	0.03	Plume Definition	Real
00597	7/28/98	GW05904TE	Cobalt	0.5	ug/L	U	0.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Copper	7.4	ug/L		0.15	Plume Definition	Real
00597	7/28/98	GW05904TE	Iron	48.4	ug/L	B	17.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Lead	0.64	ug/L	B	0.03	Plume Definition	Real
00597	7/28/98	GW05904TE	Lithium	81.9	ug/L	EB	0.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Magnesium	5740	ug/L		60	Plume Definition	Real
00597	7/28/98	GW05904TE	Manganese	22.5	ug/L		0.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Mercury	0.1	ug/L	U	0.1	Plume Definition	Real
00597	7/28/98	GW05904TE	Molybdenum	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Nickel	1	ug/L	B	0.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Potassium	692	ug/L	B	18	Plume Definition	Real
00597	7/28/98	GW05904TE	Selenium	0.56	ug/L	B	0.1	Plume Definition	Real
00597	7/28/98	GW05904TE	Silver	0.05	ug/L	U	0.03	Plume Definition	Real
00597	7/28/98	GW05904TE	Sodium	13000	ug/L		45.0	Plume Definition	Real
00597	7/28/98	GW05904TE	Strontium	162	ug/L	B	0.5	Plume Definition	Real
00597	7/28/98	GW05904TE	Thallium	0.15	ug/L	U	0.07	Plume Definition	Real
00597	7/28/98	GW05904TE	Tin	1.5	ug/L	U	0.75	Plume Definition	Real
00597	7/28/98	GW05904TE	Vanadium	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Zinc	35.3	ug/L		0.25	Plume Definition	Real
00797	7/29/98	GW05905TE	Aluminum	5	ug/L	*U	5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Antimony	0.61	ug/L	B	0.1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Arsenic	0.4	ug/L	U	0.4	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Barium	43.2	ug/L	B	0.5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Beryllium	0.06	ug/L	B	0	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Cadmium	0.13	ug/L	B	0.05	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Calcium	132000	ug/L		13.5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Chromium	0.16	ug/L	B	0.05	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Cobalt	0.5	ug/L	U	0.5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Copper	3.8	ug/L		0.3	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Iron	17.5	ug/L	U	17.5	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00797	7/29/98	GW05905TE	Lead	0.19	ug/L	B	0.05	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Lithium	69.2	ug/L	EB	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Magnesium	35400	ug/L		60	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Manganese	1.8	ug/L	B	0.5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Mercury	0.1	ug/L	U	0.1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Molybdenum	2.1	ug/L	B	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Nickel	0.54	ug/L	B	0.5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Potassium	1730	ug/L	B	18	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Selenium	10.6	ug/L		0.2	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Silver	0.08	ug/L	B	0.05	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Sodium	107000	ug/L		45.0	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Strontium	1060	ug/L		0.5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Thallium	0.15	ug/L	U	0.15	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Tin	4.3	ug/L	B	1.5	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Vanadium	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Zinc	12.2	ug/L	B	0.5	Perf Monitoring	Real
03991	8/6/98	GW05915TE	Aluminum	13.6	ug/L	B	0.25	Plume Extent	Real
03991	8/6/98	GW05915TE	Antimony	0.35	ug/L	B	0.1	Plume Extent	Real
03991	8/6/98	GW05915TE	Arsenic	0.4	ug/L	U	0.4	Plume Extent	Real
03991	8/6/98	GW05915TE	Barium	239	ug/L		0.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Beryllium	0.06	ug/L	B	0	Plume Extent	Real
03991	8/6/98	GW05915TE	Cadmium	0.1	ug/L	NB	0.05	Plume Extent	Real
03991	8/6/98	GW05915TE	Calcium	124000	ug/L	E	13.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Chromium	0.03	ug/L	U	0.05	Plume Extent	Real
03991	8/6/98	GW05915TE	Cobalt	0.5	ug/L	U	0.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Copper	2.1	ug/L	B	0.3	Plume Extent	Real
03991	8/6/98	GW05915TE	Iron	17.5	ug/L	U	17.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Lead	0.16	ug/L	B	0.05	Plume Extent	Real
03991	8/6/98	GW05915TE	Lithium	10.2	ug/L	*B	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Magnesium	13900	ug/L		60	Plume Extent	Real
03991	8/6/98	GW05915TE	Manganese	0.74	ug/L	B	0.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Mercury	0.1	ug/L	U	0.1	Plume Extent	Real
03991	8/6/98	GW05915TE	Molybdenum	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Nickel	5.9	ug/L	B	0.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Potassium	809	ug/L	EB	18	Plume Extent	Real
03991	8/6/98	GW05915TE	Selenium	0.73	ug/L	B	0.2	Plume Extent	Real
03991	8/6/98	GW05915TE	Silver	0.09	ug/L	B	0.05	Plume Extent	Real
03991	8/6/98	GW05915TE	Sodium	16200	ug/L	E	45.0	Plume Extent	Real
03991	8/6/98	GW05915TE	Strontium	498	ug/L		0.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Thallium	0.15	ug/L	NU	0.15	Plume Extent	Real
03991	8/6/98	GW05915TE	Tin	2.3	ug/L	B	1.5	Plume Extent	Real
03991	8/6/98	GW05915TE	Vanadium	1.7	ug/L	B	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Zinc	12.4	ug/L	B	0.5	Plume Extent	Real
03991	8/6/98	GW05916TE	Aluminum	11.8	ug/L	B	0.25	Plume Extent	Dup
03991	8/6/98	GW05916TE	Antimony	0.24	ug/L	B	0.1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Arsenic	0.4	ug/L	U	0.4	Plume Extent	Dup
03991	8/6/98	GW05916TE	Barium	234	ug/L		0.5	Plume Extent	Dup
03991	8/6/98	GW05916TE	Beryllium	0.06	ug/L	B	0	Plume Extent	Dup
03991	8/6/98	GW05916TE	Cadmium	0.11	ug/L	NB	0.05	Plume Extent	Dup
03991	8/6/98	GW05916TE	Calcium	122000	ug/L	E	13.5	Plume Extent	Dup
03991	8/6/98	GW05916TE	Chromium	0.06	ug/L	B	0.05	Plume Extent	Dup
03991	8/6/98	GW05916TE	Cobalt	0.63	ug/L	B	0.5	Plume Extent	Dup
03991	8/6/98	GW05916TE	Copper	2.3	ug/L	B	0.3	Plume Extent	Dup
03991	8/6/98	GW05916TE	Iron	17.5	ug/L	U	17.5	Plume Extent	Dup
03991	8/6/98	GW05916TE	Lead	0.23	ug/L	B	0.05	Plume Extent	Dup
03991	8/6/98	GW05916TE	Lithium	10.3	ug/L	*B	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Magnesium	13500	ug/L		60	Plume Extent	Dup
03991	8/6/98	GW05916TE	Manganese	1.2	ug/L	B	0.5	Plume Extent	Dup
03991	8/6/98	GW05916TE	Mercury	0.1	ug/L	U	0.1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Molybdenum	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Nickel	7.5	ug/L	B	0.5	Plume Extent	Dup
03991	8/6/98	GW05916TE	Potassium	764	ug/L	EB	18	Plume Extent	Dup
03991	8/6/98	GW05916TE	Selenium	0.73	ug/L	B	0.2	Plume Extent	Dup
03991	8/6/98	GW05916TE	Silver	0.07	ug/L	B	0.05	Plume Extent	Dup
03991	8/6/98	GW05916TE	Sodium	16000	ug/L	E	45.0	Plume Extent	Dup
03991	8/6/98	GW05916TE	Strontium	487	ug/L		0.5	Plume Extent	Dup

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
03991	8/6/98	GW05916TE	Thallium	0.15	ug/L	NU	0.15	Plume Extent	Dup
03991	8/6/98	GW05916TE	Tin	1.5	ug/L	U	1.5	Plume Extent	Dup
03991	8/6/98	GW05916TE	Vanadium	2.2	ug/L	B	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Zinc	15.7	ug/L	B	0.5	Plume Extent	Dup
04591	8/24/98	GW05919TE	Aluminum	9.3	ug/L	B	3.6	Plume Extent	Real
04591	8/24/98	GW05919TE	Antimony	0.48	ug/L	B	0.20	Plume Extent	Real
04591	8/24/98	GW05919TE	Arsenic	1.9	ug/L		0.70	Plume Extent	Real
04591	8/24/98	GW05919TE	Barium	106	ug/L		0.07	Plume Extent	Real
04591	8/24/98	GW05919TE	Beryllium	0.02	ug/L	U	0.02	Plume Extent	Real
04591	8/24/98	GW05919TE	Cadmium	0.1	ug/L	U	0.10	Plume Extent	Real
04591	8/24/98	GW05919TE	Calcium	64300	ug/L		4.7	Plume Extent	Real
04591	8/24/98	GW05919TE	Chromium	0.96	ug/L	B	0.6	Plume Extent	Real
04591	8/24/98	GW05919TE	Cobalt	0.18	ug/L	U	0.18	Plume Extent	Real
04591	8/24/98	GW05919TE	Copper	1.2	ug/L	B	0.20	Plume Extent	Real
04591	8/24/98	GW05919TE	Iron	32.9	ug/L	B	3.5	Plume Extent	Real
04591	8/24/98	GW05919TE	Lead	0.42	ug/L	U	0.42	Plume Extent	Real
04591	8/24/98	GW05919TE	Lithium	2.9	ug/L	U	2.9	Plume Extent	Real
04591	8/24/98	GW05919TE	Magnesium	13300	ug/L		14.4	Plume Extent	Real
04591	8/24/98	GW05919TE	Manganese	12.7	ug/L	B	0.62	Plume Extent	Real
04591	8/24/98	GW05919TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Real
04591	8/24/98	GW05919TE	Molybdenum	3.8	ug/L	B	0.22	Plume Extent	Real
04591	8/24/98	GW05919TE	Nickel	0.97	ug/L	B	0.38	Plume Extent	Real
04591	8/24/98	GW05919TE	Potassium	2180	ug/L	B	11.0	Plume Extent	Real
04591	8/24/98	GW05919TE	Selenium	2.8	ug/L		0.90	Plume Extent	Real
04591	8/24/98	GW05919TE	Silver	0.02	ug/L	U	0.04	Plume Extent	Real
04591	8/24/98	GW05919TE	Sodium	28000	ug/L		26.4	Plume Extent	Real
04591	8/24/98	GW05919TE	Strontium	440	ug/L		0.03	Plume Extent	Real
04591	8/24/98	GW05919TE	Thallium	0.15	ug/L	U	0.15	Plume Extent	Real
04591	8/24/98	GW05919TE	Tin	0.78	ug/L	U	0.78	Plume Extent	Real
04591	8/24/98	GW05919TE	Vanadium	3.1	ug/L	B	0.15	Plume Extent	Real
04591	8/24/98	GW05919TE	Zinc	4	ug/L	B	0.6	Plume Extent	Real
0487	7/29/98	GW05920TE	Aluminum	18.7	ug/L	*	5	Plume Definition	Real
0487	7/29/98	GW05920TE	Antimony	0.39	ug/L	B	0.1	Plume Definition	Real
0487	7/29/98	GW05920TE	Arsenic	0.75	ug/L	B	0.4	Plume Definition	Real
0487	7/29/98	GW05920TE	Barium	41.6	ug/L	B	0.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Beryllium	0.07	ug/L	B	0	Plume Definition	Real
0487	7/29/98	GW05920TE	Cadmium	0.27	ug/L	B	0.05	Plume Definition	Real
0487	7/29/98	GW05920TE	Calcium	139000	ug/L		13.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Chromium	3.1	ug/L		0.05	Plume Definition	Real
0487	7/29/98	GW05920TE	Cobalt	0.5	ug/L	U	0.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Copper	5	ug/L		0.3	Plume Definition	Real
0487	7/29/98	GW05920TE	Iron	31.7	ug/L	B	17.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Lead	2.6	ug/L		0.05	Plume Definition	Real
0487	7/29/98	GW05920TE	Lithium	48.6	ug/L	EB	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Magnesium	28600	ug/L		60	Plume Definition	Real
0487	7/29/98	GW05920TE	Manganese	0.74	ug/L	B	0.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Mercury	0.1	ug/L	U	0.1	Plume Definition	Real
0487	7/29/98	GW05920TE	Molybdenum	8.2	ug/L	B	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Nickel	42.9	ug/L		0.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Potassium	410	ug/L	B	18	Plume Definition	Real
0487	7/29/98	GW05920TE	Selenium	86.9	ug/L		0.2	Plume Definition	Real
0487	7/29/98	GW05920TE	Silver	0.07	ug/L	B	0.05	Plume Definition	Real
0487	7/29/98	GW05920TE	Sodium	176000	ug/L	B	45.0	Plume Definition	Real
0487	7/29/98	GW05920TE	Strontium	946	ug/L		0.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Thallium	0.15	ug/L	U	0.15	Plume Definition	Real
0487	7/29/98	GW05920TE	Tin	2.6	ug/L	B	1.5	Plume Definition	Real
0487	7/29/98	GW05920TE	Vanadium	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Zinc	13.4	ug/L	B	0.5	Plume Definition	Real
05091	8/26/98	GW05922TE	Aluminum	14.2	ug/L	B	3.6	Plume Extent	Real
05091	8/26/98	GW05922TE	Antimony	0.25	ug/L	B	0.20	Plume Extent	Real
05091	8/26/98	GW05922TE	Arsenic	0.7	ug/L	U	0.70	Plume Extent	Real
05091	8/26/98	GW05922TE	Barium	168	ug/L		0.07	Plume Extent	Real
05091	8/26/98	GW05922TE	Beryllium	0.02	ug/L	U	0.02	Plume Extent	Real
05091	8/26/98	GW05922TE	Cadmium	0.1	ug/L	U	0.10	Plume Extent	Real
05091	8/26/98	GW05922TE	Calcium	100000	ug/L		4.7	Plume Extent	Real
05091	8/26/98	GW05922TE	Chromium	2.4	ug/L		0.6	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
05091	8/26/98	GW05922TE	Cobalt	0.46	ug/L	B	0.18	Plume Extent	Real
05091	8/26/98	GW05922TE	Copper	0.58	ug/L	B	0.20	Plume Extent	Real
05091	8/26/98	GW05922TE	Iron	5.6	ug/L	B	3.5	Plume Extent	Real
05091	8/26/98	GW05922TE	Lead	0.42	ug/L	U	0.42	Plume Extent	Real
05091	8/26/98	GW05922TE	Lithium	14.4	ug/L	B	2.9	Plume Extent	Real
05091	8/26/98	GW05922TE	Magnesium	16300	ug/L		14.4	Plume Extent	Real
05091	8/26/98	GW05922TE	Manganese	1.2	ug/L	B	0.62	Plume Extent	Real
05091	8/26/98	GW05922TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Real
05091	8/26/98	GW05922TE	Molybdenum	8.2	ug/L	B	0.22	Plume Extent	Real
05091	8/26/98	GW05922TE	Nickel	3.8	ug/L	B	0.38	Plume Extent	Real
05091	8/26/98	GW05922TE	Potassium	2720	ug/L	B	11.0	Plume Extent	Real
05091	8/26/98	GW05922TE	Selenium	1.7	ug/L		0.90	Plume Extent	Real
05091	8/26/98	GW05922TE	Silver	0.02	ug/L	U	0.04	Plume Extent	Real
05091	8/26/98	GW05922TE	Sodium	31300	ug/L		26.4	Plume Extent	Real
05091	8/26/98	GW05922TE	Strontium	588	ug/L		0.03	Plume Extent	Real
05091	8/26/98	GW05922TE	Thallium	0.15	ug/L	U	0.15	Plume Extent	Real
05091	8/26/98	GW05922TE	Tin	0.78	ug/L	U	0.78	Plume Extent	Real
05091	8/26/98	GW05922TE	Vanadium	1.6	ug/L	B	0.15	Plume Extent	Real
05091	8/26/98	GW05922TE	Zinc	2.8	ug/L	B	0.6	Plume Extent	Real
05091	8/26/98	GW05923TE	Aluminum	8.1	ug/L	B	3.6	Plume Extent	Dup
05091	8/26/98	GW05923TE	Antimony	0.2	ug/L	U	0.20	Plume Extent	Dup
05091	8/26/98	GW05923TE	Arsenic	0.7	ug/L	U	0.70	Plume Extent	Dup
05091	8/26/98	GW05923TE	Barium	167	ug/L		0.07	Plume Extent	Dup
05091	8/26/98	GW05923TE	Beryllium	0.02	ug/L	U	0.02	Plume Extent	Dup
05091	8/26/98	GW05923TE	Cadmium	0.1	ug/L	U	0.10	Plume Extent	Dup
05091	8/26/98	GW05923TE	Calcium	101000	ug/L		4.7	Plume Extent	Dup
05091	8/26/98	GW05923TE	Chromium	2.3	ug/L		0.6	Plume Extent	Dup
05091	8/26/98	GW05923TE	Cobalt	0.18	ug/L	U	0.18	Plume Extent	Dup
05091	8/26/98	GW05923TE	Copper	0.2	ug/L	U	0.20	Plume Extent	Dup
05091	8/26/98	GW05923TE	Iron	3.5	ug/L	U	3.5	Plume Extent	Dup
05091	8/26/98	GW05923TE	Lead	0.42	ug/L	U	0.42	Plume Extent	Dup
05091	8/26/98	GW05923TE	Lithium	19	ug/L	B	2.9	Plume Extent	Dup
05091	8/26/98	GW05923TE	Magnesium	16700	ug/L		14.4	Plume Extent	Dup
05091	8/26/98	GW05923TE	Manganese	0.62	ug/L	U	0.62	Plume Extent	Dup
05091	8/26/98	GW05923TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Dup
05091	8/26/98	GW05923TE	Molybdenum	7.8	ug/L	B	0.22	Plume Extent	Dup
05091	8/26/98	GW05923TE	Nickel	3.5	ug/L	B	0.38	Plume Extent	Dup
05091	8/26/98	GW05923TE	Potassium	2820	ug/L	B	11.0	Plume Extent	Dup
05091	8/26/98	GW05923TE	Selenium	0.9	ug/L	U	0.90	Plume Extent	Dup
05091	8/26/98	GW05923TE	Silver	0.02	ug/L	U	0.04	Plume Extent	Dup
05091	8/26/98	GW05923TE	Sodium	30300	ug/L		26.4	Plume Extent	Dup
05091	8/26/98	GW05923TE	Strontium	587	ug/L		0.03	Plume Extent	Dup
05091	8/26/98	GW05923TE	Thallium	0.15	ug/L	U	0.15	Plume Extent	Dup
05091	8/26/98	GW05923TE	Tin	0.78	ug/L	U	0.78	Plume Extent	Dup
05091	8/26/98	GW05923TE	Vanadium	1.1	ug/L	B	0.15	Plume Extent	Dup
05091	8/26/98	GW05923TE	Zinc	2.6	ug/L	B	0.6	Plume Extent	Dup
05391	7/7/98	GW05925TE	Aluminum	22.9	ug/L	EN	0.25	Plume Definition	Real
05391	7/7/98	GW05925TE	Antimony	0.6	ug/L	NB	0.1	Plume Definition	Real
05391	7/7/98	GW05925TE	Arsenic	0.4	ug/L	NU	0.4	Plume Definition	Real
05391	7/7/98	GW05925TE	Barium	156	ug/L		1	Plume Definition	Real
05391	7/7/98	GW05925TE	Beryllium	0.02	ug/L	NB	0.5	Plume Definition	Real
05391	7/7/98	GW05925TE	Cadmium	0.06	ug/L	NB	0.05	Plume Definition	Real
05391	7/7/98	GW05925TE	Calcium	93200	ug/L		27	Plume Definition	Real
05391	7/7/98	GW05925TE	Chromium	0.59	ug/L	ENB	0.05	Plume Definition	Real
05391	7/7/98	GW05925TE	Cobalt	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Copper	1	ug/L	B	0.3	Plume Definition	Real
05391	7/7/98	GW05925TE	Iron	35	ug/L	U	35	Plume Definition	Real
05391	7/7/98	GW05925TE	Lead	0.05	ug/L	NU	0.1	Plume Definition	Real
05391	7/7/98	GW05925TE	Lithium	16.1	ug/L	EB	2.5	Plume Definition	Real
05391	7/7/98	GW05925TE	Magnesium	7450	ug/L	B	120	Plume Definition	Real
05391	7/7/98	GW05925TE	Manganese	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Mercury	0.2	ug/L	*U	0.2	Plume Definition	Real
05391	7/7/98	GW05925TE	Molybdenum	5.4	ug/L	B	2	Plume Definition	Real
05391	7/7/98	GW05925TE	Nickel	3	ug/L	B	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Potassium	1370	ug/L	EB	36	Plume Definition	Real
05391	7/7/98	GW05925TE	Selenium	0.83	ug/L	EB	0.2	Plume Definition	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
05391	7/7/98	GW05925TE	Silver	0.05	ug/L	U	0.05	Plume Definition	Real
05391	7/7/98	GW05925TE	Sodium	11800	ug/L	B	45.0	Plume Definition	Real
05391	7/7/98	GW05925TE	Strontium	307	ug/L		1	Plume Definition	Real
05391	7/7/98	GW05925TE	Thallium	1.6	ug/L		0.15	Plume Definition	Real
05391	7/7/98	GW05925TE	Tin	35.4	ug/L	B	3	Plume Definition	Real
05391	7/7/98	GW05925TE	Uranium	3	ug/L	U	3	Plume Definition	Real
05391	7/7/98	GW05925TE	Vanadium	2.9	ug/L	B	2	Plume Definition	Real
05391	7/7/98	GW05925TE	Zinc	13.9	ug/L	B	1	Plume Definition	Real
05691	7/13/98	GW05926TE	Aluminum	9.1	ug/L	B	6.6	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Antimony	0.9	ug/L	U	0.90	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Arsenic	0.65	ug/L	U	0.65	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Barium	282	ug/L		0.2	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Beryllium	0.02	ug/L	U	0.02	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Cadmium	0.1	ug/L	U	0.10	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Calcium	151000	ug/L		14.1	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Chromium	0.2	ug/L	U	0.20	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Cobalt	0.15	ug/L	U	0.15	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Copper	1.2	ug/L	B	0.8	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Iron	38.9	ug/L	B	6.8	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Lead	0.48	ug/L	U	0.48	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Lithium	10.1	ug/L	B	0.59	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Magnesium	16200	ug/L		6.8	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Manganese	0.4	ug/L	B	0.21	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Mercury	0.1	ug/L	U	0.10	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Molybdenum	0.73	ug/L	B	0.28	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Nickel	2.6	ug/L	B	0.32	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Potassium	1540	ug/L	B	6.5	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Selenium	1.4	ug/L		0.90	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Sodium	14700	ug/L		38.6	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Strontium	614	ug/L		0.03	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Thallium	0.22	ug/L	U	0.22	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Tin	1	ug/L	B	1.0	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Uranium	19.3	ug/L	B	15.2	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Vanadium	2	ug/L	B	0.20	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Zinc	4.6	ug/L	B	1.6	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Aluminum	3.6	ug/L	U	3.6	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Antimony	0.25	ug/L	B	0.20	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Arsenic	1.4	ug/L		0.70	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Barium	245	ug/L		0.07	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Beryllium	0.02	ug/L	U	0.02	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Cadmium	0.25	ug/L	B	0.10	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Calcium	364000	ug/L		4.7	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Chromium	1.1	ug/L	B	0.6	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Cobalt	5.7	ug/L	B	0.18	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Copper	3.1	ug/L		0.20	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Iron	8.8	ug/L	B	3.5	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Lead	0.42	ug/L	U	0.42	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Lithium	42	ug/L	B	2.9	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Magnesium	49500	ug/L		14.4	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Manganese	17.9	ug/L		0.62	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Mercury	0.1	ug/L	U	0.10	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Molybdenum	7.2	ug/L	B	0.22	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Nickel	66.7	ug/L		0.38	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Potassium	4480	ug/L	B	11.0	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Selenium	3.7	ug/L		0.90	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Silver	0.21	ug/L		0.04	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Sodium	234000	ug/L		26.4	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Strontium	1690	ug/L		0.03	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Thallium	0.15	ug/L	U	0.15	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Tin	0.78	ug/L	U	0.78	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Vanadium	0.15	ug/L	U	0.15	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Zinc	3.1	ug/L	B	0.6	Perf Monitoring	Real
10194	7/20/98	GW05931TE	Aluminum	5	ug/L	U	10	Plume Extent	Real
10194	7/20/98	GW05931TE	Antimony	0.45	ug/L	B	0.2	Plume Extent	Real
10194	7/20/98	GW05931TE	Arsenic	0.4	ug/L	U	0.8	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10194	7/20/98	GW05931TE	Barium	195	ug/L		0.5	Plume Extent	Real
10194	7/20/98	GW05931TE	Beryllium	0.03	ug/L	B	0.04	Plume Extent	Real
10194	7/20/98	GW05931TE	Cadmium	0.07	ug/L	BN	0.1	Plume Extent	Real
10194	7/20/98	GW05931TE	Calcium	69100	ug/L		13.5	Plume Extent	Real
10194	7/20/98	GW05931TE	Chromium	0.07	ug/L	B	0.07	Plume Extent	Real
10194	7/20/98	GW05931TE	Cobalt	0.78	ug/L	B	0.5	Plume Extent	Real
10194	7/20/98	GW05931TE	Copper	1.8	ug/L	B	0.6	Plume Extent	Real
10194	7/20/98	GW05931TE	Iron	17.5	ug/L	U	17.5	Plume Extent	Real
10194	7/20/98	GW05931TE	Lead	0.14	ug/L	B	0.1	Plume Extent	Real
10194	7/20/98	GW05931TE	Lithium	11.2	ug/L	B	2	Plume Extent	Real
10194	7/20/98	GW05931TE	Magnesium	8170	ug/L		60	Plume Extent	Real
10194	7/20/98	GW05931TE	Manganese	0.5	ug/L	U	0.5	Plume Extent	Real
10194	7/20/98	GW05931TE	Mercury	0.2	ug/L	U	0.2	Plume Extent	Real
10194	7/20/98	GW05931TE	Molybdenum	2.2	ug/L	B	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Nickel	0.5	ug/L	U	0.5	Plume Extent	Real
10194	7/20/98	GW05931TE	Potassium	1060	ug/L	BE	18	Plume Extent	Real
10194	7/20/98	GW05931TE	Selenium	2.6	ug/L		0.4	Plume Extent	Real
10194	7/20/98	GW05931TE	Silver	0.05	ug/L	U	0.1	Plume Extent	Real
10194	7/20/98	GW05931TE	Sodium	13800	ug/L		45.0	Plume Extent	Real
10194	7/20/98	GW05931TE	Strontium	335	ug/L		0.5	Plume Extent	Real
10194	7/20/98	GW05931TE	Thallium	0.37	ug/L	B	0.3	Plume Extent	Real
10194	7/20/98	GW05931TE	Tin	27.9	ug/L	B	3	Plume Extent	Real
10194	7/20/98	GW05931TE	Vanadium	2	ug/L	B	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Zinc	35.1	ug/L	E	1	Plume Extent	Real
10692	7/15/98	GW05936TE	Aluminum	13	ug/L	B	6.6	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Antimony	0.9	ug/L	U	0.90	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Arsenic	0.65	ug/L	U	0.65	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Barium	45.2	ug/L	B	0.2	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Beryllium	0.02	ug/L	U	0.02	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Cadmium	0.49	ug/L		0.10	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Calcium	194000	ug/L		14.1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Chromium	0.23	ug/L	B	0.20	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Cobalt	0.32	ug/L	B	0.15	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Copper	1.3	ug/L	B	0.8	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Iron	30.3	ug/L	B	6.8	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Lead	0.48	ug/L	U	0.48	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Lithium	65.6	ug/L	B	0.59	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Magnesium	55200	ug/L		6.8	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Manganese	79.7	ug/L		0.21	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Mercury	0.1	ug/L	U	0.10	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Molybdenum	2.7	ug/L	B	0.28	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Nickel	1.7	ug/L	B	0.32	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Potassium	2560	ug/L	B	6.5	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Selenium	4.6	ug/L		0.90	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Silver	0.1	ug/L	B	0.05	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Sodium	206000	ug/L		38.6	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Strontium	1530	ug/L		0.03	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Thallium	0.22	ug/L	U	0.22	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Tin	1	ug/L	U	1.0	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Uranium	34	ug/L	B	15.2	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Vanadium	0.2	ug/L	U	0.20	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Zinc	7	ug/L	B	1.6	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Aluminum	9.8	ug/L	EB	0.25	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Antimony	0.35	ug/L	B	0.1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Arsenic	0.41	ug/L	B	0.4	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Barium	67.1	ug/L		0.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Beryllium	0.02	ug/L	B	0	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Cadmium	0.33	ug/L	N	0.05	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Calcium	88800	ug/L		13.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Chromium	0.03	ug/L	U	0.05	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Cobalt	0.73	ug/L	B	0.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Copper	1.1	ug/L	B	0.3	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Iron	19.6	ug/L	B	17.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Lead	0.05	ug/L	U	0.05	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Lithium	58.6	ug/L	B	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Magnesium	30700	ug/L		60	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10992	8/18/98	GW05938TE	Manganese	0.71	ug/L	B	0.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Mercury	0.2	ug/L	U	0.2	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Molybdenum	5.8	ug/L	B	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Nickel	1.4	ug/L	B	0.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Potassium	132	ug/L	NB	18	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Selenium	371	ug/L	N	0.2	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Sodium	95500	ug/L	B	45.0	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Strontium	1030	ug/L		0.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Thallium	0.15	ug/L	NU	0.15	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Vanadium	1	ug/L	B	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Zinc	1	ug/L	U	1	Perf Monitoring	Real
10994	7/14/98	GW05939TE	Aluminum	6.6	ug/L	U	6.6	Plume Extent	Real
10994	7/14/98	GW05939TE	Antimony	0.9	ug/L	U	0.90	Plume Extent	Real
10994	7/14/98	GW05939TE	Arsenic	0.65	ug/L	U	0.65	Plume Extent	Real
10994	7/14/98	GW05939TE	Barium	92.8	ug/L	B	0.2	Plume Extent	Real
10994	7/14/98	GW05939TE	Beryllium	0.02	ug/L	U	0.02	Plume Extent	Real
10994	7/14/98	GW05939TE	Cadmium	0.17	ug/L	B	0.10	Plume Extent	Real
10994	7/14/98	GW05939TE	Calcium	119000	ug/L		14.1	Plume Extent	Real
10994	7/14/98	GW05939TE	Chromium	0.64	ug/L	B	0.20	Plume Extent	Real
10994	7/14/98	GW05939TE	Cobalt	0.26	ug/L	B	0.15	Plume Extent	Real
10994	7/14/98	GW05939TE	Copper	1.1	ug/L	B	0.8	Plume Extent	Real
10994	7/14/98	GW05939TE	Iron	7.1	ug/L	B	6.8	Plume Extent	Real
10994	7/14/98	GW05939TE	Lead	0.48	ug/L	U	0.48	Plume Extent	Real
10994	7/14/98	GW05939TE	Lithium	48.5	ug/L	B	0.59	Plume Extent	Real
10994	7/14/98	GW05939TE	Magnesium	27100	ug/L		6.8	Plume Extent	Real
10994	7/14/98	GW05939TE	Manganese	0.21	ug/L	B	0.21	Plume Extent	Real
10994	7/14/98	GW05939TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Real
10994	7/14/98	GW05939TE	Molybdenum	6.4	ug/L	B	0.28	Plume Extent	Real
10994	7/14/98	GW05939TE	Nickel	1.1	ug/L	B	0.32	Plume Extent	Real
10994	7/14/98	GW05939TE	Potassium	3490	ug/L	B	6.5	Plume Extent	Real
10994	7/14/98	GW05939TE	Selenium	285	ug/L		0.90	Plume Extent	Real
10994	7/14/98	GW05939TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
10994	7/14/98	GW05939TE	Sodium	61700	ug/L		38.6	Plume Extent	Real
10994	7/14/98	GW05939TE	Strontium	788	ug/L		0.03	Plume Extent	Real
10994	7/14/98	GW05939TE	Thallium	0.22	ug/L	U	0.22	Plume Extent	Real
10994	7/14/98	GW05939TE	Tin	1	ug/L	U	1.0	Plume Extent	Real
10994	7/14/98	GW05939TE	Uranium	19.6	ug/L	B	15.2	Plume Extent	Real
10994	7/14/98	GW05939TE	Vanadium	0.21	ug/L	B	0.20	Plume Extent	Real
10994	7/14/98	GW05939TE	Zinc	16.5	ug/L	B	1.6	Plume Extent	Real
12691	8/5/98	GW05947TE	Aluminum	6	ug/L	B	0.25	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Antimony	0.31	ug/L	B	0.1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Arsenic	0.4	ug/L	U	0.4	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Barium	238	ug/L		0.5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Beryllium	0.06	ug/L	B	0	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Cadmium	0.08	ug/L	NB	0.05	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Calcium	156000	ug/L	E	13.5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Chromium	0.08	ug/L	B	0.05	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Cobalt	0.84	ug/L	B	0.5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Copper	2.2	ug/L	B	0.3	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Iron	18	ug/L	B	17.5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Lead	0.16	ug/L	B	0.05	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Lithium	13.4	ug/L	*B	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Magnesium	11500	ug/L		60	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Manganese	0.95	ug/L	B	0.5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Mercury	0.1	ug/L	U	0.1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Molybdenum	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Nickel	0.86	ug/L	B	0.5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Potassium	1090	ug/L	EB	18	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Selenium	0.89	ug/L	B	0.2	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Silver	0.05	ug/L	B	0.05	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Sodium	17900	ug/L	E	45.0	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Strontium	463	ug/L		0.5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Thallium	0.15	ug/L	NU	0.15	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - Metals
Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
12691	8/5/98	GW05947TE	Vanadium	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Zinc	20.7	ug/L		0.5	Perf Monitoring	Real
1386	7/15/98	GW06041TE	Aluminum	10.4	ug/L	B	6.6	Plume Extent	Real
1386	7/15/98	GW06041TE	Antimony	0.9	ug/L	U	0.90	Plume Extent	Real
1386	7/15/98	GW06041TE	Arsenic	0.65	ug/L	U	0.65	Plume Extent	Real
1386	7/15/98	GW06041TE	Barium	117	ug/L		0.2	Plume Extent	Real
1386	7/15/98	GW06041TE	Beryllium	0.02	ug/L	U	0.02	Plume Extent	Real
1386	7/15/98	GW06041TE	Cadmium	0.45	ug/L		0.10	Plume Extent	Real
1386	7/15/98	GW06041TE	Calcium	140000	ug/L		14.1	Plume Extent	Real
1386	7/15/98	GW06041TE	Chromium	5.1	ug/L		0.20	Plume Extent	Real
1386	7/15/98	GW06041TE	Cobalt	7.3	ug/L	B	0.15	Plume Extent	Real
1386	7/15/98	GW06041TE	Copper	3.8	ug/L		0.8	Plume Extent	Real
1386	7/15/98	GW06041TE	Iron	157	ug/L		6.8	Plume Extent	Real
1386	7/15/98	GW06041TE	Lead	0.48	ug/L	U	0.48	Plume Extent	Real
1386	7/15/98	GW06041TE	Lithium	41	ug/L	B	0.59	Plume Extent	Real
1386	7/15/98	GW06041TE	Magnesium	44800	ug/L		6.8	Plume Extent	Real
1386	7/15/98	GW06041TE	Manganese	59.6	ug/L		0.21	Plume Extent	Real
1386	7/15/98	GW06041TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Real
1386	7/15/98	GW06041TE	Molybdenum	11.3	ug/L	B	0.28	Plume Extent	Real
1386	7/15/98	GW06041TE	Nickel	521	ug/L		0.32	Plume Extent	Real
1386	7/15/98	GW06041TE	Potassium	2500	ug/L	B	6.5	Plume Extent	Real
1386	7/15/98	GW06041TE	Selenium	0.9	ug/L	U	0.90	Plume Extent	Real
1386	7/15/98	GW06041TE	Silver	0.06	ug/L	B	0.05	Plume Extent	Real
1386	7/15/98	GW06041TE	Sodium	103000	ug/L		38.6	Plume Extent	Real
1386	7/15/98	GW06041TE	Strontium	1040	ug/L		0.03	Plume Extent	Real
1386	7/15/98	GW06041TE	Thallium	0.22	ug/L	U	0.22	Plume Extent	Real
1386	7/15/98	GW06041TE	Tin	1	ug/L	U	1.0	Plume Extent	Real
1386	7/15/98	GW06041TE	Uranium	25.6	ug/L		15.2	Plume Extent	Real
1386	7/15/98	GW06041TE	Vanadium	0.2	ug/L	U	0.20	Plume Extent	Real
1386	7/15/98	GW06041TE	Zinc	10.3	ug/L	B	1.6	Plume Extent	Real
1386	8/19/98	GW06052TE	Aluminum	9.4	ug/L	EB	0.25	Plume Extent	Real
1386	8/19/98	GW06052TE	Antimony	0.19	ug/L	B	0.1	Plume Extent	Real
1386	8/19/98	GW06052TE	Arsenic	0.4	ug/L	U	0.4	Plume Extent	Real
1386	8/19/98	GW06052TE	Barium	109	ug/L		0.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Beryllium	0.02	ug/L	B	0	Plume Extent	Real
1386	8/19/98	GW06052TE	Cadmium	0.17	ug/L	NB	0.05	Plume Extent	Real
1386	8/19/98	GW06052TE	Calcium	121000	ug/L		13.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Chromium	0.88	ug/L	B	0.05	Plume Extent	Real
1386	8/19/98	GW06052TE	Cobalt	13.6	ug/L	B	0.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Copper	5.3	ug/L		0.3	Plume Extent	Real
1386	8/19/98	GW06052TE	Iron	84.9	ug/L		17.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Lead	0.35	ug/L	B	0.05	Plume Extent	Real
1386	8/19/98	GW06052TE	Lithium	28.2	ug/L	B	1	Plume Extent	Real
1386	8/19/98	GW06052TE	Magnesium	43300	ug/L		60	Plume Extent	Real
1386	8/19/98	GW06052TE	Manganese	157	ug/L		0.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Mercury	0.2	ug/L	U	0.2	Plume Extent	Real
1386	8/19/98	GW06052TE	Molybdenum	50.7	ug/L		1	Plume Extent	Real
1386	8/19/98	GW06052TE	Nickel	979	ug/L		0.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Potassium	1700	ug/L	NB	18	Plume Extent	Real
1386	8/19/98	GW06052TE	Selenium	0.95	ug/L	NB	0.2	Plume Extent	Real
1386	8/19/98	GW06052TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
1386	8/19/98	GW06052TE	Sodium	101000	ug/L		45.0	Plume Extent	Real
1386	8/19/98	GW06052TE	Strontium	1030	ug/L		0.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Thallium	0.15	ug/L	NU	0.15	Plume Extent	Real
1386	8/19/98	GW06052TE	Tin	1.5	ug/L	U	1.5	Plume Extent	Real
1386	8/19/98	GW06052TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
1386	8/19/98	GW06052TE	Zinc	7	ug/L	B	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Aluminum	15	ug/L	B	6.175	Plume Extent	Real
22596	9/1/98	GW05953TE	Antimony	0.9	ug/L	U	0.90	Plume Extent	Real
22596	9/1/98	GW05953TE	Arsenic	0.65	ug/L	U	0.65	Plume Extent	Real
22596	9/1/98	GW05953TE	Barium	128	ug/L		0.2	Plume Extent	Real
22596	9/1/98	GW05953TE	Beryllium	0.04	ug/L	B	0.02	Plume Extent	Real
22596	9/1/98	GW05953TE	Cadmium	0.1	ug/L	U	0.10	Plume Extent	Real
22596	9/1/98	GW05953TE	Calcium	48200	ug/L		6.6	Plume Extent	Real
22596	9/1/98	GW05953TE	Chromium	13.2	ug/L		0.20	Plume Extent	Real
22596	9/1/98	GW05953TE	Cobalt	0.66	ug/L	B	0.15	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
22596	9/1/98	GW05953TE	Copper	1.3	ug/L	B	0.8	Plume Extent	Real
22596	9/1/98	GW05953TE	Iron	75.6	ug/L	B	6.0	Plume Extent	Real
22596	9/1/98	GW05953TE	Lead	0.48	ug/L	U	0.48	Plume Extent	Real
22596	9/1/98	GW05953TE	Lithium	7.4	ug/L	B	3.3	Plume Extent	Real
22596	9/1/98	GW05953TE	Magnesium	8740	ug/L		9.2	Plume Extent	Real
22596	9/1/98	GW05953TE	Manganese	123	ug/L		1.0	Plume Extent	Real
22596	9/1/98	GW05953TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Real
22596	9/1/98	GW05953TE	Molybdenum	0.64	ug/L	B	0.28	Plume Extent	Real
22596	9/1/98	GW05953TE	Nickel	16.6	ug/L	B	0.32	Plume Extent	Real
22596	9/1/98	GW05953TE	Potassium	726	ug/L	B	6.5	Plume Extent	Real
22596	9/1/98	GW05953TE	Selenium	0.9	ug/L	U	0.90	Plume Extent	Real
22596	9/1/98	GW05953TE	Silver	0.06	ug/L	B	0.05	Plume Extent	Real
22596	9/1/98	GW05953TE	Sodium	20800	ug/L		5.1	Plume Extent	Real
22596	9/1/98	GW05953TE	Strontium	230	ug/L		0.04	Plume Extent	Real
22596	9/1/98	GW05953TE	Thallium	0.22	ug/L	U	0.22	Plume Extent	Real
22596	9/1/98	GW05953TE	Tin	1	ug/L	U	1.0	Plume Extent	Real
22596	9/1/98	GW05953TE	Vanadium	0.36	ug/L	B	0.20	Plume Extent	Real
22596	9/1/98	GW05953TE	Zinc	5.4	ug/L	B	0.5	Plume Extent	Real
22696	8/31/98	GW05954TE	Aluminum	12.4	ug/L	B	6.175	Plume Extent	Real
22696	8/31/98	GW05954TE	Antimony	0.9	ug/L	U	0.90	Plume Extent	Real
22696	8/31/98	GW05954TE	Arsenic	0.65	ug/L	U	0.65	Plume Extent	Real
22696	8/31/98	GW05954TE	Barium	176	ug/L		0.2	Plume Extent	Real
22696	8/31/98	GW05954TE	Beryllium	0.02	ug/L	U	0.02	Plume Extent	Real
22696	8/31/98	GW05954TE	Cadmium	0.1	ug/L	B	0.10	Plume Extent	Real
22696	8/31/98	GW05954TE	Calcium	108000	ug/L		6.6	Plume Extent	Real
22696	8/31/98	GW05954TE	Chromium	0.2	ug/L	U	0.20	Plume Extent	Real
22696	8/31/98	GW05954TE	Cobalt	0.25	ug/L	B	0.15	Plume Extent	Real
22696	8/31/98	GW05954TE	Copper	1.1	ug/L	B	0.8	Plume Extent	Real
22696	8/31/98	GW05954TE	Iron	17	ug/L	B	6.0	Plume Extent	Real
22696	8/31/98	GW05954TE	Lead	0.48	ug/L	U	0.48	Plume Extent	Real
22696	8/31/98	GW05954TE	Lithium	22.4	ug/L	B	3.3	Plume Extent	Real
22696	8/31/98	GW05954TE	Magnesium	23900	ug/L		9.2	Plume Extent	Real
22696	8/31/98	GW05954TE	Manganese	16.8	ug/L		1.0	Plume Extent	Real
22696	8/31/98	GW05954TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Real
22696	8/31/98	GW05954TE	Molybdenum	22.3	ug/L	B	0.28	Plume Extent	Real
22696	8/31/98	GW05954TE	Nickel	0.77	ug/L	B	0.32	Plume Extent	Real
22696	8/31/98	GW05954TE	Potassium	1750	ug/L	B	6.5	Plume Extent	Real
22696	8/31/98	GW05954TE	Selenium	0.9	ug/L	U	0.90	Plume Extent	Real
22696	8/31/98	GW05954TE	Silver	0.24	ug/L		0.05	Plume Extent	Real
22696	8/31/98	GW05954TE	Sodium	38600	ug/L		5.1	Plume Extent	Real
22696	8/31/98	GW05954TE	Strontium	706	ug/L		0.04	Plume Extent	Real
22696	8/31/98	GW05954TE	Thallium	0.22	ug/L	U	0.22	Plume Extent	Real
22696	8/31/98	GW05954TE	Tin	1	ug/L	U	1.0	Plume Extent	Real
22696	8/31/98	GW05954TE	Vanadium	0.2	ug/L	U	0.20	Plume Extent	Real
22696	8/31/98	GW05954TE	Zinc	5.5	ug/L	B	0.5	Plume Extent	Real
22896	9/1/98	GW05956TE	Aluminum	370	ug/L		6.175	Plume Extent	Real
22896	9/1/98	GW05956TE	Antimony	0.9	ug/L		0.90	Plume Extent	Real
22896	9/1/98	GW05956TE	Arsenic	0.65	ug/L		0.65	Plume Extent	Real
22896	9/1/98	GW05956TE	Barium	96	ug/L		0.2	Plume Extent	Real
22896	9/1/98	GW05956TE	Beryllium	0.06	ug/L		0.02	Plume Extent	Real
22896	9/1/98	GW05956TE	Cadmium	0.1	ug/L		0.10	Plume Extent	Real
22896	9/1/98	GW05956TE	Calcium	86300	ug/L		6.6	Plume Extent	Real
22896	9/1/98	GW05956TE	Chromium	248	ug/L		0.20	Plume Extent	Real
22896	9/1/98	GW05956TE	Cobalt	1.2	ug/L		0.15	Plume Extent	Real
22896	9/1/98	GW05956TE	Copper	3.8	ug/L		0.8	Plume Extent	Real
22896	9/1/98	GW05956TE	Iron	940	ug/L		6.0	Plume Extent	Real
22896	9/1/98	GW05956TE	Lead	0.48	ug/L		0.48	Plume Extent	Real
22896	9/1/98	GW05956TE	Lithium	14.8	ug/L		3.3	Plume Extent	Real
22896	9/1/98	GW05956TE	Magnesium	17300	ug/L		9.2	Plume Extent	Real
22896	9/1/98	GW05956TE	Manganese	18.9	ug/L		1.0	Plume Extent	Real
22896	9/1/98	GW05956TE	Mercury	0.1	ug/L		0.10	Plume Extent	Real
22896	9/1/98	GW05956TE	Molybdenum	5	ug/L		0.28	Plume Extent	Real
22896	9/1/98	GW05956TE	Nickel	50.4	ug/L		0.32	Plume Extent	Real
22896	9/1/98	GW05956TE	Potassium	1120	ug/L		6.5	Plume Extent	Real
22896	9/1/98	GW05956TE	Selenium	1.7	ug/L		0.90	Plume Extent	Real
22896	9/1/98	GW05956TE	Silver	0.52	ug/L		0.05	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
22896	9/1/98	GW05956TE	Sodium	22800	ug/L		5.1	Plume Extent	Real
22896	9/1/98	GW05956TE	Strontium	488	ug/L		0.04	Plume Extent	Real
22896	9/1/98	GW05956TE	Thallium	0.22	ug/L		0.22	Plume Extent	Real
22896	9/1/98	GW05956TE	Tin	1	ug/L		1.0	Plume Extent	Real
22896	9/1/98	GW05956TE	Vanadium	2	ug/L		0.20	Plume Extent	Real
22896	9/1/98	GW05956TE	Zinc	22.6	ug/L		0.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Aluminum	15.2	ug/L	EB	0.25	Plume Extent	Real
23096	8/17/98	GW05958TE	Antimony	0.35	ug/L	B	0.1	Plume Extent	Real
23096	8/17/98	GW05958TE	Arsenic	0.4	ug/L	U	0.4	Plume Extent	Real
23096	8/17/98	GW05958TE	Barium	137	ug/L		0.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Beryllium	0.02	ug/L	U	0	Plume Extent	Real
23096	8/17/98	GW05958TE	Cadmium	0.05	ug/L	NU	0.05	Plume Extent	Real
23096	8/17/98	GW05958TE	Calcium	69100	ug/L		13.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Chromium	0.03	ug/L	U	0.05	Plume Extent	Real
23096	8/17/98	GW05958TE	Cobalt	1.7	ug/L	B	0.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Copper	1	ug/L	B	0.3	Plume Extent	Real
23096	8/17/98	GW05958TE	Iron	17.5	ug/L	U	17.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Lead	0.05	ug/L	U	0.05	Plume Extent	Real
23096	8/17/98	GW05958TE	Lithium	25.5	ug/L	B	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Magnesium	17000	ug/L	B	60	Plume Extent	Real
23096	8/17/98	GW05958TE	Manganese	7.9	ug/L		0.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Mercury	0.2	ug/L	U	0.2	Plume Extent	Real
23096	8/17/98	GW05958TE	Molybdenum	2.6	ug/L	B	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Nickel	1.4	ug/L	B	0.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Potassium	578	ug/L	NB	18	Plume Extent	Real
23096	8/17/98	GW05958TE	Selenium	0.79	ug/L	NB	0.2	Plume Extent	Real
23096	8/17/98	GW05958TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
23096	8/17/98	GW05958TE	Sodium	50900	ug/L		45.0	Plume Extent	Real
23096	8/17/98	GW05958TE	Strontium	621	ug/L		0.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Thallium	0.18	ug/L	NB	0.15	Plume Extent	Real
23096	8/17/98	GW05958TE	Tin	1.5	ug/L	U	1.5	Plume Extent	Real
23096	8/17/98	GW05958TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Zinc	4.6	ug/L	B	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Aluminum	11	ug/L	B	6.175	Plume Extent	Real
23296	8/31/98	GW05960TE	Antimony	0.9	ug/L	U	0.90	Plume Extent	Real
23296	8/31/98	GW05960TE	Arsenic	0.74	ug/L	B	0.65	Plume Extent	Real
23296	8/31/98	GW05960TE	Barium	106	ug/L		0.2	Plume Extent	Real
23296	8/31/98	GW05960TE	Beryllium	0.03	ug/L	B	0.02	Plume Extent	Real
23296	8/31/98	GW05960TE	Cadmium	0.1	ug/L	U	0.10	Plume Extent	Real
23296	8/31/98	GW05960TE	Calcium	112000	ug/L		6.6	Plume Extent	Real
23296	8/31/98	GW05960TE	Chromium	0.37	ug/L	B	0.20	Plume Extent	Real
23296	8/31/98	GW05960TE	Cobalt	1.1	ug/L	B	0.15	Plume Extent	Real
23296	8/31/98	GW05960TE	Copper	1.2	ug/L	B	0.8	Plume Extent	Real
23296	8/31/98	GW05960TE	Iron	28.7	ug/L	B	6.0	Plume Extent	Real
23296	8/31/98	GW05960TE	Lead	0.48	ug/L	U	0.48	Plume Extent	Real
23296	8/31/98	GW05960TE	Lithium	32.7	ug/L	B	3.3	Plume Extent	Real
23296	8/31/98	GW05960TE	Magnesium	27800	ug/L		9.2	Plume Extent	Real
23296	8/31/98	GW05960TE	Manganese	327	ug/L		1.0	Plume Extent	Real
23296	8/31/98	GW05960TE	Mercury	0.1	ug/L	U	0.10	Plume Extent	Real
23296	8/31/98	GW05960TE	Molybdenum	3.8	ug/L	B	0.28	Plume Extent	Real
23296	8/31/98	GW05960TE	Nickel	2.9	ug/L	B	0.32	Plume Extent	Real
23296	8/31/98	GW05960TE	Potassium	2110	ug/L	B	6.5	Plume Extent	Real
23296	8/31/98	GW05960TE	Selenium	0.9	ug/L	U	0.90	Plume Extent	Real
23296	8/31/98	GW05960TE	Silver	0.06	ug/L	B	0.05	Plume Extent	Real
23296	8/31/98	GW05960TE	Sodium	51200	ug/L		5.1	Plume Extent	Real
23296	8/31/98	GW05960TE	Strontium	850	ug/L		0.04	Plume Extent	Real
23296	8/31/98	GW05960TE	Thallium	0.22	ug/L	U	0.22	Plume Extent	Real
23296	8/31/98	GW05960TE	Tin	1	ug/L	U	1.0	Plume Extent	Real
23296	8/31/98	GW05960TE	Vanadium	1.4	ug/L	B	0.20	Plume Extent	Real
23296	8/31/98	GW05960TE	Zinc	4.8	ug/L	B	0.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Aluminum	105	ug/L		10	Plume Extent	Real
43392	7/22/98	GW05973TE	Antimony	0.4	ug/L	B	0.2	Plume Extent	Real
43392	7/22/98	GW05973TE	Arsenic	0.4	ug/L	U	0.8	Plume Extent	Real
43392	7/22/98	GW05973TE	Barium	179	ug/L		0.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Beryllium	0.05	ug/L	B	0.04	Plume Extent	Real
43392	7/22/98	GW05973TE	Cadmium	0.16	ug/L	BN	0.1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
43392	7/22/98	GW05973TE	Calcium	66500	ug/L		13.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Chromium	0.27	ug/L	B	0.07	Plume Extent	Real
43392	7/22/98	GW05973TE	Cobalt	0.68	ug/L	B	0.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Copper	2.5	ug/L	B	0.6	Plume Extent	Real
43392	7/22/98	GW05973TE	Iron	230	ug/L		17.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Lead	0.43	ug/L	B	0.1	Plume Extent	Real
43392	7/22/98	GW05973TE	Lithium	7.8	ug/L	B	2	Plume Extent	Real
43392	7/22/98	GW05973TE	Magnesium	7890	ug/L		60	Plume Extent	Real
43392	7/22/98	GW05973TE	Manganese	4.4	ug/L	B	0.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Mercury	0.1	ug/L	U	0.1	Plume Extent	Real
43392	7/22/98	GW05973TE	Molybdenum	1.8	ug/L	B	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Nickel	0.5	ug/L	U	0.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Potassium	1030	ug/L	BE	18	Plume Extent	Real
43392	7/22/98	GW05973TE	Selenium	0.74	ug/L	B	0.4	Plume Extent	Real
43392	7/22/98	GW05973TE	Silver	0.05	ug/L	U	0.1	Plume Extent	Real
43392	7/22/98	GW05973TE	Sodium	20500	ug/L		45.0	Plume Extent	Real
43392	7/22/98	GW05973TE	Strontium	301	ug/L		0.5	Plume Extent	Real
43392	7/22/98	GW05973TE	Thallium	0.15	ug/L	U	0.3	Plume Extent	Real
43392	7/22/98	GW05973TE	Tin	1.5	ug/L	U	3	Plume Extent	Real
43392	7/22/98	GW05973TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Zinc	17.3	ug/L	BE	1	Plume Extent	Real
52894	8/26/98	GW06045TE	Aluminum	14.2	ug/L	B	3.6	RCRA	Real
52894	8/26/98	GW06045TE	Antimony	0.5	ug/L	B	0.20	RCRA	Real
52894	8/26/98	GW06045TE	Arsenic	1	ug/L		0.70	RCRA	Real
52894	8/26/98	GW06045TE	Barium	84	ug/L	B	0.07	RCRA	Real
52894	8/26/98	GW06045TE	Beryllium	0.02	ug/L	U	0.02	RCRA	Real
52894	8/26/98	GW06045TE	Cadmium	0.46	ug/L		0.10	RCRA	Real
52894	8/26/98	GW06045TE	Calcium	54500	ug/L		4.7	RCRA	Real
52894	8/26/98	GW06045TE	Chromium	0.15	ug/L	U	0.6	RCRA	Real
52894	8/26/98	GW06045TE	Cobalt	1.3	ug/L	B	0.18	RCRA	Real
52894	8/26/98	GW06045TE	Copper	2	ug/L	B	0.20	RCRA	Real
52894	8/26/98	GW06045TE	Iron	70.1	ug/L	B	3.5	RCRA	Real
52894	8/26/98	GW06045TE	Lead	0.42	ug/L	U	0.42	RCRA	Real
52894	8/26/98	GW06045TE	Lithium	151	ug/L		2.9	RCRA	Real
52894	8/26/98	GW06045TE	Magnesium	18900	ug/L		14.4	RCRA	Real
52894	8/26/98	GW06045TE	Manganese	139	ug/L		0.62	RCRA	Real
52894	8/26/98	GW06045TE	Mercury	0.1	ug/L	U	0.10	RCRA	Real
52894	8/26/98	GW06045TE	Molybdenum	5.7	ug/L	B	0.22	RCRA	Real
52894	8/26/98	GW06045TE	Nickel	3.1	ug/L	B	0.38	RCRA	Real
52894	8/26/98	GW06045TE	Potassium	2680	ug/L	B	11.0	RCRA	Real
52894	8/26/98	GW06045TE	Selenium	1.7	ug/L		0.90	RCRA	Real
52894	8/26/98	GW06045TE	Silver	0.02	ug/L	U	0.04	RCRA	Real
52894	8/26/98	GW06045TE	Sodium	179000	ug/L		26.4	RCRA	Real
52894	8/26/98	GW06045TE	Strontium	568	ug/L		0.03	RCRA	Real
52894	8/26/98	GW06045TE	Thallium	0.15	ug/L	U	0.15	RCRA	Real
52894	8/26/98	GW06045TE	Tin	0.78	ug/L	U	0.78	RCRA	Real
52894	8/26/98	GW06045TE	Vanadium	0.34	ug/L	B	0.15	RCRA	Real
52894	8/26/98	GW06045TE	Zinc	8.1	ug/L	B	0.6	RCRA	Real
5887	8/31/98	GW06043TE	Aluminum	21.3	ug/L		6.175	RCRA	Real
5887	8/31/98	GW06043TE	Antimony	0.9	ug/L	U	0.90	RCRA	Real
5887	8/31/98	GW06043TE	Arsenic	0.65	ug/L	U	0.65	RCRA	Real
5887	8/31/98	GW06043TE	Barium	65	ug/L	B	0.2	RCRA	Real
5887	8/31/98	GW06043TE	Beryllium	0.04	ug/L	B	0.02	RCRA	Real
5887	8/31/98	GW06043TE	Cadmium	0.1	ug/L	U	0.10	RCRA	Real
5887	8/31/98	GW06043TE	Calcium	20300	ug/L		6.6	RCRA	Real
5887	8/31/98	GW06043TE	Chromium	2	ug/L		0.20	RCRA	Real
5887	8/31/98	GW06043TE	Cobalt	0.15	ug/L	U	0.15	RCRA	Real
5887	8/31/98	GW06043TE	Copper	2.7	ug/L	B	0.8	RCRA	Real
5887	8/31/98	GW06043TE	Iron	8.8	ug/L	B	6.0	RCRA	Real
5887	8/31/98	GW06043TE	Lead	0.48	ug/L	U	0.48	RCRA	Real
5887	8/31/98	GW06043TE	Lithium	3.5	ug/L	B	3.3	RCRA	Real
5887	8/31/98	GW06043TE	Magnesium	4710	ug/L	B	9.2	RCRA	Real
5887	8/31/98	GW06043TE	Manganese	1.1	ug/L	B	1.0	RCRA	Real
5887	8/31/98	GW06043TE	Mercury	0.1	ug/L	U	0.10	RCRA	Real
5887	8/31/98	GW06043TE	Molybdenum	0.56	ug/L	B	0.28	RCRA	Real
5887	8/31/98	GW06043TE	Nickel	2.7	ug/L	B	0.32	RCRA	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
5887	8/31/98	GW06043TE	Potassium	986	ug/L	B	6.5	RCRA	Real
5887	8/31/98	GW06043TE	Selenium	0.99	ug/L	B	0.90	RCRA	Real
5887	8/31/98	GW06043TE	Silver	0.05	ug/L	U	0.05	RCRA	Real
5887	8/31/98	GW06043TE	Sodium	7190	ug/L		5.1	RCRA	Real
5887	8/31/98	GW06043TE	Strontium	126	ug/L	B	0.04	RCRA	Real
5887	8/31/98	GW06043TE	Thallium	0.22	ug/L	U	0.22	RCRA	Real
5887	8/31/98	GW06043TE	Tin	1	ug/L	U	1.0	RCRA	Real
5887	8/31/98	GW06043TE	Vanadium	0.34	ug/L	B	0.20	RCRA	Real
5887	8/31/98	GW06043TE	Zinc	8.5	ug/L	B	0.5	RCRA	Real
5887	8/31/98	GW06044TE	Aluminum	12.2	ug/L	B	6.175	RCRA	LR
5887	8/31/98	GW06044TE	Antimony	0.9	ug/L	U	0.90	RCRA	LR
5887	8/31/98	GW06044TE	Arsenic	0.65	ug/L	U	0.65	RCRA	LR
5887	8/31/98	GW06044TE	Barium	64.4	ug/L	B	0.2	RCRA	LR
5887	8/31/98	GW06044TE	Beryllium	0.05	ug/L	B	0.02	RCRA	LR
5887	8/31/98	GW06044TE	Cadmium	0.15	ug/L	B	0.10	RCRA	LR
5887	8/31/98	GW06044TE	Calcium	20200	ug/L		6.6	RCRA	LR
5887	8/31/98	GW06044TE	Chromium	2	ug/L		0.20	RCRA	LR
5887	8/31/98	GW06044TE	Cobalt	0.18	ug/L	B	0.15	RCRA	LR
5887	8/31/98	GW06044TE	Copper	2.4	ug/L	B	0.8	RCRA	LR
5887	8/31/98	GW06044TE	Iron	6	ug/L	B	6.0	RCRA	LR
5887	8/31/98	GW06044TE	Lead	0.48	ug/L	U	0.48	RCRA	LR
5887	8/31/98	GW06044TE	Lithium	3.3	ug/L	B	3.3	RCRA	LR
5887	8/31/98	GW06044TE	Magnesium	4700	ug/L	B	9.2	RCRA	LR
5887	8/31/98	GW06044TE	Manganese	1	ug/L	B	1.0	RCRA	LR
5887	8/31/98	GW06044TE	Mercury	0.1	ug/L	U	0.10	RCRA	LR
5887	8/31/98	GW06044TE	Molybdenum	0.56	ug/L	B	0.28	RCRA	LR
5887	8/31/98	GW06044TE	Nickel	2.2	ug/L	B	0.32	RCRA	LR
5887	8/31/98	GW06044TE	Potassium	996	ug/L	B	6.5	RCRA	LR
5887	8/31/98	GW06044TE	Selenium	1.1	ug/L		0.90	RCRA	LR
5887	8/31/98	GW06044TE	Silver	0.05	ug/L	U	0.05	RCRA	LR
5887	8/31/98	GW06044TE	Sodium	6890	ug/L		5.1	RCRA	LR
5887	8/31/98	GW06044TE	Strontium	126	ug/L	B	0.04	RCRA	LR
5887	8/31/98	GW06044TE	Thallium	0.22	ug/L	U	0.22	RCRA	LR
5887	8/31/98	GW06044TE	Tin	1	ug/L	U	1.0	RCRA	LR
5887	8/31/98	GW06044TE	Vanadium	0.25	ug/L	B	0.20	RCRA	LR
5887	8/31/98	GW06044TE	Zinc	9.4	ug/L	B	0.5	RCRA	LR
6186	8/19/98	GW05982TE	Aluminum	14	ug/L	EB	0.25	Plume Extent	Real
6186	8/19/98	GW05982TE	Antimony	0.39	ug/L	B	0.1	Plume Extent	Real
6186	8/19/98	GW05982TE	Arsenic	0.4	ug/L	U	0.4	Plume Extent	Real
6186	8/19/98	GW05982TE	Barium	108	ug/L		0.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Beryllium	0.02	ug/L	U	0	Plume Extent	Real
6186	8/19/98	GW05982TE	Cadmium	0.18	ug/L	NB	0.05	Plume Extent	Real
6186	8/19/98	GW05982TE	Calcium	61900	ug/L		13.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Chromium	1.2	ug/L	B	0.05	Plume Extent	Real
6186	8/19/98	GW05982TE	Cobalt	0.55	ug/L	B	0.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Copper	0.84	ug/L	B	0.3	Plume Extent	Real
6186	8/19/98	GW05982TE	Iron	645	ug/L		17.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Lead	0.54	ug/L	B	0.05	Plume Extent	Real
6186	8/19/98	GW05982TE	Lithium	8.8	ug/L	B	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Magnesium	10300	ug/L	B	60	Plume Extent	Real
6186	8/19/98	GW05982TE	Manganese	2.5	ug/L	B	0.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Mercury	0.2	ug/L	U	0.2	Plume Extent	Real
6186	8/19/98	GW05982TE	Molybdenum	3.8	ug/L	B	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Nickel	6.7	ug/L	B	0.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Potassium	636	ug/L	NB	18	Plume Extent	Real
6186	8/19/98	GW05982TE	Selenium	1.7	ug/L	N	0.2	Plume Extent	Real
6186	8/19/98	GW05982TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
6186	8/19/98	GW05982TE	Sodium	8590	ug/L	B	45.0	Plume Extent	Real
6186	8/19/98	GW05982TE	Strontium	336	ug/L		0.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Thallium	0.15	ug/L	NU	0.15	Plume Extent	Real
6186	8/19/98	GW05982TE	Tin	1.5	ug/L	U	1.5	Plume Extent	Real
6186	8/19/98	GW05982TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Zinc	11.4	ug/L		1	Plume Extent	Real
6286	7/8/98	GW05983TE	Aluminum	15.6	ug/L	ENB	0.25	Plume Definition	Real
6286	7/8/98	GW05983TE	Antimony	0.57	ug/L	NB	0.1	Plume Definition	Real
6286	7/8/98	GW05983TE	Arsenic	0.54	ug/L	NB	0.4	Plume Definition	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
6286	7/8/98	GW05983TE	Barium	48.3	ug/L	B	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Beryllium	0.02	ug/L	NU	0.5	Plume Definition	Real
6286	7/8/98	GW05983TE	Cadmium	0.07	ug/L	NB	0.05	Plume Definition	Real
6286	7/8/98	GW05983TE	Calcium	41600	ug/L	B	27	Plume Definition	Real
6286	7/8/98	GW05983TE	Chromium	22.6	ug/L	EN	0.05	Plume Definition	Real
6286	7/8/98	GW05983TE	Cobalt	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Copper	0.77	ug/L	B	0.3	Plume Definition	Real
6286	7/8/98	GW05983TE	Iron	35	ug/L	U	35	Plume Definition	Real
6286	7/8/98	GW05983TE	Lead	0.05	ug/L	NU	0.1	Plume Definition	Real
6286	7/8/98	GW05983TE	Lithium	233	ug/L	E	2.5	Plume Definition	Real
6286	7/8/98	GW05983TE	Magnesium	12400	ug/L	B	120	Plume Definition	Real
6286	7/8/98	GW05983TE	Manganese	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Mercury	0.2	ug/L	*U	0.2	Plume Definition	Real
6286	7/8/98	GW05983TE	Molybdenum	8.5	ug/L	B	2	Plume Definition	Real
6286	7/8/98	GW05983TE	Nickel	1.3	ug/L	B	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Potassium	2210	ug/L	EB	36	Plume Definition	Real
6286	7/8/98	GW05983TE	Selenium	32.8	ug/L	E	0.2	Plume Definition	Real
6286	7/8/98	GW05983TE	Silver	0.05	ug/L	U	0.05	Plume Definition	Real
6286	7/8/98	GW05983TE	Sodium	41600	ug/L		45.0	Plume Definition	Real
6286	7/8/98	GW05983TE	Strontium	510	ug/L		1	Plume Definition	Real
6286	7/8/98	GW05983TE	Thallium	0.16	ug/L	B	0.15	Plume Definition	Real
6286	7/8/98	GW05983TE	Tin	21.4	ug/L	B	3	Plume Definition	Real
6286	7/8/98	GW05983TE	Uranium	3	ug/L	U	3	Plume Definition	Real
6286	7/8/98	GW05983TE	Vanadium	6.3	ug/L	B	2	Plume Definition	Real
6286	7/8/98	GW05983TE	Zinc	17.7	ug/L	B	1	Plume Definition	Real
6386	7/15/98	GW05984TE	Aluminum	10.6	ug/L	B	6.6	Plume Definition	Real
6386	7/15/98	GW05984TE	Antimony	0.9	ug/L	U	0.90	Plume Definition	Real
6386	7/15/98	GW05984TE	Arsenic	0.65	ug/L	U	0.65	Plume Definition	Real
6386	7/15/98	GW05984TE	Barium	95.3	ug/L	B	0.2	Plume Definition	Real
6386	7/15/98	GW05984TE	Beryllium	0.02	ug/L	U	0.02	Plume Definition	Real
6386	7/15/98	GW05984TE	Cadmium	0.2	ug/L	B	0.10	Plume Definition	Real
6386	7/15/98	GW05984TE	Calcium	84200	ug/L		14.1	Plume Definition	Real
6386	7/15/98	GW05984TE	Chromium	17.5	ug/L		0.20	Plume Definition	Real
6386	7/15/98	GW05984TE	Cobalt	0.15	ug/L	U	0.15	Plume Definition	Real
6386	7/15/98	GW05984TE	Copper	2.4	ug/L	B	0.8	Plume Definition	Real
6386	7/15/98	GW05984TE	Iron	6.8	ug/L	B	6.8	Plume Definition	Real
6386	7/15/98	GW05984TE	Lead	0.61	ug/L	B	0.48	Plume Definition	Real
6386	7/15/98	GW05984TE	Lithium	606	ug/L	B	0.59	Plume Definition	Real
6386	7/15/98	GW05984TE	Magnesium	14100	ug/L		6.8	Plume Definition	Real
6386	7/15/98	GW05984TE	Manganese	0.8	ug/L	B	0.21	Plume Definition	Real
6386	7/15/98	GW05984TE	Mercury	0.1	ug/L	U	0.10	Plume Definition	Real
6386	7/15/98	GW05984TE	Molybdenum	8.7	ug/L	B	0.28	Plume Definition	Real
6386	7/15/98	GW05984TE	Nickel	4	ug/L	B	0.32	Plume Definition	Real
6386	7/15/98	GW05984TE	Potassium	1280	ug/L	B	6.5	Plume Definition	Real
6386	7/15/98	GW05984TE	Selenium	7.7	ug/L		0.90	Plume Definition	Real
6386	7/15/98	GW05984TE	Silver	0.07	ug/L	B	0.05	Plume Definition	Real
6386	7/15/98	GW05984TE	Sodium	99600	ug/L		38.6	Plume Definition	Real
6386	7/15/98	GW05984TE	Strontium	479	ug/L		0.03	Plume Definition	Real
6386	7/15/98	GW05984TE	Thallium	0.22	ug/L	U	0.22	Plume Definition	Real
6386	7/15/98	GW05984TE	Tin	1	ug/L	U	1.0	Plume Definition	Real
6386	7/15/98	GW05984TE	Uranium	32.5	ug/L	B	15.2	Plume Definition	Real
6386	7/15/98	GW05984TE	Vanadium	0.57	ug/L	B	0.20	Plume Definition	Real
6386	7/15/98	GW05984TE	Zinc	16.1	ug/L	B	1.6	Plume Definition	Real
6586	7/28/98	GW05986TE	Aluminum	5	ug/L	*U	5	Drainage	Real
6586	7/28/98	GW05986TE	Antimony	0.4	ug/L	B	0.1	Drainage	Real
6586	7/28/98	GW05986TE	Arsenic	0.4	ug/L	U	0.4	Drainage	Real
6586	7/28/98	GW05986TE	Barium	106	ug/L		0.5	Drainage	Real
6586	7/28/98	GW05986TE	Beryllium	0.04	ug/L	B	0	Drainage	Real
6586	7/28/98	GW05986TE	Cadmium	0.1	ug/L	B	0.05	Drainage	Real
6586	7/28/98	GW05986TE	Calcium	67100	ug/L		13.5	Drainage	Real
6586	7/28/98	GW05986TE	Chromium	7.7	ug/L		0.05	Drainage	Real
6586	7/28/98	GW05986TE	Cobalt	3.2	ug/L	B	0.5	Drainage	Real
6586	7/28/98	GW05986TE	Copper	3.9	ug/L		0.3	Drainage	Real
6586	7/28/98	GW05986TE	Iron	254	ug/L		17.5	Drainage	Real
6586	7/28/98	GW05986TE	Lead	0.35	ug/L	B	0.05	Drainage	Real
6586	7/28/98	GW05986TE	Lithium	59.2	ug/L	EB	1	Drainage	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
6586	7/28/98	GW05986TE	Magnesium	16200	ug/L		60	Drainage	Real
6586	7/28/98	GW05986TE	Manganese	119	ug/L		0.5	Drainage	Real
6586	7/28/98	GW05986TE	Mercury	0.1	ug/L	U	0.1	Drainage	Real
6586	7/28/98	GW05986TE	Molybdenum	2	ug/L	B	1	Drainage	Real
6586	7/28/98	GW05986TE	Nickel	603	ug/L		0.5	Drainage	Real
6586	7/28/98	GW05986TE	Potassium	1280	ug/L	B	18	Drainage	Real
6586	7/28/98	GW05986TE	Selenium	0.36	ug/L	B	0.2	Drainage	Real
6586	7/28/98	GW05986TE	Silver	0.05	ug/L	U	0.05	Drainage	Real
6586	7/28/98	GW05986TE	Sodium	46500	ug/L		112	Drainage	Real
6586	7/28/98	GW05986TE	Strontium	521	ug/L		0.5	Drainage	Real
6586	7/28/98	GW05986TE	Thallium	0.15	ug/L	U	0.15	Drainage	Real
6586	7/28/98	GW05986TE	Tin	1.5	ug/L	U	1.5	Drainage	Real
6586	7/28/98	GW05986TE	Vanadium	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Zinc	12.9	ug/L	B	0.5	Drainage	Real
6586	8/24/98	GW06053TE	Aluminum	5.2	ug/L	B	3.6	Drainage	Real
6586	8/24/98	GW06053TE	Antimony	0.25	ug/L	B	0.20	Drainage	Real
6586	8/24/98	GW06053TE	Arsenic	0.7	ug/L	U	0.70	Drainage	Real
6586	8/24/98	GW06053TE	Barium	126	ug/L		0.07	Drainage	Real
6586	8/24/98	GW06053TE	Beryllium	0.02	ug/L	U	0.02	Drainage	Real
6586	8/24/98	GW06053TE	Cadmium	0.1	ug/L	U	0.10	Drainage	Real
6586	8/24/98	GW06053TE	Calcium	84900	ug/L		4.7	Drainage	Real
6586	8/24/98	GW06053TE	Chromium	8.5	ug/L		0.6	Drainage	Real
6586	8/24/98	GW06053TE	Cobalt	3.3	ug/L	B	0.18	Drainage	Real
6586	8/24/98	GW06053TE	Copper	1.2	ug/L	B	0.20	Drainage	Real
6586	8/24/98	GW06053TE	Iron	456	ug/L		3.5	Drainage	Real
6586	8/24/98	GW06053TE	Lead	0.42	ug/L	U	0.42	Drainage	Real
6586	8/24/98	GW06053TE	Lithium	32.3	ug/L	B	2.9	Drainage	Real
6586	8/24/98	GW06053TE	Magnesium	22100	ug/L		14.4	Drainage	Real
6586	8/24/98	GW06053TE	Manganese	109	ug/L		0.62	Drainage	Real
6586	8/24/98	GW06053TE	Mercury	0.1	ug/L	U	0.10	Drainage	Real
6586	8/24/98	GW06053TE	Molybdenum	4	ug/L	B	0.22	Drainage	Real
6586	8/24/98	GW06053TE	Nickel	570	ug/L		0.38	Drainage	Real
6586	8/24/98	GW06053TE	Potassium	1870	ug/L	B	11.0	Drainage	Real
6586	8/24/98	GW06053TE	Selenium	0.9	ug/L	U	0.90	Drainage	Real
6586	8/24/98	GW06053TE	Silver	0.02	ug/L	U	0.04	Drainage	Real
6586	8/24/98	GW06053TE	Sodium	52200	ug/L		26.4	Drainage	Real
6586	8/24/98	GW06053TE	Strontium	665	ug/L		0.03	Drainage	Real
6586	8/24/98	GW06053TE	Thallium	0.15	ug/L	U	0.15	Drainage	Real
6586	8/24/98	GW06053TE	Tin	0.78	ug/L	U	0.78	Drainage	Real
6586	8/24/98	GW06053TE	Vanadium	0.19	ug/L	B	0.15	Drainage	Real
6586	8/24/98	GW06053TE	Zinc	3.1	ug/L	B	0.6	Drainage	Real
70193	7/14/98	GW05987TE	Aluminum	35.2	ug/L		6.6	RCRA	Real
70193	7/14/98	GW05987TE	Antimony	1.1	ug/L		0.90	RCRA	Real
70193	7/14/98	GW05987TE	Arsenic	0.65	ug/L	U	0.65	RCRA	Real
70193	7/14/98	GW05987TE	Barium	83.4	ug/L	B	0.2	RCRA	Real
70193	7/14/98	GW05987TE	Beryllium	0.02	ug/L	U	0.02	RCRA	Real
70193	7/14/98	GW05987TE	Cadmium	0.2	ug/L	B	0.10	RCRA	Real
70193	7/14/98	GW05987TE	Calcium	23300	ug/L		14.1	RCRA	Real
70193	7/14/98	GW05987TE	Chromium	0.24	ug/L	B	0.20	RCRA	Real
70193	7/14/98	GW05987TE	Cobalt	0.15	ug/L	U	0.15	RCRA	Real
70193	7/14/98	GW05987TE	Copper	1	ug/L	B	0.8	RCRA	Real
70193	7/14/98	GW05987TE	Iron	26.1	ug/L	B	6.8	RCRA	Real
70193	7/14/98	GW05987TE	Lead	0.48	ug/L	U	0.48	RCRA	Real
70193	7/14/98	GW05987TE	Lithium	8.9	ug/L	B	0.59	RCRA	Real
70193	7/14/98	GW05987TE	Magnesium	5000	ug/L	B	6.8	RCRA	Real
70193	7/14/98	GW05987TE	Manganese	0.98	ug/L	B	0.21	RCRA	Real
70193	7/14/98	GW05987TE	Mercury	0.1	ug/L	U	0.10	RCRA	Real
70193	7/14/98	GW05987TE	Molybdenum	1.1	ug/L	B	0.28	RCRA	Real
70193	7/14/98	GW05987TE	Nickel	0.74	ug/L	B	0.32	RCRA	Real
70193	7/14/98	GW05987TE	Potassium	1120	ug/L	B	6.5	RCRA	Real
70193	7/14/98	GW05987TE	Selenium	3.9	ug/L		0.90	RCRA	Real
70193	7/14/98	GW05987TE	Silver	0.05	ug/L	U	0.05	RCRA	Real
70193	7/14/98	GW05987TE	Sodium	13400	ug/L		38.6	RCRA	Real
70193	7/14/98	GW05987TE	Strontium	151	ug/L	B	0.03	RCRA	Real
70193	7/14/98	GW05987TE	Thallium	0.22	ug/L	U	0.22	RCRA	Real
70193	7/14/98	GW05987TE	Tin	1	ug/L	U	1.0	RCRA	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
70193	7/14/98	GW05987TE	Uranium	15.2	ug/L	U	15.2	RCRA	Real
70193	7/14/98	GW05987TE	Vanadium	0.24	ug/L	B	0.20	RCRA	Real
70193	7/14/98	GW05987TE	Zinc	8.4	ug/L	B	1.6	RCRA	Real
70193	7/14/98	GW05988TE	Aluminum	28.2	ug/L		6.6	RCRA	Dup
70193	7/14/98	GW05988TE	Antimony	0.9	ug/L	U	0.90	RCRA	Dup
70193	7/14/98	GW05988TE	Arsenic	0.65	ug/L	U	0.65	RCRA	Dup
70193	7/14/98	GW05988TE	Barium	88.1	ug/L	B	0.2	RCRA	Dup
70193	7/14/98	GW05988TE	Beryllium	0.02	ug/L	U	0.02	RCRA	Dup
70193	7/14/98	GW05988TE	Cadmium	0.11	ug/L	B	0.10	RCRA	Dup
70193	7/14/98	GW05988TE	Calcium	25600	ug/L		14.1	RCRA	Dup
70193	7/14/98	GW05988TE	Chromium	0.35	ug/L	B	0.20	RCRA	Dup
70193	7/14/98	GW05988TE	Cobalt	0.15	ug/L	U	0.15	RCRA	Dup
70193	7/14/98	GW05988TE	Copper	0.81	ug/L	B	0.8	RCRA	Dup
70193	7/14/98	GW05988TE	Iron	19.5	ug/L	B	6.8	RCRA	Dup
70193	7/14/98	GW05988TE	Lead	0.48	ug/L	U	0.48	RCRA	Dup
70193	7/14/98	GW05988TE	Lithium	9	ug/L	B	0.59	RCRA	Dup
70193	7/14/98	GW05988TE	Magnesium	5120	ug/L		6.8	RCRA	Dup
70193	7/14/98	GW05988TE	Manganese	0.98	ug/L	B	0.21	RCRA	Dup
70193	7/14/98	GW05988TE	Mercury	0.1	ug/L	U	0.10	RCRA	Dup
70193	7/14/98	GW05988TE	Molybdenum	1	ug/L	B	0.28	RCRA	Dup
70193	7/14/98	GW05988TE	Nickel	0.59	ug/L	B	0.32	RCRA	Dup
70193	7/14/98	GW05988TE	Potassium	1200	ug/L	B	6.5	RCRA	Dup
70193	7/14/98	GW05988TE	Selenium	4.9	ug/L		0.90	RCRA	Dup
70193	7/14/98	GW05988TE	Silver	0.05	ug/L	U	0.05	RCRA	Dup
70193	7/14/98	GW05988TE	Sodium	13500	ug/L		38.6	RCRA	Dup
70193	7/14/98	GW05988TE	Strontium	159	ug/L	B	0.03	RCRA	Dup
70193	7/14/98	GW05988TE	Thallium	0.22	ug/L	U	0.22	RCRA	Dup
70193	7/14/98	GW05988TE	Tin	1	ug/L	U	1.0	RCRA	Dup
70193	7/14/98	GW05988TE	Uranium	15.2	ug/L	U	15.2	RCRA	Dup
70193	7/14/98	GW05988TE	Vanadium	0.2	ug/L	U	0.20	RCRA	Dup
70193	7/14/98	GW05988TE	Zinc	6.7	ug/L	B	1.6	RCRA	Dup
70393	8/26/98	GW05990TE	Aluminum	19.1	ug/L		3.6	RCRA	Real
70393	8/26/98	GW05990TE	Antimony	1.4	ug/L		0.20	RCRA	Real
70393	8/26/98	GW05990TE	Arsenic	1.5	ug/L		0.70	RCRA	Real
70393	8/26/98	GW05990TE	Barium	60	ug/L	B	0.07	RCRA	Real
70393	8/26/98	GW05990TE	Beryllium	0.02	ug/L	U	0.02	RCRA	Real
70393	8/26/98	GW05990TE	Cadmium	0.1	ug/L	U	0.10	RCRA	Real
70393	8/26/98	GW05990TE	Calcium	20300	ug/L		4.7	RCRA	Real
70393	8/26/98	GW05990TE	Chromium	0.45	ug/L	B	0.6	RCRA	Real
70393	8/26/98	GW05990TE	Cobalt	0.18	ug/L	U	0.18	RCRA	Real
70393	8/26/98	GW05990TE	Copper	0.36	ug/L	B	0.20	RCRA	Real
70393	8/26/98	GW05990TE	Iron	9.6	ug/L	B	3.5	RCRA	Real
70393	8/26/98	GW05990TE	Lead	0.42	ug/L	U	0.42	RCRA	Real
70393	8/26/98	GW05990TE	Lithium	5.8	ug/L	B	2.9	RCRA	Real
70393	8/26/98	GW05990TE	Magnesium	4170	ug/L	B	14.4	RCRA	Real
70393	8/26/98	GW05990TE	Manganese	2.4	ug/L	B	0.62	RCRA	Real
70393	8/26/98	GW05990TE	Mercury	0.1	ug/L	U	0.10	RCRA	Real
70393	8/26/98	GW05990TE	Molybdenum	0.22	ug/L	U	0.22	RCRA	Real
70393	8/26/98	GW05990TE	Nickel	1.5	ug/L	B	0.38	RCRA	Real
70393	8/26/98	GW05990TE	Potassium	572	ug/L	B	11.0	RCRA	Real
70393	8/26/98	GW05990TE	Selenium	0.9	ug/L	U	0.90	RCRA	Real
70393	8/26/98	GW05990TE	Silver	0.02	ug/L	U	0.04	RCRA	Real
70393	8/26/98	GW05990TE	Sodium	13200	ug/L		26.4	RCRA	Real
70393	8/26/98	GW05990TE	Strontium	112	ug/L	B	0.03	RCRA	Real
70393	8/26/98	GW05990TE	Thallium	0.15	ug/L	U	0.15	RCRA	Real
70393	8/26/98	GW05990TE	Tin	0.78	ug/L	U	0.78	RCRA	Real
70393	8/26/98	GW05990TE	Vanadium	0.16	ug/L	B	0.15	RCRA	Real
70393	8/26/98	GW05990TE	Zinc	6.4	ug/L	B	0.6	RCRA	Real
70393	8/26/98	GW05991TE	Aluminum	19.2	ug/L		3.6	RCRA	LR
70393	8/26/98	GW05991TE	Antimony	0.28	ug/L	B	0.20	RCRA	LR
70393	8/26/98	GW05991TE	Arsenic	0.7	ug/L	U	0.70	RCRA	LR
70393	8/26/98	GW05991TE	Barium	61.4	ug/L	B	0.07	RCRA	LR
70393	8/26/98	GW05991TE	Beryllium	0.02	ug/L	U	0.02	RCRA	LR
70393	8/26/98	GW05991TE	Cadmium	0.1	ug/L	U	0.10	RCRA	LR
70393	8/26/98	GW05991TE	Calcium	20800	ug/L		4.7	RCRA	LR
70393	8/26/98	GW05991TE	Chromium	0.52	ug/L	B	0.6	RCRA	LR

Appendix A: Groundwater Analytical Data - Metals
Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
70393	8/26/98	GW05991TE	Cobalt	0.18	ug/L	U	0.18	RCRA	LR
70393	8/26/98	GW05991TE	Copper	0.35	ug/L	B	0.20	RCRA	LR
70393	8/26/98	GW05991TE	Iron	11.5	ug/L	B	3.5	RCRA	LR
70393	8/26/98	GW05991TE	Lead	0.42	ug/L	U	0.42	RCRA	LR
70393	8/26/98	GW05991TE	Lithium	9.5	ug/L	B	2.9	RCRA	LR
70393	8/26/98	GW05991TE	Magnesium	4270	ug/L	B	14.4	RCRA	LR
70393	8/26/98	GW05991TE	Manganese	1.6	ug/L	B	0.62	RCRA	LR
70393	8/26/98	GW05991TE	Mercury	0.1	ug/L	U	0.10	RCRA	LR
70393	8/26/98	GW05991TE	Molybdenum	0.22	ug/L	U	0.22	RCRA	LR
70393	8/26/98	GW05991TE	Nickel	1.9	ug/L	B	0.38	RCRA	LR
70393	8/26/98	GW05991TE	Potassium	563	ug/L	B	11.0	RCRA	LR
70393	8/26/98	GW05991TE	Selenium	0.9	ug/L	U	0.90	RCRA	LR
70393	8/26/98	GW05991TE	Silver	0.02	ug/L	U	0.04	RCRA	LR
70393	8/26/98	GW05991TE	Sodium	12900	ug/L		26.4	RCRA	LR
70393	8/26/98	GW05991TE	Strontium	115	ug/L	B	0.03	RCRA	LR
70393	8/26/98	GW05991TE	Thallium	0.15	ug/L	U	0.15	RCRA	LR
70393	8/26/98	GW05991TE	Tin	0.78	ug/L	U	0.78	RCRA	LR
70393	8/26/98	GW05991TE	Vanadium	0.21	ug/L	B	0.15	RCRA	LR
70393	8/26/98	GW05991TE	Zinc	5.8	ug/L	B	0.6	RCRA	LR
70493	8/20/98	GW05992TE	Aluminum	11.1	ug/L	EB	0.25	RCRA	Real
70493	8/20/98	GW05992TE	Antimony	0.34	ug/L	B	0.1	RCRA	Real
70493	8/20/98	GW05992TE	Arsenic	0.4	ug/L	U	0.4	RCRA	Real
70493	8/20/98	GW05992TE	Barium	96.4	ug/L		0.5	RCRA	Real
70493	8/20/98	GW05992TE	Beryllium	0.02	ug/L	U	0	RCRA	Real
70493	8/20/98	GW05992TE	Cadmium	0.14	ug/L	NB	0.05	RCRA	Real
70493	8/20/98	GW05992TE	Calcium	28400	ug/L		13.5	RCRA	Real
70493	8/20/98	GW05992TE	Chromium	0.03	ug/L	U	0.05	RCRA	Real
70493	8/20/98	GW05992TE	Cobalt	0.5	ug/L	U	0.5	RCRA	Real
70493	8/20/98	GW05992TE	Copper	0.47	ug/L	B	0.3	RCRA	Real
70493	8/20/98	GW05992TE	Iron	17.5	ug/L	U	17.5	RCRA	Real
70493	8/20/98	GW05992TE	Lead	0.95	ug/L	B	0.05	RCRA	Real
70493	8/20/98	GW05992TE	Lithium	12.8	ug/L	B	1	RCRA	Real
70493	8/20/98	GW05992TE	Magnesium	6690	ug/L	B	60	RCRA	Real
70493	8/20/98	GW05992TE	Manganese	0.9	ug/L	B	0.5	RCRA	Real
70493	8/20/98	GW05992TE	Mercury	0.2	ug/L	U	0.2	RCRA	Real
70493	8/20/98	GW05992TE	Molybdenum	1.3	ug/L	B	1	RCRA	Real
70493	8/20/98	GW05992TE	Nickel	0.83	ug/L	B	0.5	RCRA	Real
70493	8/20/98	GW05992TE	Potassium	1080	ug/L	NB	18	RCRA	Real
70493	8/20/98	GW05992TE	Selenium	0.94	ug/L	NB	0.2	RCRA	Real
70493	8/20/98	GW05992TE	Silver	0.17	ug/L		0.05	RCRA	Real
70493	8/20/98	GW05992TE	Sodium	14100	ug/L		45.0	RCRA	Real
70493	8/20/98	GW05992TE	Strontium	203	ug/L		0.5	RCRA	Real
70493	8/20/98	GW05992TE	Thallium	0.15	ug/L	NU	0.15	RCRA	Real
70493	8/20/98	GW05992TE	Tin	1.5	ug/L	U	1.5	RCRA	Real
70493	8/20/98	GW05992TE	Vanadium	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Zinc	6.1	ug/L	B	1	RCRA	Real
7086	7/28/98	GW05993TE	Aluminum	5	ug/L	*U	5	Plume Extent	Real
7086	7/28/98	GW05993TE	Antimony	0.61	ug/L	B	0.1	Plume Extent	Real
7086	7/28/98	GW05993TE	Arsenic	1.3	ug/L		0.4	Plume Extent	Real
7086	7/28/98	GW05993TE	Barium	106	ug/L		0.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Beryllium	0.05	ug/L	B	0	Plume Extent	Real
7086	7/28/98	GW05993TE	Cadmium	0.06	ug/L	B	0.05	Plume Extent	Real
7086	7/28/98	GW05993TE	Calcium	53200	ug/L		13.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Chromium	0.03	ug/L	U	0.05	Plume Extent	Real
7086	7/28/98	GW05993TE	Cobalt	3.5	ug/L	B	0.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Copper	3.1	ug/L		0.3	Plume Extent	Real
7086	7/28/98	GW05993TE	Iron	1410	ug/L		17.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Lead	0.31	ug/L	B	0.05	Plume Extent	Real
7086	7/28/98	GW05993TE	Lithium	45.8	ug/L	EB	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Magnesium	12500	ug/L		60	Plume Extent	Real
7086	7/28/98	GW05993TE	Manganese	309	ug/L		0.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Mercury	0.1	ug/L	U	0.1	Plume Extent	Real
7086	7/28/98	GW05993TE	Molybdenum	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Nickel	3	ug/L	B	0.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Potassium	1110	ug/L	B	18	Plume Extent	Real
7086	7/28/98	GW05993TE	Selenium	0.2	ug/L	U	0.2	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
7086	7/28/98	GW05993TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
7086	7/28/98	GW05993TE	Sodium	28500	ug/L		45.0	Plume Extent	Real
7086	7/28/98	GW05993TE	Strontium	320	ug/L		0.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Thallium	0.15	ug/L	U	0.15	Plume Extent	Real
7086	7/28/98	GW05993TE	Tin	9.9	ug/L	B	1.5	Plume Extent	Real
7086	7/28/98	GW05993TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Zinc	11.7	ug/L	B	0.5	Plume Extent	Real
75992	7/7/98	GW05994TE	Aluminum	11.9	ug/L	ENB	0.25	Plume Extent	Real
75992	7/7/98	GW05994TE	Antimony	0.5	ug/L	NB	0.1	Plume Extent	Real
75992	7/7/98	GW05994TE	Arsenic	0.53	ug/L	NB	0.4	Plume Extent	Real
75992	7/7/98	GW05994TE	Barium	174	ug/L		1	Plume Extent	Real
75992	7/7/98	GW05994TE	Beryllium	0.05	ug/L	NB	0.5	Plume Extent	Real
75992	7/7/98	GW05994TE	Cadmium	0.2	ug/L	NB	0.05	Plume Extent	Real
75992	7/7/98	GW05994TE	Calcium	220000	ug/L		27	Plume Extent	Real
75992	7/7/98	GW05994TE	Chromium	0.28	ug/L	ENB	0.05	Plume Extent	Real
75992	7/7/98	GW05994TE	Cobalt	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Copper	2.1	ug/L	B	0.3	Plume Extent	Real
75992	7/7/98	GW05994TE	Iron	35	ug/L	U	35	Plume Extent	Real
75992	7/7/98	GW05994TE	Lead	0.05	ug/L	NU	0.1	Plume Extent	Real
75992	7/7/98	GW05994TE	Lithium	110	ug/L	E	2.5	Plume Extent	Real
75992	7/7/98	GW05994TE	Magnesium	55900	ug/L		120	Plume Extent	Real
75992	7/7/98	GW05994TE	Manganese	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Mercury	0.2	ug/L	*U	0.2	Plume Extent	Real
75992	7/7/98	GW05994TE	Molybdenum	2	ug/L	U	2	Plume Extent	Real
75992	7/7/98	GW05994TE	Nickel	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Potassium	2550	ug/L	EB	36	Plume Extent	Real
75992	7/7/98	GW05994TE	Selenium	3.5	ug/L	E	0.2	Plume Extent	Real
75992	7/7/98	GW05994TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
75992	7/7/98	GW05994TE	Sodium	209000	ug/L	B	45.0	Plume Extent	Real
75992	7/7/98	GW05994TE	Strontium	1540	ug/L		1	Plume Extent	Real
75992	7/7/98	GW05994TE	Thallium	0.47	ug/L	B	0.15	Plume Extent	Real
75992	7/7/98	GW05994TE	Tin	33.1	ug/L	B	3	Plume Extent	Real
75992	7/7/98	GW05994TE	Uranium	5.7	ug/L	B	3	Plume Extent	Real
75992	7/7/98	GW05994TE	Vanadium	2	ug/L	U	2	Plume Extent	Real
75992	7/7/98	GW05994TE	Zinc	21	ug/L		1	Plume Extent	Real
76992	7/8/98	GW05995TE	Aluminum	17.8	ug/L	EN	0.25	Plume Extent	Real
76992	7/8/98	GW05995TE	Antimony	1.1	ug/L	N	0.1	Plume Extent	Real
76992	7/8/98	GW05995TE	Arsenic	0.4	ug/L	NU	0.4	Plume Extent	Real
76992	7/8/98	GW05995TE	Barium	59.2	ug/L	B	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Beryllium	0.02	ug/L	NU	0.5	Plume Extent	Real
76992	7/8/98	GW05995TE	Cadmium	2.3	ug/L	N	0.05	Plume Extent	Real
76992	7/8/98	GW05995TE	Calcium	41300	ug/L	B	27	Plume Extent	Real
76992	7/8/98	GW05995TE	Chromium	1.1	ug/L	ENB	0.05	Plume Extent	Real
76992	7/8/98	GW05995TE	Cobalt	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Copper	2.5	ug/L	B	0.3	Plume Extent	Real
76992	7/8/98	GW05995TE	Iron	35	ug/L	U	35	Plume Extent	Real
76992	7/8/98	GW05995TE	Lead	0.31	ug/L	NB	0.1	Plume Extent	Real
76992	7/8/98	GW05995TE	Lithium	19.2	ug/L	EB	2.5	Plume Extent	Real
76992	7/8/98	GW05995TE	Magnesium	6350	ug/L	B	120	Plume Extent	Real
76992	7/8/98	GW05995TE	Manganese	1.8	ug/L	B	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Mercury	0.2	ug/L	*U	0.2	Plume Extent	Real
76992	7/8/98	GW05995TE	Molybdenum	14	ug/L	B	2	Plume Extent	Real
76992	7/8/98	GW05995TE	Nickel	1.3	ug/L	B	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Potassium	608	ug/L	EB	36	Plume Extent	Real
76992	7/8/98	GW05995TE	Selenium	1.3	ug/L	E	0.2	Plume Extent	Real
76992	7/8/98	GW05995TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
76992	7/8/98	GW05995TE	Sodium	42200	ug/L		45.0	Plume Extent	Real
76992	7/8/98	GW05995TE	Strontium	251	ug/L		1	Plume Extent	Real
76992	7/8/98	GW05995TE	Thallium	0.4	ug/L	B	0.15	Plume Extent	Real
76992	7/8/98	GW05995TE	Tin	36.6	ug/L	B	3	Plume Extent	Real
76992	7/8/98	GW05995TE	Uranium	11.1	ug/L	B	3	Plume Extent	Real
76992	7/8/98	GW05995TE	Vanadium	3.4	ug/L	B	2	Plume Extent	Real
76992	7/8/98	GW05995TE	Zinc	19.6	ug/L	B	1	Plume Extent	Real
891COLGAL	8/20/98	GW06051TE	Aluminum	8.2	ug/L	EB	0.25	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Antimony	0.17	ug/L	B	0.1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Arsenic	1.7	ug/L		0.4	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
891COLGAL	8/20/98	GW06051TE	Barium	73.7	ug/L		0.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Beryllium	0.02	ug/L	U	0	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Cadmium	0.13	ug/L	NB	0.05	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Calcium	61800	ug/L		13.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Chromium	0.03	ug/L	U	0.05	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Cobalt	0.5	ug/L	U	0.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Copper	0.97	ug/L	B	0.3	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Iron	17.5	ug/L	U	17.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Lead	1.9	ug/L		0.05	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Lithium	15.6	ug/L	B	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Magnesium	17600	ug/L	B	60	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Manganese	0.5	ug/L	U	0.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Mercury	0.2	ug/L	U	0.2	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Molybdenum	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Nickel	2.8	ug/L	B	0.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Potassium	1440	ug/L	NB	18	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Selenium	15	ug/L	N	0.2	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Sodium	46800	ug/L	B	112	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Strontium	523	ug/L		0.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Thallium	0.15	ug/L	NU	0.15	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Vanadium	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Zinc	115	ug/L		1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06058TE	Aluminum	14.6	ug/L	EB	0.25	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Antimony	0.13	ug/L	B	0.1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Arsenic	1.8	ug/L		0.4	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Barium	140	ug/L		0.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Beryllium	0.02	ug/L	B	0	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Cadmium	0.08	ug/L	NB	0.05	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Calcium	114000	ug/L		13.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Chromium	0.03	ug/L	U	0.05	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Cobalt	0.5	ug/L	U	0.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Copper	1.1	ug/L	B	0.3	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Iron	21.7	ug/L	B	17.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Lead	0.64	ug/L	B	0.05	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Lithium	31.4	ug/L	B	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Magnesium	33400	ug/L		60	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Manganese	0.5	ug/L	U	0.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Mercury	0.2	ug/L	U	0.2	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Molybdenum	1.4	ug/L	B	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Nickel	4.6	ug/L	B	0.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Potassium	1760	ug/L	NB	18	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Selenium	14.3	ug/L	N	0.2	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Sodium	88600	ug/L		45.0	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Strontium	996	ug/L		0.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Thallium	0.15	ug/L	NU	0.15	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Vanadium	1.2	ug/L	B	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Zinc	121	ug/L		1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06050TE	Aluminum	9.8	ug/L	EB	0.25	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Antimony	0.96	ug/L	B	0.1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Arsenic	0.72	ug/L	B	0.4	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Barium	68.5	ug/L		0.5	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Beryllium	0.03	ug/L	B	0	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Cadmium	0.05	ug/L	NU	0.05	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Calcium	167000	ug/L		13.5	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Chromium	0.03	ug/L	U	0.05	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Cobalt	0.5	ug/L	U	0.5	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Copper	2.7	ug/L	B	0.3	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Iron	17.5	ug/L	U	17.5	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Lead	0.05	ug/L	U	0.05	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Lithium	23.3	ug/L	B	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Magnesium	37200	ug/L		60	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Manganese	3.6	ug/L	B	0.5	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
891COLWEL	8/20/98	GW06050TE	Mercury	0.2	ug/L	U	0.2	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Molybdenum	3.7	ug/L	B	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Nickel	24.1	ug/L		0.5	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Potassium	791	ug/L	NB	18	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Selenium	470	ug/L	N	0.2	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Sodium	143000	ug/L		45.0	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Strontium	1280	ug/L		0.5	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Thallium	0.19	ug/L	NB	0.15	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Vanadium	2.7	ug/L	B	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Zinc	8.2	ug/L	B	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06057TE	Aluminum	10.1	ug/L	EB	0.25	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Antimony	0.19	ug/L	B	0.1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Arsenic	0.73	ug/L	B	0.4	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Barium	69.7	ug/L		0.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Beryllium	0.03	ug/L	B	0	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Cadmium	0.05	ug/L	NU	0.05	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Calcium	170000	ug/L		13.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Chromium	0.03	ug/L	U	0.05	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Cobalt	0.96	ug/L	B	0.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Copper	0.85	ug/L	B	0.3	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Iron	17.5	ug/L	U	17.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Lead	0.05	ug/L	U	0.05	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Lithium	23.7	ug/L	B	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Magnesium	37900	ug/L		60	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Manganese	3.7	ug/L	B	0.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Mercury	0.2	ug/L	U	0.2	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Molybdenum	3.6	ug/L	B	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Nickel	24	ug/L		0.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Potassium	730	ug/L	NB	18	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Selenium	457	ug/L	N	0.2	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Sodium	141000	ug/L		45.0	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Strontium	1310	ug/L		0.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Thallium	0.15	ug/L	NU	0.15	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Vanadium	3.2	ug/L	B	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Zinc	8	ug/L	B	1	Perf Monitoring	Dup
P114389	7/21/98	GW06000TE	Aluminum	5	ug/L	U	10	Plume Extent	Real
P114389	7/21/98	GW06000TE	Antimony	0.54	ug/L	B	0.2	Plume Extent	Real
P114389	7/21/98	GW06000TE	Arsenic	0.4	ug/L	U	0.8	Plume Extent	Real
P114389	7/21/98	GW06000TE	Barium	212	ug/L		0.5	Plume Extent	Real
P114389	7/21/98	GW06000TE	Beryllium	0.07	ug/L	B	0.04	Plume Extent	Real
P114389	7/21/98	GW06000TE	Cadmium	0.37	ug/L	N	0.1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Calcium	136000	ug/L		13.5	Plume Extent	Real
P114389	7/21/98	GW06000TE	Chromium	0.03	ug/L	U	0.07	Plume Extent	Real
P114389	7/21/98	GW06000TE	Cobalt	0.79	ug/L	B	0.5	Plume Extent	Real
P114389	7/21/98	GW06000TE	Copper	2.4	ug/L	B	0.6	Plume Extent	Real
P114389	7/21/98	GW06000TE	Iron	17.5	ug/L	U	17.5	Plume Extent	Real
P114389	7/21/98	GW06000TE	Lead	0.15	ug/L	B	0.1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Lithium	24.6	ug/L	B	2	Plume Extent	Real
P114389	7/21/98	GW06000TE	Magnesium	33600	ug/L		60	Plume Extent	Real
P114389	7/21/98	GW06000TE	Manganese	549	ug/L		0.5	Plume Extent	Real
P114389	7/21/98	GW06000TE	Mercury	0.2	ug/L	U	0.2	Plume Extent	Real
P114389	7/21/98	GW06000TE	Molybdenum	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Nickel	1.1	ug/L	B	0.5	Plume Extent	Real
P114389	7/21/98	GW06000TE	Potassium	656	ug/L	BE	18	Plume Extent	Real
P114389	7/21/98	GW06000TE	Selenium	0.54	ug/L	B	0.4	Plume Extent	Real
P114389	7/21/98	GW06000TE	Silver	0.05	ug/L	U	0.1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Sodium	117000	ug/L		45.0	Plume Extent	Real
P114389	7/21/98	GW06000TE	Strontium	890	ug/L		0.5	Plume Extent	Real
P114389	7/21/98	GW06000TE	Thallium	0.15	ug/L	U	0.3	Plume Extent	Real
P114389	7/21/98	GW06000TE	Tin	3.5	ug/L	B	3	Plume Extent	Real
P114389	7/21/98	GW06000TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Zinc	15.7	ug/L	BE	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
P114389	8/18/98	GW06055TE	Aluminum	19.8	ug/L	E	0.25	Plume Extent	Real
P114389	8/18/98	GW06055TE	Antimony	0.33	ug/L	B	0.1	Plume Extent	Real
P114389	8/18/98	GW06055TE	Arsenic	0.4	ug/L	U	0.4	Plume Extent	Real
P114389	8/18/98	GW06055TE	Barium	246	ug/L		0.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Beryllium	0.06	ug/L	B	0	Plume Extent	Real
P114389	8/18/98	GW06055TE	Cadmium	0.37	ug/L	N	0.05	Plume Extent	Real
P114389	8/18/98	GW06055TE	Calcium	146000	ug/L		13.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Chromium	0.03	ug/L	U	0.05	Plume Extent	Real
P114389	8/18/98	GW06055TE	Cobalt	1.5	ug/L	B	0.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Copper	2.2	ug/L	B	0.3	Plume Extent	Real
P114389	8/18/98	GW06055TE	Iron	17.5	ug/L	U	17.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Lead	0.91	ug/L	B	0.05	Plume Extent	Real
P114389	8/18/98	GW06055TE	Lithium	17	ug/L	B	1	Plume Extent	Real
P114389	8/18/98	GW06055TE	Magnesium	36800	ug/L		60	Plume Extent	Real
P114389	8/18/98	GW06055TE	Manganese	711	ug/L		0.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Mercury	0.2	ug/L	U	0.2	Plume Extent	Real
P114389	8/18/98	GW06055TE	Molybdenum	1	ug/L	U	1	Plume Extent	Real
P114389	8/18/98	GW06055TE	Nickel	3.4	ug/L	B	0.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Potassium	741	ug/L	NB	18	Plume Extent	Real
P114389	8/18/98	GW06055TE	Selenium	0.59	ug/L	NB	0.2	Plume Extent	Real
P114389	8/18/98	GW06055TE	Silver	0.05	ug/L	U	0.05	Plume Extent	Real
P114389	8/18/98	GW06055TE	Sodium	112000	ug/L		45.0	Plume Extent	Real
P114389	8/18/98	GW06055TE	Strontium	993	ug/L		0.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Thallium	0.15	ug/L	NU	0.15	Plume Extent	Real
P114389	8/18/98	GW06055TE	Tin	1.5	ug/L	U	1.5	Plume Extent	Real
P114389	8/18/98	GW06055TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
P114389	8/18/98	GW06055TE	Zinc	47.5	ug/L		1	Plume Extent	Real
P209389	9/1/98	GW06002TE	Aluminum	37.5	ug/L		6.175	Plume Definition	Real
P209389	9/1/98	GW06002TE	Antimony	0.9	ug/L	U	0.90	Plume Definition	Real
P209389	9/1/98	GW06002TE	Arsenic	0.65	ug/L	U	0.65	Plume Definition	Real
P209389	9/1/98	GW06002TE	Barium	82.8	ug/L	B	0.2	Plume Definition	Real
P209389	9/1/98	GW06002TE	Beryllium	0.02	ug/L	U	0.02	Plume Definition	Real
P209389	9/1/98	GW06002TE	Cadmium	0.2	ug/L	B	0.10	Plume Definition	Real
P209389	9/1/98	GW06002TE	Calcium	105000	ug/L		6.6	Plume Definition	Real
P209389	9/1/98	GW06002TE	Chromium	0.43	ug/L	B	0.20	Plume Definition	Real
P209389	9/1/98	GW06002TE	Cobalt	0.33	ug/L	B	0.15	Plume Definition	Real
P209389	9/1/98	GW06002TE	Copper	2.1	ug/L	B	0.8	Plume Definition	Real
P209389	9/1/98	GW06002TE	Iron	62.1	ug/L	B	6.0	Plume Definition	Real
P209389	9/1/98	GW06002TE	Lead	0.48	ug/L	U	0.48	Plume Definition	Real
P209389	9/1/98	GW06002TE	Lithium	17.3	ug/L	B	3.3	Plume Definition	Real
P209389	9/1/98	GW06002TE	Magnesium	16400	ug/L		9.2	Plume Definition	Real
P209389	9/1/98	GW06002TE	Manganese	2.8	ug/L	B	1.0	Plume Definition	Real
P209389	9/1/98	GW06002TE	Mercury	0.1	ug/L	U	0.10	Plume Definition	Real
P209389	9/1/98	GW06002TE	Molybdenum	0.62	ug/L	B	0.28	Plume Definition	Real
P209389	9/1/98	GW06002TE	Nickel	2	ug/L	B	0.32	Plume Definition	Real
P209389	9/1/98	GW06002TE	Potassium	1630	ug/L	B	6.5	Plume Definition	Real
P209389	9/1/98	GW06002TE	Selenium	0.9	ug/L	U	0.90	Plume Definition	Real
P209389	9/1/98	GW06002TE	Silver	0.07	ug/L	B	0.05	Plume Definition	Real
P209389	9/1/98	GW06002TE	Sodium	57300	ug/L		5.1	Plume Definition	Real
P209389	9/1/98	GW06002TE	Strontium	499	ug/L		0.04	Plume Definition	Real
P209389	9/1/98	GW06002TE	Thallium	0.22	ug/L	U	0.22	Plume Definition	Real
P209389	9/1/98	GW06002TE	Tin	1	ug/L	U	1.0	Plume Definition	Real
P209389	9/1/98	GW06002TE	Vanadium	0.2	ug/L	U	0.20	Plume Definition	Real
P209389	9/1/98	GW06002TE	Zinc	5.7	ug/L	B	0.5	Plume Definition	Real
P313589	7/21/98	GW06009TE	Aluminum	5	ug/L	U	10	Plume Extent	Real
P313589	7/21/98	GW06009TE	Antimony	0.23	ug/L	B	0.2	Plume Extent	Real
P313589	7/21/98	GW06009TE	Arsenic	0.4	ug/L	U	0.8	Plume Extent	Real
P313589	7/21/98	GW06009TE	Barium	248	ug/L		0.5	Plume Extent	Real
P313589	7/21/98	GW06009TE	Beryllium	0.04	ug/L	B	0.04	Plume Extent	Real
P313589	7/21/98	GW06009TE	Cadmium	0.24	ug/L	BN	0.1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Calcium	145000	ug/L		13.5	Plume Extent	Real
P313589	7/21/98	GW06009TE	Chromium	0.14	ug/L	B	0.07	Plume Extent	Real
P313589	7/21/98	GW06009TE	Cobalt	0.53	ug/L	B	0.5	Plume Extent	Real
P313589	7/21/98	GW06009TE	Copper	2.5	ug/L	B	0.6	Plume Extent	Real
P313589	7/21/98	GW06009TE	Iron	17.5	ug/L	U	17.5	Plume Extent	Real
P313589	7/21/98	GW06009TE	Lead	0.32	ug/L	B	0.1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
P313589	7/21/98	GW06009TE	Lithium	17.3	ug/L	B	2	Plume Extent	Real
P313589	7/21/98	GW06009TE	Magnesium	33500	ug/L		60	Plume Extent	Real
P313589	7/21/98	GW06009TE	Manganese	16.8	ug/L		0.5	Plume Extent	Real
P313589	7/21/98	GW06009TE	Mercury	0.1	ug/L	U	0.1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Molybdenum	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Nickel	94.6	ug/L		0.5	Plume Extent	Real
P313589	7/21/98	GW06009TE	Potassium	857	ug/L	BE	18	Plume Extent	Real
P313589	7/21/98	GW06009TE	Selenium	0.85	ug/L	B	0.4	Plume Extent	Real
P313589	7/21/98	GW06009TE	Silver	0.12	ug/L		0.1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Sodium	46900	ug/L	B	45.0	Plume Extent	Real
P313589	7/21/98	GW06009TE	Strontium	1110	ug/L		0.5	Plume Extent	Real
P313589	7/21/98	GW06009TE	Thallium	0.23	ug/L	B	0.3	Plume Extent	Real
P313589	7/21/98	GW06009TE	Tin	1.8	ug/L	B	3	Plume Extent	Real
P313589	7/21/98	GW06009TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Zinc	16.2	ug/L	BE	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Aluminum	60.1	ug/L		10	Plume Extent	Real
P314289	7/21/98	GW06010TE	Antimony	0.65	ug/L	B	0.2	Plume Extent	Real
P314289	7/21/98	GW06010TE	Arsenic	0.41	ug/L	B	0.8	Plume Extent	Real
P314289	7/21/98	GW06010TE	Barium	185	ug/L		0.5	Plume Extent	Real
P314289	7/21/98	GW06010TE	Beryllium	0.05	ug/L	B	0.04	Plume Extent	Real
P314289	7/21/98	GW06010TE	Cadmium	0.6	ug/L	N	0.1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Calcium	148000	ug/L		13.5	Plume Extent	Real
P314289	7/21/98	GW06010TE	Chromium	0.03	ug/L	U	0.07	Plume Extent	Real
P314289	7/21/98	GW06010TE	Cobalt	2.4	ug/L	B	0.5	Plume Extent	Real
P314289	7/21/98	GW06010TE	Copper	2.6	ug/L	B	0.6	Plume Extent	Real
P314289	7/21/98	GW06010TE	Iron	105	ug/L		17.5	Plume Extent	Real
P314289	7/21/98	GW06010TE	Lead	0.18	ug/L	B	0.1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Lithium	15.2	ug/L	B	2	Plume Extent	Real
P314289	7/21/98	GW06010TE	Magnesium	28000	ug/L		60	Plume Extent	Real
P314289	7/21/98	GW06010TE	Manganese	330	ug/L		0.5	Plume Extent	Real
P314289	7/21/98	GW06010TE	Mercury	0.2	ug/L	U	0.2	Plume Extent	Real
P314289	7/21/98	GW06010TE	Molybdenum	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Nickel	140	ug/L		0.5	Plume Extent	Real
P314289	7/21/98	GW06010TE	Potassium	395	ug/L	BE	18	Plume Extent	Real
P314289	7/21/98	GW06010TE	Selenium	0.27	ug/L	B	0.4	Plume Extent	Real
P314289	7/21/98	GW06010TE	Silver	0.05	ug/L	U	0.1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Sodium	32800	ug/L	B	45.0	Plume Extent	Real
P314289	7/21/98	GW06010TE	Strontium	761	ug/L		0.5	Plume Extent	Real
P314289	7/21/98	GW06010TE	Thallium	0.15	ug/L	U	0.3	Plume Extent	Real
P314289	7/21/98	GW06010TE	Tin	3.5	ug/L	B	3	Plume Extent	Real
P314289	7/21/98	GW06010TE	Vanadium	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Zinc	25	ug/L	E	1	Plume Extent	Real
SW13494	8/19/98	GW06049TE	Aluminum	10.4	ug/L	EB	0.25	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Antimony	0.34	ug/L	B	0.1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Arsenic	0.4	ug/L	U	0.4	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Barium	158	ug/L		0.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Beryllium	0.02	ug/L	B	0	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Cadmium	0.07	ug/L	NB	0.05	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Calcium	93000	ug/L		13.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Chromium	0.03	ug/L	U	0.05	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Cobalt	0.85	ug/L	B	0.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Copper	0.74	ug/L	B	0.3	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Iron	17.5	ug/L	U	17.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Lead	0.06	ug/L	B	0.05	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Lithium	16.7	ug/L	B	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Magnesium	22400	ug/L	B	60	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Manganese	1.1	ug/L	B	0.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Mercury	0.2	ug/L	U	0.2	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Molybdenum	1.3	ug/L	B	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Nickel	0.75	ug/L	B	0.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Potassium	2870	ug/L	NB	18	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Selenium	3.4	ug/L	N	0.2	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Sodium	49000	ug/L		45.0	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Strontium	702	ug/L		0.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Thallium	0.15	ug/L	NU	0.15	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - Metals

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
SW13494	8/19/98	GW06049TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Vanadium	1.6	ug/L	B	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Zinc	50.8	ug/L		1	Perf Monitoring	Real
SW13494	8/19/98	GW06056TE	Aluminum	6.3	ug/L	EB	0.25	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Antimony	0.23	ug/L	B	0.1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Arsenic	0.4	ug/L	U	0.4	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Barium	162	ug/L		0.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Beryllium	0.02	ug/L	U	0	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Cadmium	0.05	ug/L	NB	0.05	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Calcium	95000	ug/L		13.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Chromium	0.03	ug/L	U	0.05	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Cobalt	0.5	ug/L	U	0.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Copper	0.66	ug/L	B	0.3	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Iron	17.5	ug/L	U	17.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Lead	0.05	ug/L	U	0.05	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Lithium	17	ug/L	B	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Magnesium	23000	ug/L	B	60	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Manganese	1.2	ug/L	B	0.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Mercury	0.2	ug/L	U	0.2	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Molybdenum	2.6	ug/L	B	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Nickel	0.97	ug/L	B	0.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Potassium	2880	ug/L	NB	18	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Selenium	2.7	ug/L	N	0.2	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Silver	0.05	ug/L	U	0.05	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Sodium	50400	ug/L		45.0	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Strontium	723	ug/L		0.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Thallium	0.15	ug/L	NU	0.15	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Tin	1.5	ug/L	U	1.5	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Vanadium	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Zinc	50.9	ug/L		1	Perf Monitoring	Dup

Appendix A: Groundwater Analytical Data - Dissolved Radionuclides
Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10994	7/14/98	GW05939TE	Uranium-233/234	7.5157	pCi/L		0.0383	Plume Extent	Real
10994	7/14/98	GW05939TE	Uranium-238	5.0313	pCi/L		0.143	Plume Extent	Real
10994	7/14/98	GW05939TE	Uranium-235	0.1773	pCi/L	J	0.0849	Plume Extent	Real
05391	7/7/98	GW05925TE	Uranium-233/234	1.642	pCi/L		0.1639	Plume Definition	Real
05391	7/7/98	GW05925TE	Uranium-238	1.2439	pCi/L		0.0526	Plume Definition	Real
05391	7/7/98	GW05925TE	Uranium-235	0.0974	pCi/L	J	0.0526	Plume Definition	Real
05391	7/7/98	GW05925TE	Plutonium-239/240	0	pCi/L	U	0.0149	Plume Definition	Real
05391	7/7/98	GW05925TE	Americium-241	0.0019	pCi/L	U	0.0085	Plume Definition	Real
6286	7/8/98	GW05983TE	Uranium-233/234	3.2257	pCi/L		0.0488	Plume Definition	Real
6286	7/8/98	GW05983TE	Uranium-235	0.3072	pCi/L	J	0.0488	Plume Definition	Real
6286	7/8/98	GW05983TE	Uranium-238	2.7932	pCi/L		0.0488	Plume Definition	Real
6286	7/8/98	GW05983TE	Plutonium-239/240	0	pCi/L	U	0.0159	Plume Definition	Real
6286	7/8/98	GW05983TE	Americium-241	0.0253	pCi/L	J	0.0089	Plume Definition	Real
P209389	9/1/98	GW06002TE	Strontium-89/90	-0.247	pCi/L	U	0.529	Plume Definition	Real
0386	8/25/98	GW05913TE	Americium-241	0.003	pCi/L		0.021	Boundary	Real
0386	8/25/98	GW05914TE	Plutonium-239/240	0	pCi/L		0.011	Boundary	LR
0386	8/25/98	GW05914TE	Americium-241	0.005	pCi/L		0.005	Boundary	LR
22996	8/26/98	GW05957TE	Plutonium-239/240	-0.003	pCi/L		0.014	D&D	Real
22996	8/26/98	GW05957TE	Americium-241	0.016	pCi/L		0.022	D&D	Real
07391	8/25/98	GW05929TE	Plutonium-239/240	0.004	pCi/L		0.005	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Americium-241	0.001	pCi/L		0.029	Perf Monitoring	Real
05091	8/26/98	GW05922TE	Plutonium-239/240	0.006	pCi/L		0.013	Plume Extent	Real
05091	8/26/98	GW05922TE	Americium-241	0.012	pCi/L		0.022	Plume Extent	Real
05091	8/26/98	GW05923TE	Plutonium-239/240	-0.001	pCi/L		0.015	Plume Extent	Dupl
05691	7/13/98	GW05926TE	Uranium-233/234	2.3615	pCi/L		0.0862	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Uranium-238	1.7155	pCi/L		0.0862	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Uranium-235	0.1006	pCi/L	U	0.1061	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Plutonium-239/240	0.0021	pCi/L	U	0.0231	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Americium-241	0.0074	pCi/L	U	0.0106	Perf Monitoring	Real
00597	7/28/98	GW05904TE	Uranium-233/234	0.0262	pCi/L	U	0.1724	Plume Definition	Real
00597	7/28/98	GW05904TE	Uranium-235	0.0693	pCi/L	U	0.0936	Plume Definition	Real
00597	7/28/98	GW05904TE	Uranium-238	0.0691	pCi/L	U	0.0936	Plume Definition	Real
00797	7/29/98	GW05905TE	Uranium-233/234	9.5276	pCi/L		0.0863	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Uranium-235	0.4078	pCi/L	J	0.159	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Uranium-238	8.3091	pCi/L		0.159	Perf Monitoring	Real
0487	7/29/98	GW05920TE	Uranium-233/234	16.5172	pCi/L		0.2633	Plume Definition	Real
0487	7/29/98	GW05920TE	Uranium-238	13.3904	pCi/L		0.1201	Plume Definition	Real
0487	7/29/98	GW05920TE	Uranium-235	0.3557	pCi/L	J	0.1201	Plume Definition	Real
41691	7/30/98	GW05972TE	Uranium-233/234	1.5635	pCi/L		0.1784	Boundary	Real
41691	7/30/98	GW05972TE	Uranium-235	0.0544	pCi/L	U	0.2121	Boundary	Real
41691	7/30/98	GW05972TE	Uranium-238	1.8937	pCi/L		0.0968	Boundary	Real
41691	7/30/98	GW05972TE	Plutonium-239/240	0.0023	pCi/L	U	0.0217	Boundary	Real
41691	7/30/98	GW05972TE	Americium-241	0.0077	pCi/L	U	0.0109	Boundary	Real
75992	7/7/98	GW05994TE	Uranium-233/234	10.4647	pCi/L		0.0545	Plume Extent	Real
75992	7/7/98	GW05994TE	Uranium-235	0.5046	pCi/L	J	0.0545	Plume Extent	Real
75992	7/7/98	GW05994TE	Uranium-238	8.1705	pCi/L		0.0545	Plume Extent	Real
75992	7/7/98	GW05994TE	Plutonium-239/240	-0.0043	pCi/L	U	0.0261	Plume Extent	Real
75992	7/7/98	GW05994TE	Americium-241	0.0097	pCi/L	J	0.0076	Plume Extent	Real
10692	7/15/98	GW05936TE	Uranium-233/234	16.6659	pCi/L		0.1172	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Uranium-238	10.0172	pCi/L		0.0529	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Uranium-235	0.5873	pCi/L	J	0.1443	Perf Monitoring	Real
6486	7/14/98	GW05985TE	Uranium-233/234	7.6092	pCi/L		0.1257	Drainage	Real
6486	7/14/98	GW05985TE	Uranium-238	4.1884	pCi/L		0.1102	Drainage	Real
6486	7/14/98	GW05985TE	Uranium-235	0.3063	pCi/L	J	0.0895	Drainage	Real
6386	7/14/98	GW05984TE	Uranium-233/234	8.6018	pCi/L		0.1441	Plume Definition	Real
6386	7/14/98	GW05984TE	Uranium-235	0.3427	pCi/L	J	0.0462	Plume Definition	Real
6386	7/14/98	GW05984TE	Uranium-238	6.7055	pCi/L		0.1025	Plume Definition	Real
6586	7/28/98	GW05986TE	Uranium-233/234	2.0524	pCi/L		0.0942	Drainage	Real
6586	7/28/98	GW05986TE	Uranium-238	1.9133	pCi/L		0.0942	Drainage	Real
6586	7/28/98	GW05986TE	Uranium-235	0.1311	pCi/L	U	0.1736	Drainage	Real
6586	7/28/98	GW05986TE	Plutonium-239/240	0.0046	pCi/L	U	0.017	Drainage	Real
6586	7/28/98	GW05986TE	Americium-241	0.0029	pCi/L	U	0.0268	Drainage	Real
10394	7/27/98	GW05934TE	Uranium-233/234	3.4156	pCi/L		0.3623	Boundary	Real
10394	7/27/98	GW05934TE	Uranium-235	0.1303	pCi/L	J	0.3029	Boundary	Real
10394	7/27/98	GW05934TE	Uranium-238	2.3457	pCi/L		0.2431	Boundary	Real
10394	7/27/98	GW05934TE	Plutonium-239/240	0.0025	pCi/L	U	0.0184	Boundary	Real

Appendix A: Groundwater Analytical Data - Dissolved Radionuclides
Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10394	7/27/98	GW05934TE	Americium-241	0.0075	pCi/L	U	0.008	Boundary	Real
7086	7/28/98	GW05993TE	Uranium-233/234	0.5651	pCi/L	J	0.179	Plume Extent	Real
7086	7/28/98	GW05993TE	Uranium-235	0.0187	pCi/L	U	0.2129	Plume Extent	Real
7086	7/28/98	GW05993TE	Uranium-238	0.3055	pCi/L	J	0.2129	Plume Extent	Real
70193	7/14/98	GW05987TE	Uranium-233/234	0.0926	pCi/L	U	0.1446	RCRA	Real
70193	7/14/98	GW05987TE	Uranium-238	0.085	pCi/L	U	0.093	RCRA	Real
70193	7/14/98	GW05987TE	Uranium-235	0.0386	pCi/L	U	0.093	RCRA	Real
10294	7/29/98	GW05932TE	Uranium-233/234	21.6128	pCi/L		0.3643	Boundary	Real
10294	7/29/98	GW05932TE	Uranium-238	16.2807	pCi/L		0.2729	Boundary	Real
10294	7/29/98	GW05932TE	Uranium-235	1.1801	pCi/L		0.3247	Boundary	Real
10294	7/29/98	GW05932TE	Plutonium-239/240	0	pCi/L	U	0.0072	Boundary	Real
10294	7/29/98	GW05932TE	Americium-241	0.0054	pCi/L	U	0.0088	Boundary	Real
00997	7/27/98	GW05907TE	Uranium-233/234	5.7625	pCi/L		0.2465	Drainage	Real
00997	7/27/98	GW05907TE	Uranium-235	0.1957	pCi/L	J	0.1692	Drainage	Real
00997	7/27/98	GW05907TE	Uranium-238	4.2958	pCi/L		0.1692	Drainage	Real
00997	7/27/98	GW05907TE	Plutonium-239/240	0.00915	pCi/L	J	0.0061	Drainage	Real
00997	7/27/98	GW05907TE	Americium-241	0.00911	pCi/L		0.0091	Drainage	Real
10294	7/29/98	GW05933TE	Uranium-233/234	18.5942	pCi/L		0.0936	Boundary	LR
10294	7/29/98	GW05933TE	Uranium-235	0.6239	pCi/L	J	0.0936	Boundary	LR
10294	7/29/98	GW05933TE	Uranium-238	16.5896	pCi/L		0.0936	Boundary	LR
10294	7/29/98	GW05933TE	Plutonium-239/240	0	pCi/L	U	0.0063	Boundary	LR
10294	7/29/98	GW05933TE	Americium-241	0.0067	pCi/L	U	0.01	Boundary	LR
70193	7/14/98	GW05988TE	Uranium-233/234	0.2032	pCi/L	J	0.0423	RCRA	Dup
70193	7/14/98	GW05988TE	Uranium-238	0.0232	pCi/L	U	0.0938	RCRA	Dup
70193	7/14/98	GW05988TE	Uranium-235	0.0703	pCi/L	U	0.0938	RCRA	Dup
5887	8/31/98	GW06043TE	Uranium-233/234	0.0462	pCi/L	U	0.1345	RCRA	Real
5887	8/31/98	GW06043TE	Uranium-238	0.0598	pCi/L	U	0.0800	RCRA	Real
5887	8/31/98	GW06043TE	Uranium-235	0.00628	pCi/L	U	0.135	RCRA	Real
5887	8/31/98	GW06044TE	Uranium-233/234	0.0498	pCi/L	U	0.1208	RCRA	LR
5887	8/31/98	GW06044TE	Uranium-238	0.0286	pCi/L	U	0.0388	RCRA	LR
5887	8/31/98	GW06044TE	Uranium-235	-0.0074	pCi/L	U	0.1448	RCRA	LR
10194	7/20/98	GW05931TE	Uranium-233/234	2.2624	pCi/L		0.205	Plume Extent	Real
10194	7/20/98	GW05931TE	Uranium-238	1.58	pCi/L		0.1724	Plume Extent	Real
10194	7/20/98	GW05931TE	Uranium-235	0.1385	pCi/L	J	0.0935	Plume Extent	Real
10194	7/20/98	GW05931TE	Plutonium-239/240	-0.0049	pCi/L	U	0.0228	Plume Extent	Real
10194	7/20/98	GW05931TE	Americium-241	0.0098	pCi/L	J	0.0096	Plume Extent	Real
P209389	8/31/98	GW06002TE	Uranium-238	0.4294	pCi/L	J	0.0874	Plume Definition	Real
P209389	8/31/98	GW06002TE	Uranium-233/234	0.6553	pCi/L	J	0.0394	Plume Definition	Real
P209389	8/31/98	GW06002TE	Uranium-235	0.1168	pCi/L	J	0.0394	Plume Definition	Real
P209389	8/31/98	GW06002TE	Plutonium-239/240	0.0048	pCi/L	U	0.0065	Plume Definition	Real
P209389	8/31/98	GW06002TE	Americium-241	0.0099	pCi/L	J	0.0087	Plume Definition	Real
23296	8/31/98	GW05960TE	Uranium-233/234	11.5005	pCi/L		0.1869	Plume Extent	Real
23296	8/31/98	GW05960TE	Uranium-238	8.4683	pCi/L		0.1495	Plume Extent	Real
23296	8/31/98	GW05960TE	Uranium-235	0.3182	pCi/L	J	0.1869	Plume Extent	Real
23296	8/31/98	GW05960TE	Plutonium-239/240	0.0352	pCi/L		0.0159	Plume Extent	Real
23296	8/31/98	GW05960TE	Americium-241	0.003	pCi/L	U	0.0083	Plume Extent	Real
22996	8/26/98	GW05957TE	Strontium-89/90	0.0753	pCi/L	U	0.469	D&D	Real
06491	7/20/98	GW05928TE	Uranium-233/234	27.5552	pCi/L		0.3012	Boundary	Real
06491	7/20/98	GW05928TE	Uranium-235	0.8471	pCi/L	J	0.1634	Boundary	Real
06491	7/20/98	GW05928TE	Uranium-238	17.2247	pCi/L		0.3582	Boundary	Real
06491	7/20/98	GW05928TE	Plutonium-239/240	0.0049	pCi/L	U	0.0067	Boundary	Real
06491	7/20/98	GW05928TE	Americium-241	0.0078	pCi/L	U	0.0083	Boundary	Real
00491	7/13/98	GW05903TE	Uranium-233/234	10.1185	pCi/L		0.0954	Plume Definition	Real
00491	7/13/98	GW05903TE	Uranium-238	5.1426	pCi/L		0.0954	Plume Definition	Real
00491	7/13/98	GW05903TE	Uranium-235	0.3346	pCi/L	J	0.1175	Plume Definition	Real
00491	7/13/98	GW05903TE	Plutonium-239/240	-0.00213	pCi/L	U	0.0157	Plume Definition	Real
00491	7/13/98	GW05903TE	Americium-241	0.00638	pCi/L	U	0.00971	Plume Definition	Real
05091	8/26/98	GW05923TE	Americium-241	0.008	pCi/L		0.020	Plume Extent	Dupl
41591	8/27/98	GW05970TE	Plutonium-239/240	0	pCi/L		0.014	Boundary	Real
41591	8/27/98	GW05970TE	Americium-241	0.015	pCi/L		0.018	Boundary	Real
41591	8/27/98	GW05971TE	Plutonium-239/240	-0.001	pCi/L		0.012	Boundary	LR
41591	8/27/98	GW05971TE	Americium-241	0.004	pCi/L		0.025	Boundary	LR
76992	7/8/98	GW05995TE	Tritium	-212	pCi/L		215.0	Plume Extent	Real
75992	7/7/98	GW05994TE	Strontium-89/90	1.02	pCi/L		0.391	Plume Extent	Real
70193	7/14/98	GW05987TE	Tritium	-16	pCi/L		212.0	RCRA	Real
70193	7/14/98	GW05988TE	Tritium	-112	pCi/L		211.0	RCRA	Dupl

Appendix A: Groundwater Analytical Data - Dissolved Radionuclides
Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10994	7/15/98	GW05939TE	Strontium-89/90	-0.0491	pCi/L		0.418	Plume Extent	Real
10394	7/27/98	GW05934TE	Tritium	-110	pCi/L		208.0	Boundary	Real
00597	7/28/98	GW05904TE	Tritium	-15.9	pCi/L		210.0	Plume Definition	Real
10294	7/29/98	GW05932TE	Tritium	-47.3	pCi/L		208.0	Boundary	Real
10294	7/29/98	GW05933TE	Tritium	-47.1	pCi/L		208.0	Boundary	LR
41691	7/30/98	GW05972TE	Tritium	-77.3	pCi/L		204.0	Boundary	Real
7086	7/28/98	GW05934TE	Strontium-89/90	0.617	pCi/L		0.490	Plume Extent	Real
00997	7/28/98	GW05907TE	Strontium-89/90	0.8	pCi/L		0.628	Drainage	Real
03991	8/6/98	GW05915TE	Plutonium-239/240	-0.001	pCi/L		0.016	Plume Extent	Real
03991	8/6/98	GW05915TE	Americium-241	0.009	pCi/L		0.020	Plume Extent	Real
03991	8/6/98	GW05916TE	Plutonium-239/240	0.001	pCi/L		0.011	Plume Extent	Dupl
03991	8/6/98	GW05916TE	Americium-241	0.003	pCi/L		0.021	Plume Extent	Dupl
03991	8/6/98	GW05915TE	Uranium-233/234	2.09	pCi/L		0.074	Plume Extent	Real
03991	8/6/98	GW05915TE	Uranium-235	-0.014	pCi/L		0.162	Plume Extent	Real
03991	8/6/98	GW05915TE	Uranium-238	1.38	pCi/L		0.073	Plume Extent	Real
03991	8/6/98	GW05916TE	Uranium-233/234	2.06	pCi/L		0.153	Plume Extent	Dupl
03991	8/6/98	GW05916TE	Uranium-235	0.104	pCi/L		0.188	Plume Extent	Dupl
03991	8/6/98	GW05916TE	Uranium-238	1.08	pCi/L		0.170	Plume Extent	Dupl
12691	8/5/98	GW05947TE	Plutonium-239/240	-0.001	pCi/L		0.012	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Americium-241	0.006	pCi/L		0.018	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Uranium-233/234	2.44	pCi/L		0.065	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Uranium-235	0.088	pCi/L		0.080	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Uranium-238	1.66	pCi/L		0.152	Perf Monitoring	Real
70493	8/20/98	GW05992TE	Tritium	-267	pCi/L		339.0	RCRA	Real
23096	8/17/98	GW05958TE	Uranium-233/234	2.55	pCi/L		0.126	Plume Extent	Real
23096	8/17/98	GW05958TE	Uranium-235	0.231	pCi/L		0.14	Plume Extent	Real
23096	8/17/98	GW05958TE	Uranium-238	2.97	pCi/L		0.071	Plume Extent	Real
23096	8/17/98	GW05958TE	Plutonium-239/240	-0.003	pCi/L		0.016	Plume Extent	Real
23096	8/17/98	GW05958TE	Americium-241	0.067	pCi/L		0.090	Plume Extent	Real
10992	8/19/98	GW05938TE	Uranium-233/234	7.22	pCi/L		0.120	Perf Monitoring	Real
10992	8/19/98	GW05938TE	Uranium-235	0.154	pCi/L		0.083	Perf Monitoring	Real
10992	8/19/98	GW05938TE	Uranium-238	5.82	pCi/L		0.120	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Uranium-233/234	4.26	pCi/L		0.131	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Uranium-235	0.134	pCi/L		0.090	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Uranium-238	3.42	pCi/L		0.073	Perf Monitoring	Real
SW13494	8/19/98	GW06056TE	Uranium-233/234	4.71	pCi/L		0.078	Perf Monitoring	Dupl
SW13494	8/19/98	GW06056TE	Uranium-235	0.342	pCi/L		0.172	Perf Monitoring	Dupl
SW13494	8/19/98	GW06056TE	Uranium-238	3.88	pCi/L		0.078	Perf Monitoring	Dupl
70493	8/20/98	GW05992TE	Uranium-233/234	1.12	pCi/L		0.134	RCRA	Real
70493	8/20/98	GW05992TE	Uranium-235	-0.014	pCi/L		0.165	RCRA	Real
70493	8/20/98	GW05992TE	Uranium-238	0.579	pCi/L		0.075	RCRA	Real
891COLGA	8/20/98	GW06051TE	Uranium-233/234	5.96	pCi/L		0.083	Perf Monitoring	Real
891COLGA	8/20/98	GW06051TE	Uranium-235	0.302	pCi/L		0.102	Perf Monitoring	Real
891COLGA	8/20/98	GW06051TE	Uranium-238	5.17	pCi/L		0.194	Perf Monitoring	Real
891COLGA	8/20/98	GW06058TE	Uranium-233/234	6.25	pCi/L		0.082	Perf Monitoring	Dupl
891COLGA	8/20/98	GW06058TE	Uranium-235	0.112	pCi/L		0.101	Perf Monitoring	Dupl
891COLGA	8/20/98	GW06058TE	Uranium-238	3.96	pCi/L		0.145	Perf Monitoring	Dupl
891COLWE	8/20/98	GW06050TE	Uranium-233/234	11.7	pCi/L		0.073	Perf Monitoring	Real
891COLWE	8/20/98	GW06050TE	Uranium-235	0.334	pCi/L		0.090	Perf Monitoring	Real
891COLWE	8/20/98	GW06050TE	Uranium-238	8.59	pCi/L		0.073	Perf Monitoring	Real
891COLWE	8/20/98	GW06057TE	Uranium-233/234	11.7	pCi/L		0.077	Perf Monitoring	Dupl
891COLWE	8/20/98	GW06057TE	Uranium-235	0.301	pCi/L		0.170	Perf Monitoring	Dupl
891COLWE	8/20/98	GW06057TE	Uranium-238	7.66	pCi/L		0.162	Perf Monitoring	Dupl
52894	8/25/98	GW06045TE	Tritium	-213	pCi/L		360.0	RCRA	Real
10394	8/25/98	GW06054TE	Tritium	-200	pCi/L		339.0	Boundary	Real
B206989	8/26/98	GW06048TE	Tritium	-256	pCi/L		325.0	RCRA	Real
0386	8/25/98	GW05913TE	Tritium	-137	pCi/L		347.0	Boundary	Real
0386	8/25/98	GW05914TE	Tritium	-67.7	pCi/L		344.0	Boundary	LR
70393	8/26/98	GW05990TE	Tritium	-200	pCi/L		339.0	RCRA	Real
70393	8/26/98	GW05991TE	Tritium	-97.6	pCi/L		331.0	RCRA	LR
41591	8/27/98	GW05970TE	Tritium	-328	pCi/L		333.0	Boundary	Real
41591	8/27/98	GW05971TE	Tritium	-130	pCi/L		329.0	Boundary	LR
06491	7/20/98	GW05928TE	Tritium	-110	pCi/L		208.0	Boundary	Real
5887	8/31/98	GW06043TE	Tritium	-324	pCi/L		329.0	RCRA	Real
P209389	9/1/98	GW06002TE	Tritium	-158	pCi/L		321.0	Plume Definition	Real
5887	8/31/98	GW06044TE	Tritium	-266	pCi/L		301.0	RCRA	LR

Appendix A: Groundwater Analytical Data - Dissolved Radionuclides

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
04591	8/24/98	GW05919TE	Plutonium-239/240	0.011	pCi/L		0.014	Plume Extent	Real
04591	8/24/98	GW05919TE	Americium-241	0.014	pCi/L		0.021	Plume Extent	Real
04591	8/24/98	GW05919TE	Uranium-233/234	2.15	pCi/L		0.075	Plume Extent	Real
04591	8/24/98	GW05919TE	Uranium-235	0.034	pCi/L		0.092	Plume Extent	Real
04591	8/24/98	GW05919TE	Uranium-238	1.11	pCi/L		0.133	Plume Extent	Real
0386	8/25/98	GW05913TE	Uranium-233/234	10.1	pCi/L		0.075	Boundary	Real
0386	8/25/98	GW05913TE	Uranium-235	0.534	pCi/L		0.166	Boundary	Real
0386	8/25/98	GW05913TE	Uranium-238	8.23	pCi/L		0.134	Boundary	Real
0386	8/25/98	GW05914TE	Uranium-233/234	10.8	pCi/L		0.075	Boundary	LR
0386	8/25/98	GW05914TE	Uranium-235	0.206	pCi/L		0.093	Boundary	LR
0386	8/25/98	GW05914TE	Uranium-238	7.71	pCi/L		0.075	Boundary	LR
22996	8/26/98	GW05957TE	Uranium-233/234	2.86	pCi/L		0.131	D&D	Real
22996	8/26/98	GW05957TE	Uranium-235	0.1	pCi/L		0.090	D&D	Real
22996	8/26/98	GW05957TE	Uranium-238	2.4	pCi/L		0.73	D&D	Real
07391	8/25/98	GW05929TE	Uranium-233/234	25.6	pCi/L		0.118	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Uranium-235	1.29	pCi/L		0.145	Perf Monitoring	Real
07391	8/25/98	GW05929TE	Uranium-238	58.7	pCi/L		0.209	Perf Monitoring	Real
05091	8/26/98	GW05923TE	Uranium-233/234	4.14	pCi/L		0.144	Plume Extent	Dupl
05091	8/26/98	GW05923TE	Uranium-235	0.147	pCi/L		0.100	Plume Extent	Dupl
05091	8/26/98	GW05923TE	Uranium-238	2.32	pCi/L		0.080	Plume Extent	Dupl
05091	8/26/98	GW05922TE	Uranium-233/234	5.06	pCi/L		0.087	Plume Extent	Real
05091	8/26/98	GW05922TE	Uranium-235	0.103	pCi/L		0.192	Plume Extent	Real
05091	8/26/98	GW05922TE	Uranium-238	3.06	pCi/L		0.183	Plume Extent	Real
70393	8/26/98	GW05990TE	Uranium-233/234	0.095	pCi/L		0.128	RCRA	Real
70393	8/26/98	GW05990TE	Uranium-235	0.005	pCi/L		0.187	RCRA	Real
70393	8/26/98	GW05990TE	Uranium-238	0.265	pCi/L		0.072	RCRA	Real
70393	8/26/98	GW05991TE	Uranium-233/234	0.145	pCi/L		0.126	RCRA	LR
70393	8/26/98	GW05991TE	Uranium-235	0.032	pCi/L		0.087	RCRA	LR
70393	8/26/98	GW05991TE	Uranium-238	0.067	pCi/L		0.125	RCRA	LR
52894	8/27/98	GW06045TE	Uranium-233/234	16.5	pCi/L		0.122	RCRA	Real
52894	8/27/98	GW06045TE	Uranium-235	0.813	pCi/L		0.085	RCRA	Real
52894	8/27/98	GW06045TE	Uranium-238	11.4	pCi/L		0.068	RCRA	Real
41591	8/27/98	GW05971TE	Uranium-233/234	9.61	pCi/L		0.091	Boundary	LR
41591	8/27/98	GW05971TE	Uranium-235	0.19	pCi/L		0.200	Boundary	LR
41591	8/27/98	GW05971TE	Uranium-238	9.17	pCi/L		0.091	Boundary	LR
41591	8/27/98	GW05970TE	Uranium-233/234	9.05	pCi/L		0.162	Boundary	Real
41591	8/27/98	GW05970TE	Uranium-235	0.602	pCi/L		0.200	Boundary	Real
41591	8/27/98	GW05970TE	Uranium-238	8.32	pCi/L		0.181	Boundary	Real
0386	8/25/98	GW05913TE	Plutonium-239/240	0.002	pCi/L		0.004	Boundary	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00491	7/13/98	GW05903TE	1,1,1,2-Tetrachloroethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,1,1-Trichloroethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,1,2,2-Tetrachloroethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,1,2-Trichloroethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,1-Dichloroethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,1-Dichloroethene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,1-Dichloropropene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2,3-Trichlorobenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2,3-Trichloropropane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2,4-Trichlorobenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2,4-Trimethylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2-Dibromo-3-chloropropane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2-Dibromoethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2-Dichlorobenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2-Dichloroethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2-Dichloropropane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,2-Xylene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,3- and 1,4-Xylene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,3,5-Trimethylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,3-Dichlorobenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,3-Dichloropropane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	1,4-Dichlorobenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	2,2-Dichloropropane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	2-Chlorotoluene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	4-Chlorotoluene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	4-Isopropyltoluene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Benzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Bromobenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Bromochloromethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Bromodichloromethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Bromoform	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Bromomethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Carbon Tetrachloride	160	ug/L		10	Plume Definition	Real
00491	7/13/98	GW05903TE	Chlorobenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Chloroethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Chloroform	48	ug/L		10	Plume Definition	Real
00491	7/13/98	GW05903TE	Chloromethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	cis-1,2-Dichloroethene	9	ug/L	J	10	Plume Definition	Real
00491	7/13/98	GW05903TE	cis-1,3-Dichloropropene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Dibromochloromethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Dibromomethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Dichlorodifluoromethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Ethylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Hexachlorobutadiene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Isopropylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Methylene Chloride	4	ug/L	J	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Naphthalene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	n-Butylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	n-Propylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	sec-Butylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Styrene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	tert-Butylbenzene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Tetrachloroethene	18	ug/L		10	Plume Definition	Real
00491	7/13/98	GW05903TE	Toluene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	trans-1,2-Dichloroethene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	trans-1,3-Dichloropropene	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Trichloroethene	43	ug/L		10	Plume Definition	Real
00491	7/13/98	GW05903TE	Trichlorofluoromethane	10	ug/L	U	10	Plume Definition	Real
00491	7/13/98	GW05903TE	Vinyl Chloride	10	ug/L	U	10	Plume Definition	Real
00491	9/28/98	GW06119TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,1-Dichloroethene	0.6	ug/L	J	1	Plume Definition	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00491	9/28/98	GW06119TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Benzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Carbon Tetrachloride	200	ug/L	D	2	Plume Definition	Real
00491	9/28/98	GW06119TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Chloroform	71	ug/L	D	2	Plume Definition	Real
00491	9/28/98	GW06119TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	cis-1,2-Dichloroethene	15	ug/L	D	2	Plume Definition	Real
00491	9/28/98	GW06119TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Methylene Chloride	6	ug/L	D	2	Plume Definition	Real
00491	9/28/98	GW06119TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Styrene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Tetrachloroethene	37	ug/L	D	2	Plume Definition	Real
00491	9/28/98	GW06119TE	Toluene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Total Xylenes	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Trichloroethene	82	ug/L	D	2	Plume Definition	Real
00491	9/28/98	GW06119TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
00491	9/28/98	GW06119TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,1,1-Trichloroethane	22	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,1-Dichloroethene	13	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00597	7/28/98	GW05904TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Benzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Carbon Tetrachloride	1	ug/L	J	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Chloroform	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Methylene Chloride	0.6	ug/L	JB	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Styrene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Tetrachloroethene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Toluene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Total Xylenes	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Trichloroethene	6	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
00597	7/28/98	GW05904TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
00797	7/29/98	GW05905TE	1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00797	7/29/98	GW05905TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Methylene Chloride	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Tetrachloroethene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Trichloroethene	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
00997	7/27/98	GW05907TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,1,1-Trichloroethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,1,2-Trichloroethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,1-Dichloroethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,1-Dichloroethene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,1-Dichloropropene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2,3-Trichloropropane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2-Dibromoethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2-Dichloroethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,2-Dichloropropane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,3-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,3-Dichloropropane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	1,4-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	2,2-Dichloropropane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	2-Chlorotoluene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	4-Chlorotoluene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	4-Isopropyltoluene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Benzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Bromobenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Bromochloromethane	1	ug/L	U	1	Drainage	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00997	7/27/98	GW05907TE	Bromodichloromethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Bromoform	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Bromomethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Carbon Tetrachloride	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Chlorobenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Chloroethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Chloroform	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Chloromethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Dibromochloromethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Dibromomethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Dichlorodifluoromethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Ethylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Hexachlorobutadiene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Isopropylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Methylene Chloride	0.8	ug/L	JB	1	Drainage	Real
00997	7/27/98	GW05907TE	Naphthalene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	n-Butylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	n-Propylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	sec-Butylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Styrene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	tert-Butylbenzene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Tetrachloroethene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Toluene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Total Xylenes	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Trichloroethene	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Trichlorofluoromethane	1	ug/L	U	1	Drainage	Real
00997	7/27/98	GW05907TE	Vinyl Chloride	1	ug/L	U	1	Drainage	Real
0386	8/25/98	GW05913TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,1,1-Trichloroethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,1,2-Trichloroethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,1-Dichloroethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,1-Dichloropropene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2,3-Trichloropropane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2-Dibromoethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2-Dichloroethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,3-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,3-Dichloropropane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	1,4-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	2,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	2-Chlorotoluene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	4-Chlorotoluene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	4-Isopropyltoluene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Benzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Bromobenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Bromochloromethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Bromodichloromethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Bromoform	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Bromomethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Carbon Tetrachloride	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Chlorobenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Chloroethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Chloroform	1	ug/L	U	1	Boundary	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
0386	8/25/98	GW05913TE	Chloromethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Dibromochloromethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Dibromomethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Dichlorodifluoromethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Ethylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Hexachlorobutadiene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Isopropylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Methylene Chloride	2	ug/L		1	Boundary	Real
0386	8/25/98	GW05913TE	Naphthalene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	n-Butylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	n-Propylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	sec-Butylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Styrene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	tert-Butylbenzene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Tetrachloroethene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Toluene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Total Xylenes	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Trichloroethene	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Trichlorofluoromethane	1	ug/L	U	1	Boundary	Real
0386	8/25/98	GW05913TE	Vinyl Chloride	1	ug/L	U	1	Boundary	Real
03991	8/6/98	GW05915TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Benzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Carbon Tetrachloride	40	ug/L	D	0.4	Plume Extent	Real
03991	8/6/98	GW05915TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Chloroform	2	ug/L		1	Plume Extent	Real
03991	8/6/98	GW05915TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	cis-1,2-Dichloroethene	0.5	ug/L	J	1	Plume Extent	Real
03991	8/6/98	GW05915TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
03991	8/6/98	GW05915TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Styrene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Tetrachloroethene	11	ug/L		1	Plume Extent	Real
03991	8/6/98	GW05915TE	Toluene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Trichloroethene	6	ug/L		1	Plume Extent	Real
03991	8/6/98	GW05915TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05915TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
03991	8/6/98	GW05916TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Benzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Bromoform	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Bromomethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Carbon Tetrachloride	41	ug/L	D	0.4	Plume Extent	Dup
03991	8/6/98	GW05916TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Chloroethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Chloroform	2	ug/L		1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Chloromethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	cis-1,2-Dichloroethene	0.6	ug/L	J	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Naphthalene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Dup

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
03991	8/6/98	GW05916TE	Styrene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Tetrachloroethene	11	ug/L		1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Toluene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Trichloroethene	6	ug/L		1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Dup
03991	8/6/98	GW05916TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Dup
04591	8/24/98	GW05919TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Benzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Styrene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Toluene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
04591	8/24/98	GW05919TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
04591	8/24/98	GW05919TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
0487	7/29/98	GW05920TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Benzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Carbon Tetrachloride	0.5	ug/L	J	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Chloroform	0.8	ug/L	J	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Methylene Chloride	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Styrene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Tetrachloroethene	4	ug/L		1	Plume Definition	Real
0487	7/29/98	GW05920TE	Toluene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Total Xylenes	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Trichloroethene	63	ug/L	D	5	Plume Definition	Real
0487	7/29/98	GW05920TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
0487	7/29/98	GW05920TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
05091	8/26/98	GW05922TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
05091	8/26/98	GW05922TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Benzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Carbon Tetrachloride	0.8	ug/L	J	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Methylene Chloride	0.5	ug/L	J	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Styrene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Tetrachloroethene	3	ug/L		1	Plume Extent	Real
05091	8/26/98	GW05922TE	Toluene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05922TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
05091	8/26/98	GW05923TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Dup

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
05091	8/26/98	GW05923TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Benzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Bromoform	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Bromomethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Carbon Tetrachloride	0.7	ug/L	J	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Chloroethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Chloroform	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Chloromethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Naphthalene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Styrene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Tetrachloroethene	3	ug/L		1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Toluene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05923TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Dup
05091	8/26/98	GW05924TE	Trichloroethene	0.7	ug/L	J	1	Plume Extent	Rns
05391	7/7/98	GW05925TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
05391	7/7/98	GW05925TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Benzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Carbon Tetrachloride	3	ug/L		1	Plume Definition	Real
05391	7/7/98	GW05925TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Chloroform	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Methylene Chloride	2	ug/L	B	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Styrene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Tetrachloroethene	0.9	ug/L	J	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Toluene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Total Xylenes	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Trichloroethene	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
05391	7/7/98	GW05925TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
05691	7/13/98	GW05926TE	Carbon Tetrachloride	100	ug/L		10	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Chloroform	3	ug/L	J	10	Perf Monitoring	Real
05691	7/13/98	GW05926TE	cis-1,2-Dichloroethene	4	ug/L	J	10	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Methylene Chloride	5	ug/L	J	10	Perf Monitoring	Real
05691	7/13/98	GW05926TE	Tetrachloroethene	22	ug/L		10	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
05691	9/29/98	GW06120TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Carbon Tetrachloride	130	ug/L	D	2	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Chloroform	3	ug/L		1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	cis-1,2-Dichloroethene	7	ug/L	D	2	Perf Monitoring	Real
05691	9/29/98	GW06120TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Methylene Chloride	4	ug/L		1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Tetrachloroethene	29	ug/L	D	2	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Trichloroethene	16	ug/L	D	2	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
05691	9/29/98	GW06120TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
06491	7/20/98	GW05928TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,1,1-Trichloroethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,1,2-Trichloroethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,1-Dichloroethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,1-Dichloroethene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,1-Dichloropropene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2,3-Trichloropropane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2-Dibromoethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2-Dichloroethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,3-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,3-Dichloropropane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	1,4-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	2,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	2-Chlorotoluene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	4-Chlorotoluene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	4-Isopropyltoluene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Benzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Bromobenzene	1	ug/L	U	1	Boundary	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
06491	7/20/98	GW05928TE	Bromochloromethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Bromodichloromethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Bromoform	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Bromomethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Carbon Tetrachloride	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Chlorobenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Chloroethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Chloroform	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Chloromethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Dibromochloromethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Dibromomethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Dichlorodifluoromethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Ethylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Hexachlorobutadiene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Isopropylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Methylene Chloride	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Naphthalene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	n-Butylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	n-Propylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	sec-Butylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Styrene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	tert-Butylbenzene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Tetrachloroethene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Toluene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Total Xylenes	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Trichloroethene	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Trichlorofluoromethane	1	ug/L	U	1	Boundary	Real
06491	7/20/98	GW05928TE	Vinyl Chloride	1	ug/L	U	1	Boundary	Real
07391	8/24/98	GW05929TE	1,1,1,2-Tetrachloroethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,1,1-Trichloroethane	1700	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,1,2,2-Tetrachloroethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,1,2-Trichloroethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,1-Dichloroethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,1-Dichloroethene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,1-Dichloropropene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2,3-Trichlorobenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2,3-Trichloropropane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2,4-Trichlorobenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2,4-Trimethylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2-Dibromo-3-chloropropane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2-Dibromoethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2-Dichlorobenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2-Dichloroethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,2-Dichloropropane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,3,5-Trimethylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,3-Dichlorobenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,3-Dichloropropane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	1,4-Dichlorobenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	2,2-Dichloropropane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	2-Chlorotoluene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	4-Chlorotoluene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	4-Isopropyltoluene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Benzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Bromobenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Bromochloromethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Bromodichloromethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Bromoform	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Bromomethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Carbon Tetrachloride	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Chlorobenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Chloroethane	1000	ug/L	U	1000	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
07391	8/24/98	GW05929TE	Chloroform	3000	ug/L	B	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Chloroform	18000	ug/L	DB	10000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Chloromethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	cis-1,2-Dichloroethene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	cis-1,3-Dichloropropene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Dibromochloromethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Dibromomethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Dichlorodifluoromethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Ethylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Hexachlorobutadiene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Isopropylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Methylene Chloride	1200	ug/L	B	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Methylene Chloride	35000	ug/L	DB	10000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Naphthalene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	n-Butylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	n-Propylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	sec-Butylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Sterene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	tert-Butylbenzene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Tetrachloroethene	3200	ug/L		1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Toluene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Total Xylenes	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	trans-1,2-Dichloroethene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	trans-1,3-Dichloropropene	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Trichloroethene	160000	ug/L	D	10000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Trichlorofluoromethane	1000	ug/L	U	1000	Perf Monitoring	Real
07391	8/24/98	GW05929TE	Vinyl Chloride	1000	ug/L	U	1000	Perf Monitoring	Real
10194	7/20/98	GW05931TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Benzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Carbon Tetrachloride	0.6	ug/L	J	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10194	7/20/98	GW05931TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Styrene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Tetrachloroethene	2	ug/L		1	Plume Extent	Real
10194	7/20/98	GW05931TE	Toluene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
10194	7/20/98	GW05931TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
10294	7/29/98	GW05932TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,1,1-Trichloroethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,1,2-Trichloroethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,1-Dichloroethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,1-Dichloroethene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,1-Dichloropropene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2,3-Trichloropropane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2-Dibromoethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2-Dichloroethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,2-Dichloropropene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,3-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,3-Dichloropropane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	1,4-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	2,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	2-Chlorotoluene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	4-Chlorotoluene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	4-Isopropyltoluene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Benzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Bromobenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Bromochloromethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Bromodichloromethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Bromoform	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Bromomethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Carbon Tetrachloride	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Chlorobenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Chloroethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Chloroform	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Chloromethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Dibromochloromethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Dibromomethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Dichlorodifluoromethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Ethylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Hexachlorobutadiene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Isopropylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Methylene Chloride	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Naphthalene	1	ug/L	U	1	Boundary	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10294	7/29/98	GW05932TE	n-Butylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	n-Propylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	sec-Butylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Styrene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	tert-Butylbenzene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Tetrachloroethene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Toluene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Total Xylenes	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Trichloroethene	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Trichlorofluoromethane	1	ug/L	U	1	Boundary	Real
10294	7/29/98	GW05932TE	Vinyl Chloride	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,1,1-Trichloroethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,1,2-Trichloroethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,1-Dichloroethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,1-Dichloroethene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,1-Dichloropropene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2,3-Trichloropropane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2-Dibromoethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2-Dichloroethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,3-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,3-Dichloropropane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	1,4-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	2,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	2-Chlorotoluene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	4-Chlorotoluene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	4-Isopropyltoluene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Benzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Bromobenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Bromochloromethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Bromodichloromethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Bromoform	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Bromomethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Carbon Tetrachloride	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Chlorobenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Chloroethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Chloroform	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Chloromethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Dibromochloromethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Dibromomethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Dichlorodifluoromethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Ethylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Hexachlorobutadiene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Isopropylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Methylene Chloride	0.8	ug/L	JB	1	Boundary	Real
10394	7/27/98	GW05934TE	Naphthalene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	n-Butylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	n-Propylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	sec-Butylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Styrene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	tert-Butylbenzene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Tetrachloroethene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Toluene	1	ug/L	U	1	Boundary	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10394	7/27/98	GW05934TE	Total Xylenes	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Trichloroethene	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Trichlorofluoromethane	1	ug/L	U	1	Boundary	Real
10394	7/27/98	GW05934TE	Vinyl Chloride	1	ug/L	U	1	Boundary	Real
10692	7/15/98	GW05936TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,2-Xylene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,3- and 1,4-Xylene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Methylene Chloride	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Tetrachloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Trichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	7/15/98	GW05936TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10692	9/24/98	GW06114TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,2-Xylene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,3- and 1,4-Xylene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Methylene Chloride	0.5	ug/L	JB	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Tetrachloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Trichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
10692	9/24/98	GW06114TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10992	8/18/98	GW05938TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Methylene Chloride	2	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Tetrachloroethene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Trichloroethene	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
10994	7/14/98	GW05939TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10994	7/14/98	GW05939TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,2-Xylene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,3- and 1,4-Xylene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Benzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Styrene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Toluene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
10994	7/14/98	GW05939TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,2-Xylene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
10994	9/24/98	GW06115TE	1,3- and 1,4-Xylene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Benzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Methylene Chloride	2	ug/L	B	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Styrene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Toluene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Trichlorofluoromethane	0.2	ug/L	J	1	Plume Extent	Real
10994	9/24/98	GW06115TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
12691	8/5/98	GW05947TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,1,1-Trichloroethane	0.6	ug/L	J	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
12691	8/5/98	GW05947TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Carbon Tetrachloride	370	ug/L	D	5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Chloroform	20	ug/L		1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	cis-1,2-Dichloroethene	36	ug/L		1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Methylene Chloride	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Tetrachloroethene	68	ug/L	D	5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	trans-1,2-Dichloroethene	0.9	ug/L	J	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Trichloroethene	49	ug/L	D	5	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
12691	8/5/98	GW05947TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
22596	9/1/98	GW05953TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Benzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
22596	9/1/98	GW05953TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Styrene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Toluene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
22596	9/1/98	GW05953TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Benzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
22696	8/31/98	GW05954TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Styrene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Toluene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Trichloroethene	10	ug/L		1	Plume Extent	Real
22696	8/31/98	GW05954TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
22696	8/31/98	GW05954TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Benzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Carbon Tetrachloride	1	ug/L		1	Plume Extent	Real
22896	9/1/98	GW05956TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	cis-1,2-Dichloroethene	3	ug/L		1	Plume Extent	Real
22896	9/1/98	GW05956TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
22896	9/1/98	GW05956TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Styrene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Toluene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Trichloroethene	2400	ug/L	D	100	Plume Extent	Real
22896	9/1/98	GW05956TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
22896	9/1/98	GW05956TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
22996	8/26/98	GW05957TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,1,1-Trichloroethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,1,2-Trichloroethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,1-Dichloroethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,1-Dichloroethene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,1-Dichloropropene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2,3-Trichloropropane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2-Dibromoethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2-Dichlorobenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2-Dichloroethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,2-Dichloropropane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,3-Dichlorobenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,3-Dichloropropane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	1,4-Dichlorobenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	2,2-Dichloropropane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	2-Chlorotoluene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	4-Chlorotoluene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	4-Isopropyltoluene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Benzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Bromobenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Bromochloromethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Bromodichloromethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Bromoform	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Bromomethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Carbon Tetrachloride	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Chlorobenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Chloroethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Chloroform	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Chloromethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	cis-1,2-Dichloroethene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	cis-1,3-Dichloropropene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Dibromochloromethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Dibromomethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Dichlorodifluoromethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Ethylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Hexachlorobutadiene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Isopropylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Methylene Chloride	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Naphthalene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	n-Butylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	n-Propylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	sec-Butylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Styrene	1	ug/L	U	1	D&D	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
22996	8/26/98	GW05957TE	tert-Butylbenzene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Tetrachloroethene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Toluene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Total Xylenes	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	trans-1,2-Dichloroethene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	trans-1,3-Dichloropropene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Trichloroethene	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Trichlorofluoromethane	1	ug/L	U	1	D&D	Real
22996	8/26/98	GW05957TE	Vinyl Chloride	1	ug/L	U	1	D&D	Real
23096	8/17/98	GW05958TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Benzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Methylene Chloride	2	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Styrene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Toluene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
23096	8/17/98	GW05958TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
23096	8/17/98	GW05958TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,1-Dichloroethane	0.6	ug/L	J	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Benzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Chloroform	0.8	ug/L	J	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	cis-1,2-Dichloroethene	68	ug/L	D	25	Plume Extent	Real
23296	8/31/98	GW05960TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Styrene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Tetrachloroethene	10	ug/L		1	Plume Extent	Real
23296	8/31/98	GW05960TE	Toluene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	trans-1,2-Dichloroethene	0.7	ug/L	J	1	Plume Extent	Real
23296	8/31/98	GW05960TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Trichloroethene	280	ug/L	D	25	Plume Extent	Real
23296	8/31/98	GW05960TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
23296	8/31/98	GW05960TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
4087	8/26/98	GW06042TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
4087	8/26/98	GW06042TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Benzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Bromoform	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Bromomethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Chloroethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Chloroform	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Chloromethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Dibromomethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Methylene Chloride	0.6	ug/L	J	1	RCRA	Real
4087	8/26/98	GW06042TE	Naphthalene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Styrene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Toluene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Total Xylenes	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Trichloroethene	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Real
4087	8/26/98	GW06042TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
41591	8/27/98	GW05970TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,1,1-Trichloroethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,1,2-Trichloroethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,1-Dichloroethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,1-Dichloroethene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,1-Dichloropropene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2,3-Trichloropropane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Boundary	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
41591	8/27/98	GW05970TE	1,2-Dibromoethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2-Dichloroethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,3-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,3-Dichloropropane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	1,4-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	2,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	2-Chlorotoluene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	4-Chlorotoluene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	4-Isopropyltoluene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Benzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Bromobenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Bromochloromethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Bromodichloromethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Bromoform	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Bromomethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Carbon Tetrachloride	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Chlorobenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Chloroethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Chloroform	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Chloromethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Dibromochloromethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Dibromomethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Dichlorodifluoromethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Ethylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Hexachlorobutadiene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Isopropylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Methylene Chloride	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Naphthalene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	n-Butylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	n-Propylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	sec-Butylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Styrene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	tert-Butylbenzene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Tetrachloroethene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Toluene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Total Xylenes	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Trichloroethene	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Trichlorofluoromethane	1	ug/L	U	1	Boundary	Real
41591	8/27/98	GW05970TE	Vinyl Chloride	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,1,1-Trichloroethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,1,2-Trichloroethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,1-Dichloroethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,1-Dichloroethene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,1-Dichloropropene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2,3-Trichloropropane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2-Dibromoethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2-Dichloroethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,3-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	1,3-Dichloropropane	1	ug/L	U	1	Boundary	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
41691	7/30/98	GW05972TE	1,4-Dichlorobenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	2,2-Dichloropropane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	2-Chlorotoluene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	4-Chlorotoluene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	4-Isopropyltoluene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Benzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Bromobenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Bromoform	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Bromochloromethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Bromodichloromethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Bromoform	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Bromomethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Carbon Tetrachloride	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Chlorobenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Chloroethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Chloroform	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Chloromethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Dibromochloromethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Dibromomethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Dichlorodifluoromethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Ethylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Hexachlorobutadiene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Isopropylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Methylene Chloride	3	ug/L	B	1	Boundary	Real
41691	7/30/98	GW05972TE	Naphthalene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	n-Butylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	n-Propylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	sec-Butylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Styrene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	tert-Butylbenzene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Tetrachloroethene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Toluene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Total Xylenes	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Trichloroethene	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Trichlorofluoromethane	1	ug/L	U	1	Boundary	Real
41691	7/30/98	GW05972TE	Vinyl Chloride	1	ug/L	U	1	Boundary	Real
43392	7/22/98	GW05973TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Benzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
43392	7/22/98	GW05973TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Methylene Chloride	0.5	ug/L	J	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Styrene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Tetrachloroethene	0.7	ug/L	J	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Toluene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Trichloroethene	0.6	ug/L	J	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
43392	7/22/98	GW05973TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Benzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
4887	8/17/98	GW05975TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Methylene Chloride	2	ug/L		1	Plume Extent	Real
4887	8/17/98	GW05975TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Styrene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Toluene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
4887	8/17/98	GW05975TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
52894	8/25/98	GW06045TE	1,1,1-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Benzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Bromoform	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Bromomethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Chloroethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Chloroform	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Chloromethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Dibromomethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
52894	8/25/98	GW06045TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Methylene Chloride	0.6	ug/L	J	1	RCRA	Real
52894	8/25/98	GW06045TE	Naphthalene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Styrene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Toluene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Total Xylenes	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Trichloroethene	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Real
52894	8/25/98	GW06045TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Benzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Bromoform	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Bromomethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Chloroethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Chloroform	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Chloromethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Dibromomethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Methylene Chloride	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Naphthalene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
5887	8/31/98	GW06043TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Styrene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Toluene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Total Xylenes	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Trichloroethene	0.7	ug/L	J	1	RCRA	Real
5887	8/31/98	GW06043TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06043TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
5887	8/31/98	GW06044TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Benzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Bromobenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Bromochloromethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Bromodichloromethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Bromoform	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Bromomethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Chlorobenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Chloroethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Chloroform	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Chloromethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Dibromochloromethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Dibromomethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Ethylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Isopropylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Methylene Chloride	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Naphthalene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	n-Butylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	n-Propylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Styrene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Tetrachloroethene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Toluene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Total Xylenes	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	LR

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
5887	8/31/98	GW06044TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Trichloroethene	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	LR
5887	8/31/98	GW06044TE	Vinyl Chloride	1	ug/L	U	1	RCRA	LR
6186	8/19/98	GW05982TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Benzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Styrene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Toluene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
6186	8/19/98	GW05982TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
6286	7/8/98	GW05983TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
6286	7/8/98	GW05983TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Benzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Carbon Tetrachloride	6	ug/L		1	Plume Definition	Real
6286	7/8/98	GW05983TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Chloroform	0.6	ug/L	J	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Methylene Chloride	1	ug/L	B	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Styrene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Tetrachloroethene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Toluene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Total Xylenes	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Trichloroethene	0.8	ug/L	J	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
6286	7/8/98	GW05983TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
6386	7/14/98	GW05984TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,2-Xylene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,3- and 1,4-Xylene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Benzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Chloroform	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Methylene Chloride	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Styrene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Tetrachloroethene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Toluene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Trichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
6386	7/14/98	GW05984TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
6386	9/28/98	GW06121TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Benzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Chloroform	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Methylene Chloride	8	ug/L		1	Plume Definition	Real
6386	9/28/98	GW06121TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Styrene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Tetrachloroethene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Toluene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Total Xylenes	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Trichloroethene	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
6386	9/28/98	GW06121TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
6486	7/14/98	GW05985TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,1,1-Trichloroethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,1,2-Trichloroethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,1-Dichloroethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,1-Dichloroethene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,1-Dichloropropene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2,3-Trichloropropane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2-Dibromoethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2-Dichloroethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,2-Xylene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,3- and 1,4-Xylene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,3-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,3-Dichloropropane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	1,4-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	2,2-Dichloropropane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	2-Chlorotoluene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	4-Chlorotoluene	1	ug/L	U	1	Drainage	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
6486	7/14/98	GW05985TE	4-Isopropyltoluene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Benzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Bromobenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Bromochloromethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Bromodichloromethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Bromoform	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Bromomethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Carbon Tetrachloride	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Chloroethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Chloroform	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Chloromethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Dibromochloromethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Dibromomethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Dichlorodifluoromethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Ethylbenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Hexachlorobutadiene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Isopropylbenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Methylene Chloride	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Naphthalene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	n-Butylbenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	sec-Butylbenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Styrene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	tert-Butylbenzene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Tetrachloroethene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Toluene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Trichloroethene	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Trichlorofluoromethane	1	ug/L	U	1	Drainage	Real
6486	7/14/98	GW05985TE	Vinyl Chloride	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,1,1-Trichloroethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,1,2-Trichloroethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,1-Dichloroethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,1-Dichloropropene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2,3-Trichloropropane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2-Dibromoethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2-Dichloroethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,2-Dichloropropane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,3-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,3-Dichloropropane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	1,4-Dichlorobenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	2,2-Dichloropropane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	2-Chlorotoluene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	4-Chlorotoluene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	4-Isopropyltoluene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Benzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Bromobenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Bromochloromethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Bromodichloromethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Bromoform	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Bromomethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Carbon Tetrachloride	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Chlorobenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Chloroethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Chloroform	1	ug/L	U	1	Drainage	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
6586	7/28/98	GW05986TE	Chloromethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Dibromochloromethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Dibromomethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Dichlorodifluoromethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Ethylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Hexachlorobutadiene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Isopropylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Methylene Chloride	2	ug/L	B	1	Drainage	Real
6586	7/28/98	GW05986TE	Naphthalene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	n-Butylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	n-Propylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	sec-Butylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Styrene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	tert-Butylbenzene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Tetrachloroethene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Toluene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Total Xylenes	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Trichloroethene	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Trichlorofluoromethane	1	ug/L	U	1	Drainage	Real
6586	7/28/98	GW05986TE	Vinyl Chloride	1	ug/L	U	1	Drainage	Real
70193	7/14/98	GW05987TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,1,1-Trichloroethane	0.2	ug/L	J	1	RCRA	Real
70193	7/14/98	GW05987TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,2-Xylene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,3- and 1,4-Xylene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Benzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Bromoform	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Bromomethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Chloroethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Chloroform	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Chloromethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Dibromomethane	1	ug/L	U	1	RCRA	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
70193	7/14/98	GW05987TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Methylene Chloride	2	ug/L	J	1	RCRA	Real
70193	7/14/98	GW05987TE	Naphthalene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Styrene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Toluene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Trichloroethene	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05987TE	Trichlorofluoromethane	0.2	ug/L	J	1	RCRA	Real
70193	7/14/98	GW05987TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
70193	7/14/98	GW05988TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,1,1-Trichloroethane	0.2	ug/L	J	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,2-Xylene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,3- and 1,4-Xylene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Benzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Bromobenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Bromochloromethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Bromoform	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Bromomethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Chlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Chloroethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Chloroform	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Chloromethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Dibromomethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Ethylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Methylene Chloride	1	ug/L	J	1	RCRA	Dup
70193	7/14/98	GW05988TE	Naphthalene	1	ug/L	U	1	RCRA	Dup

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
70193	7/14/98	GW05988TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Styrene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Toluene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Trichloroethylene	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Dup
70193	7/14/98	GW05988TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06116TE	1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,1-Dichloroethylene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,2,3-Trichloropropene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Benzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Bromoform	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Bromomethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Chloroethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Chloroform	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Chloromethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Dibromomethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Methylene Chloride	4	ug/L		1	RCRA	Real
70193	9/29/98	GW06116TE	Naphthalene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Styrene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Toluene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Total Xylenes	1	ug/L	U	1	RCRA	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
70193	9/29/98	GW06116TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Trichloroethene	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06116TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
70193	9/29/98	GW06117TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Benzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Bromobenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Bromochloromethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Bromoform	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Bromomethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Chlorobenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Chloroethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Chloroform	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Chloromethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Dibromomethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Ethylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Methylene Chloride	4	ug/L		1	RCRA	Dup
70193	9/29/98	GW06117TE	Naphthalene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Styrene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Toluene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Total Xylenes	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Trichloroethene	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Dup
70193	9/29/98	GW06117TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Dup
70393	8/26/98	GW05990TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,1,1-Trichloroethane	35	ug/L		1	RCRA	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
70393	8/26/98	GW05990TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,1-Dichloroethene	17	ug/L		1	RCRA	Real
70393	8/26/98	GW05990TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Benzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Bromoform	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Bromomethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Carbon Tetrachloride	0.8	ug/L	J	1	RCRA	Real
70393	8/26/98	GW05990TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Chloroethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Chloroform	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Chloromethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	cis-1,2-Dichloroethene	0.5	ug/L	J	1	RCRA	Real
70393	8/26/98	GW05990TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Dibromomethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Methylene Chloride	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Naphthalene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Styrene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Tetrachloroethene	8	ug/L		1	RCRA	Real
70393	8/26/98	GW05990TE	Toluene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Total Xylenes	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Trichloroethene	23	ug/L		1	RCRA	Real
70393	8/26/98	GW05990TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Real
70393	8/26/98	GW05990TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
70493	8/20/98	GW05992TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Benzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Bromoform	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Bromomethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Chloroethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Chloroform	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Chloromethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Dibromomethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Methylene Chloride	0.9	ug/L	J	1	RCRA	Real
70493	8/20/98	GW05992TE	Naphthalene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Styrene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Toluene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Total Xylenes	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Trichloroethene	0.9	ug/L	J	1	RCRA	Real
70493	8/20/98	GW05992TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Real
70493	8/20/98	GW05992TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
7086	7/28/98	GW05993TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
7086	7/28/98	GW05993TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Benzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Methylene Chloride	2	ug/L	B	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Styrene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Toluene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
7086	7/28/98	GW05993TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2-Dibromoethene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
75992	7/7/98	GW05994TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Benzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Methylene Chloride	10	ug/L	B	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Styrene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Toluene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
75992	7/7/98	GW05994TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Benzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
76992	7/8/98	GW05995TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Methylene Chloride	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Styrene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Toluene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
76992	7/8/98	GW05995TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
891COLGAL	8/20/98	GW06051TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
891COLGAL	8/20/98	GW06051TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Methylene Chloride	0.7	ug/L	J	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Tetrachloroethene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Trichloroethene	0.7	ug/L	J	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06051TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
891COLGAL	8/20/98	GW06058TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Benzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Methylene Chloride	0.8	ug/L	J	1	Perf Monitoring	Dup

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
891COLGAL	8/20/98	GW06058TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Styrene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Tetrachloroethene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Toluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Trichloroethene	1	ug/L		1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLGAL	8/20/98	GW06058TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06050TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,1,1-Trichloroethane	0.6	ug/L	J	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,1-Dichloroethene	3	ug/L		1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Carbon Tetrachloride	5	ug/L	JD	10	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Carbon Tetrachloride	12	ug/L		1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Chloroform	0.8	ug/L	J	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Methylene Chloride	15	ug/L	D	10	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Methylene Chloride	0.8	ug/L	J	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
891COLWEL	8/20/98	GW06050TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Tetrachloroethene	13	ug/L		1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Trichloroethene	100	ug/L	D	10	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06050TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
891COLWEL	8/20/98	GW06057TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,1,1-Trichloroethane	0.7	ug/L	J	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,1-Dichloroethene	3	ug/L		1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,2-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Benzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Carbon Tetrachloride	12	ug/L		1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Chloroform	0.9	ug/L	J	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Methylene Chloride	0.8	ug/L	J	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Styrene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Tetrachloroethene	13	ug/L		1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Toluene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Trichloroethene	100	ug/L	D	10	Perf Monitoring	Dup

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
891COLWEL	8/20/98	GW06057TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Dup
891COLWEL	8/20/98	GW06057TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Dup
B206989	8/26/98	GW06048TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,1,1-Trichloroethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,1,2-Trichloroethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,1-Dichloroethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,1-Dichloroethene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,1-Dichloropropene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2,3-Trichloropropane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2-Dibromoethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2-Dichloroethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,3-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,3-Dichloropropane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	1,4-Dichlorobenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	2,2-Dichloropropane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	2-Chlorotoluene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	4-Chlorotoluene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	4-Isopropyltoluene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Benzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Bromobenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Bromochloromethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Bromodichloromethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Bromoform	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Bromomethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Carbon Tetrachloride	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Chlorobenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Chloroethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Chloroform	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Chloromethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	cis-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	cis-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Dibromochloromethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Dibromomethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Dichlorodifluoromethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Ethylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Hexachlorobutadiene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Isopropylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Methylene Chloride	0.6	ug/L	J	1	RCRA	Real
B206989	8/26/98	GW06048TE	Naphthalene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	n-Butylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	n-Propylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	sec-Butylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Styrene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	tert-Butylbenzene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Tetrachloroethene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Toluene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Total Xylenes	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	trans-1,2-Dichloroethene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	trans-1,3-Dichloropropene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Trichloroethene	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Trichlorofluoromethane	1	ug/L	U	1	RCRA	Real
B206989	8/26/98	GW06048TE	Vinyl Chloride	1	ug/L	U	1	RCRA	Real
P114389	7/21/98	GW06000TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
P114389	7/21/98	GW06000TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Benzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Methylene Chloride	0.7	ug/L	J	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Styrene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Toluene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
P114389	7/21/98	GW06000TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
P209389	8/31/98	GW06002TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,1,1-Trichloroethane	0.8	ug/L	J	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Definition	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
P209389	8/31/98	GW06002TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	2-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	4-Chlorotoluene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Benzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Bromobenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Bromochloromethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Bromodichloromethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Bromoform	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Bromomethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Carbon Tetrachloride	2	ug/L		1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Chlorobenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Chloroethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Chloroform	3	ug/L		1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Chloromethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	cis-1,2-Dichloroethene	0.6	ug/L	J	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Dibromochloromethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Dibromomethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Ethylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Isopropylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Methylene Chloride	0.9	ug/L	J	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Naphthalene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	n-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	n-Propylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	sec-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Styrene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	tert-Butylbenzene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Tetrachloroethene	2	ug/L		1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Toluene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Total Xylenes	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Trichloroethene	2	ug/L		1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Definition	Real
P209389	8/31/98	GW06002TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Real
P313589	7/21/98	GW06009TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
P313589	7/21/98	GW06009TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Benzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Chloroform	5	ug/L		1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Methylene Chloride	0.6	ug/L	J	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Styrene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Toluene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
P313589	7/21/98	GW06009TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,1,1-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,1,2-Trichloroethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,1-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,1-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,1-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2,3-Trichloropropane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2-Dibromoethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2-Dichloroethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,3-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,3-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	1,4-Dichlorobenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	2,2-Dichloropropane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	2-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	4-Chlorotoluene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	4-Isopropyltoluene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Benzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Bromobenzene	1	ug/L	U	1	Plume Extent	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
P314289	7/21/98	GW06010TE	Bromochloromethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Bromodichloromethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Bromoform	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Bromomethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Carbon Tetrachloride	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Chlorobenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Chloroethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Chloroform	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Chloromethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	cis-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Dibromochloromethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Dibromomethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Dichlorodifluoromethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Ethylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Hexachlorobutadiene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Isopropylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Methylene Chloride	0.6	ug/L	J	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Naphthalene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	n-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	n-Propylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	sec-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Styrene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	tert-Butylbenzene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Tetrachloroethene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Toluene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Total Xylenes	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Trichloroethene	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Trichlorofluoromethane	1	ug/L	U	1	Plume Extent	Real
P314289	7/21/98	GW06010TE	Vinyl Chloride	1	ug/L	U	1	Plume Extent	Real
SW13494	8/19/98	GW06049TE	1,1,1,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Benzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Real

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
SW13494	8/19/98	GW06049TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	cis-1,2-Dichloroethene	0.9	ug/L	J	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Methylene Chloride	2	ug/L		1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Styrene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Tetrachloroethene	18	ug/L		1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Toluene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Trichloroethene	1	ug/L		1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06049TE	Vinyl Chloride	1	ug/L	U	1	Perf Monitoring	Real
SW13494	8/19/98	GW06056TE	1,1,1-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,1,1-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,1,2,2-Tetrachloroethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,1,2-Trichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,1-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,1-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,1-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2,3-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2,3-Trichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2,4-Trichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2,4-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2-Dibromo-3-chloropropane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2-Dibromoethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2-Dichloroethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,3,5-Trimethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,3-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,3-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	1,4-Dichlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	2,2-Dichloropropane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	2-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	4-Chlorotoluene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	4-Isopropyltoluene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Benzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Bromobenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Bromochloromethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Bromodichloromethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Bromoform	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Bromomethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Carbon Tetrachloride	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Chlorobenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Chloroethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Chloroform	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Chloromethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	cis-1,2-Dichloroethene	0.9	ug/L	J	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	cis-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Dibromochloromethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Dibromomethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Dichlorodifluoromethane	1	ug/L	U	1	Perf Monitoring	Dup

Appendix A: Groundwater Analytical Data - VOCs

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
SW13494	8/19/98	GW06056TE	Ethylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Hexachlorobutadiene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Isopropylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Methylene Chloride	2	ug/L		1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Naphthalene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	n-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	n-Propylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	sec-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Styrene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	tert-Butylbenzene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Tetrachloroethene	18	ug/L		1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Toluene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Total Xylenes	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	trans-1,2-Dichloroethene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	trans-1,3-Dichloropropene	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Trichloroethene	1	ug/L		1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Trichlorofluoromethane	1	ug/L	U	1	Perf Monitoring	Dup
SW13494	8/19/98	GW06056TE	Vinyl Chloride	1	ug/L	U	1	Plume Definition	Dup

Appendix A: Groundwater Analytical Data - Water Quality Parameters

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
00491	7/13/98	GW05903TE	Nitrate/Nitrite	3	mg/L		0.05	Plume Definition	Real
00491	7/13/98	GW05903TE	TDS	530	mg/L		10	Plume Definition	Real
00597	7/28/98	GW05904TE	Fluoride	0.23	mg/L		0.05	Plume Definition	Real
00597	7/28/98	GW05904TE	Nitrate/Nitrite	10	mg/L		0.05	Plume Definition	Real
00597	7/28/98	GW05904TE	Sulfate	50	mg/L		1	Plume Definition	Real
00597	7/28/98	GW05904TE	TDS	380	mg/L		10	Plume Definition	Real
00797	7/29/98	GW05905TE	Nitrate/Nitrite	1	mg/L		0.05	Perf Monitoring	Real
00797	7/29/98	GW05905TE	Sulfate	440	mg/L		1	Perf Monitoring	Real
00797	7/29/98	GW05905TE	TDS	1100	mg/L		10	Perf Monitoring	Real
00997	7/27/98	GW05907TE	TDS	610	mg/L		10	Drainage	Real
0386	8/25/98	GW05913TE	Fluoride	2	mg/L		0.05	Boundary	Real
0386	8/25/98	GW05913TE	Nitrate/Nitrite	2.9	mg/L		0.05	Boundary	Real
0386	8/25/98	GW05913TE	Sulfate	100	mg/L		1	Boundary	Real
0386	8/25/98	GW05913TE	TDS	690	mg/L		10	Boundary	Real
03991	8/6/98	GW05915TE	Nitrate/Nitrite	6.2	mg/L		0.05	Plume Extent	Real
03991	8/6/98	GW05915TE	TDS	550	mg/L		10	Plume Extent	Real
03991	8/6/98	GW05916TE	Nitrate/Nitrite	6.8	mg/L		0.05	Plume Extent	Dup
03991	8/6/98	GW05916TE	TDS	560	mg/L		10	Plume Extent	Dup
04591	8/24/98	GW05919TE	Nitrate/Nitrite	3.9	mg/L		0.05	Plume Extent	Real
04591	8/24/98	GW05919TE	TDS	400	mg/L		10	Plume Extent	Real
0487	7/29/98	GW05920TE	Nitrate/Nitrite	1.8	mg/L		0.05	Plume Definition	Real
0487	7/29/98	GW05920TE	Sulfate	290	mg/L		1	Plume Definition	Real
0487	7/29/98	GW05920TE	TDS	1300	mg/L		10	Plume Definition	Real
05091	8/26/98	GW05922TE	Nitrate/Nitrite	7.3	mg/L		0.05	Plume Extent	Real
05091	8/26/98	GW05922TE	TDS	600	mg/L		10	Plume Extent	Real
05091	8/26/98	GW05923TE	Nitrate/Nitrite	6.9	mg/L		0.05	Plume Extent	Dup
05091	8/26/98	GW05923TE	TDS	570	mg/L		10	Plume Extent	Dup
05391	7/7/98	GW05925TE	Nitrate/Nitrite	3.4	mg/L		0.05	Plume Definition	Real
05391	7/7/98	GW05925TE	TDS	440	mg/L		10	Plume Definition	Real
05691	7/13/98	GW05926TE	Nitrate/Nitrite	3.5	mg/L		0.05	Perf Monitoring	Real
05691	7/13/98	GW05926TE	TDS	620	mg/L		10	Perf Monitoring	Real
06491	7/20/98	GW05928TE	Fluoride	1.2	mg/L		0.05	Boundary	Real
06491	7/20/98	GW05928TE	Nitrate/Nitrite	0.96	mg/L		0.05	Boundary	Real
06491	7/20/98	GW05928TE	Sulfate	490	mg/L		1	Boundary	Real
06491	7/20/98	GW05928TE	TDS	1400	mg/L		10	Boundary	Real
07391	8/24/98	GW05929TE	Nitrate/Nitrite	17	mg/L		0.05	Perf Monitoring	Real
07391	8/24/98	GW05929TE	TDS	2600	mg/L		10	Perf Monitoring	Real
10194	7/20/98	GW05931TE	Nitrate/Nitrite	3.7	mg/L		0.05	Plume Extent	Real
10194	7/20/98	GW05931TE	TDS	330	mg/L		10	Plume Extent	Real
10294	7/29/98	GW05932TE	Fluoride	2.4	mg/L		0.05	Boundary	Real
10294	7/29/98	GW05932TE	Nitrate/Nitrite	0.05	mg/L	U	0.05	Boundary	Real
10294	7/29/98	GW05932TE	Sulfate	280	mg/L		1	Boundary	Real
10294	7/29/98	GW05932TE	TDS	1100	mg/L		10	Boundary	Real
10394	7/27/98	GW05934TE	Fluoride	0.38	mg/L		0.05	Boundary	Real
10394	7/27/98	GW05934TE	Nitrate/Nitrite	0.05	mg/L	U	0.05	Boundary	Real
10394	7/27/98	GW05934TE	Sulfate	100	mg/L		1	Boundary	Real
10394	7/27/98	GW05934TE	TDS	620	mg/L		10	Boundary	Real
10692	7/15/98	GW05936TE	Nitrate/Nitrite	0.36	mg/L		0.05	Perf Monitoring	Real
10692	7/15/98	GW05936TE	TDS	1500	mg/L		10	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Nitrate/Nitrite	24	mg/L		0.05	Perf Monitoring	Real
10992	8/18/98	GW05938TE	Sulfate	110	mg/L		1	Perf Monitoring	Real
10992	8/18/98	GW05938TE	TDS	860	mg/L		10	Perf Monitoring	Real
10994	7/14/98	GW05939TE	Nitrate/Nitrite	6.5	mg/L		0.05	Plume Extent	Real
10994	7/14/98	GW05939TE	Sulfate	220	mg/L		1	Plume Extent	Real
10994	7/14/98	GW05939TE	TDS	740	mg/L		10	Plume Extent	Real
12691	8/5/98	GW05947TE	Nitrate/Nitrite	4.8	mg/L		0.05	Perf Monitoring	Real
12691	8/5/98	GW05947TE	TDS	630	mg/L		10	Perf Monitoring	Real
22596	9/1/98	GW05953TE	TDS	360	mg/L		10	Plume Extent	Real
22696	8/31/98	GW05954TE	TDS	770	mg/L		10	Plume Extent	Real
22896	9/1/98	GW05956TE	TDS	950	mg/L		10	Plume Extent	Real
22996	8/26/98	GW05957TE	TDS	420	mg/L		10	D&D	Real
23096	8/17/98	GW05958TE	Nitrate/Nitrite	0.58	mg/L		0.05	Plume Extent	Real
23096	8/17/98	GW05958TE	TDS	650	mg/L		10	Plume Extent	Real
23196	9/22/98	GW06082TE	Nitrate/Nitrite	9	mg/L		0.05	Plume Extent	Real
23296	8/31/98	GW05960TE	Nitrate/Nitrite	0.05	mg/L	U	0.05	Plume Extent	Real
23296	8/31/98	GW05960TE	TDS	730	mg/L		10	Plume Extent	Real

Appendix A: Groundwater Analytical Data - Water Quality Parameters

Third Quarter 1998

Location	Sample Date	Sample #	Analyte	Result	Units	Qual.	Det. Lim.	IMP Well Class	QC-Type
41591	8/27/98	GW05970TE	Fluoride	3	mg/L		0.05	Boundary	Real
41591	8/27/98	GW05970TE	Nitrate/Nitrite	0.27	mg/L		0.05	Boundary	Real
41591	8/27/98	GW05970TE	Sulfate	160	mg/L		1	Boundary	Real
41591	8/27/98	GW05970TE	TDS	1400	mg/L		10	Boundary	Real
41691	7/30/98	GW05972TE	Fluoride	0.4	mg/L		0.05	Boundary	Real
41691	7/30/98	GW05972TE	Nitrate/Nitrite	0.05	mg/L	U	0.05	Boundary	Real
41691	7/30/98	GW05972TE	Sulfate	67	mg/L		1	Boundary	Real
41691	7/30/98	GW05972TE	TDS	490	mg/L		10	Boundary	Real
43392	7/22/98	GW05973TE	TDS	480	mg/L		10	Plume Extent	Real
4887	8/17/98	GW05975TE	Nitrate/Nitrite	0.54	mg/L		0.05	Plume Extent	Real
52894	8/25/98	GW06045TE	Fluoride	1.9	mg/L		0.05	RCRA	Real
52894	8/25/98	GW06045TE	Nitrate/Nitrite	0.33	mg/L		0.05	RCRA	Real
52894	8/25/98	GW06045TE	Sulfate	150	mg/L		1	RCRA	Real
52894	8/25/98	GW06045TE	TDS	820	mg/L		10	RCRA	Real
5887	8/31/98	GW06043TE	Fluoride	0.17	mg/L		0.05	RCRA	Real
5887	8/31/98	GW06043TE	Nitrate/Nitrite	2.2	mg/L		0.05	RCRA	Real
5887	8/31/98	GW06043TE	Sulfate	24	mg/L		1	RCRA	Real
5887	8/31/98	GW06043TE	TDS	210	mg/L		10	RCRA	Real
5887	8/31/98	GW06044TE	Fluoride	0.17	mg/L		0.05	RCRA	LR
5887	8/31/98	GW06044TE	Nitrate/Nitrite	2	mg/L		0.05	RCRA	LR
5887	8/31/98	GW06044TE	Sulfate	24	mg/L		1	RCRA	LR
5887	8/31/98	GW06044TE	TDS	210	mg/L		10	RCRA	LR
6186	8/19/98	GW05982TE	TDS	300	mg/L		10	Plume Extent	Real
6286	7/8/98	GW05983TE	Nitrate/Nitrite	4.4	mg/L		0.05	Plume Definition	Real
6286	7/8/98	GW05983TE	TDS	310	mg/L		10	Plume Definition	Real
6386	7/14/98	GW05984TE	Nitrate/Nitrite	1.5	mg/L		0.05	Plume Definition	Real
6386	7/14/98	GW05984TE	TDS	570	mg/L		10	Plume Definition	Real
6486	7/14/98	GW05985TE	Nitrate/Nitrite	0.05	mg/L	U	0.05	Drainage	Real
6586	7/28/98	GW05986TE	Nitrate/Nitrite	0.05	mg/L	U	0.05	Drainage	Real
6586	7/28/98	GW05986TE	TDS	420	mg/L		10	Drainage	Real
70193	7/14/98	GW05987TE	Fluoride	0.23	mg/L		0.05	RCRA	Real
70193	7/14/98	GW05987TE	Nitrate/Nitrite	1.9	mg/L		0.05	RCRA	Real
70193	7/14/98	GW05987TE	Sulfate	25	mg/L		1	RCRA	Real
70193	7/14/98	GW05987TE	TDS	230	mg/L		10	RCRA	Real
70193	7/14/98	GW05988TE	Fluoride	0.17	mg/L		0.05	RCRA	Dup
70193	7/14/98	GW05988TE	Nitrate/Nitrite	1.9	mg/L		0.05	RCRA	Dup
70193	7/14/98	GW05988TE	Sulfate	20	mg/L		1	RCRA	Dup
70193	7/14/98	GW05988TE	TDS	210	mg/L		10	RCRA	Dup
70393	8/26/98	GW05990TE	Fluoride	0.11	mg/L		0.05	RCRA	Real
70393	8/26/98	GW05990TE	Nitrate/Nitrite	4.3	mg/L		0.05	RCRA	Real
70393	8/26/98	GW05990TE	Sulfate	30	mg/L		1	RCRA	Real
70393	8/26/98	GW05990TE	TDS	210	mg/L		10	RCRA	Real
70493	8/20/98	GW05992TE	Fluoride	0.41	mg/L		0.05	RCRA	Real
70493	8/20/98	GW05992TE	Nitrate/Nitrite	2.4	mg/L		0.05	RCRA	Real
70493	8/20/98	GW05992TE	Sulfate	13	mg/L		1	RCRA	Real
70493	8/20/98	GW05992TE	TDS	200	mg/L		10	RCRA	Real
7086	7/28/98	GW05993TE	Nitrate/Nitrite	0.05	mg/L	U	0.05	Plume Extent	Real
7086	7/28/98	GW05993TE	Sulfate	49	mg/L		1	Plume Extent	Real
7086	7/28/98	GW05993TE	TDS	310	mg/L		10	Plume Extent	Real
75992	7/7/98	GW05994TE	Nitrate/Nitrite	0.21	mg/L		0.05	Plume Extent	Real
75992	7/7/98	GW05994TE	TDS	1800	mg/L		10	Plume Extent	Real
76992	7/8/98	GW05995TE	Fluoride	0.74	mg/L		0.05	Plume Extent	Real
76992	7/8/98	GW05995TE	Nitrate/Nitrite	0.29	mg/L		0.05	Plume Extent	Real
76992	7/8/98	GW05995TE	Sulfate	68	mg/L		1	Plume Extent	Real
76992	7/8/98	GW05995TE	TDS	300	mg/L		10	Plume Extent	Real
B206989	8/25/98	GW06048TE	Nitrate/Nitrite	35	mg/L		0.05	RCRA	Real
P114389	7/21/98	GW06000TE	TDS	1000	mg/L		10	Plume Extent	Real
P209389	8/31/98	GW06002TE	Fluoride	0.27	mg/L		0.05	Plume Definition	Real
P209389	8/31/98	GW06002TE	Nitrate/Nitrite	3.9	mg/L		0.05	Plume Definition	Real
P209389	8/31/98	GW06002TE	Sulfate	140	mg/L		1	Plume Definition	Real
P209389	8/31/98	GW06002TE	TDS	690	mg/L		10	Plume Definition	Real
P313589	7/21/98	GW06009TE	TDS	1000	mg/L		10	Plume Extent	Real